

## **DISTRICT DISASTER MANAGEMENT PLAN**

## **CENTRAL DISTRICT**

**2022-2023** 

## **DDMA (CENTRAL)**

### **OFFICE OF THE DISTRICT MAGISTRATE (CENTRAL)**

Old Employment Exchange Building, 14, Daryaganj Delhi-110002, Ph- 011-23284903, 23270151

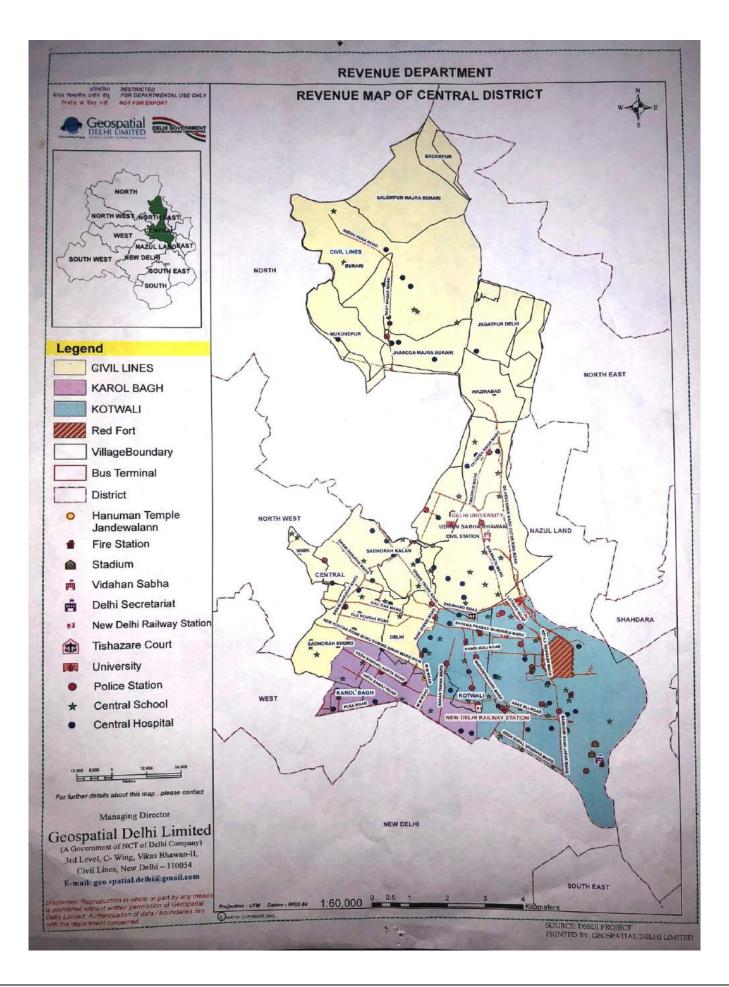
Email: ddmacentral@gmail.com

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# CHAPTER- 1 INTRODUCTION

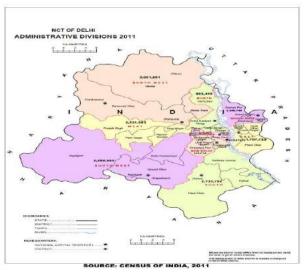
#### **Background**

Ever since the beginning of history man has struggled against the elemental forces of nature to establish his mastery over the environment. Although, science and technology has made tremendous strides in the present century, the struggle has not ceased. Many regions of the country are vulnerable to natural disasters and are becoming increasingly vulnerable. The past decade has witnessed an extraordinary increase in the number and extent of natural disasters.

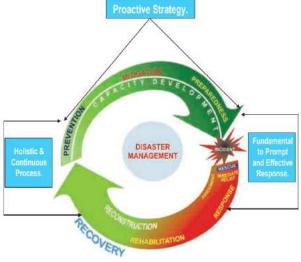
Is the disaster situation improving over the time and do the numbers of disasters show any declining trend over the years? The answer seems to be negative. Super cyclone hit Orissa resulting in gruesome devastation in the state killing 10,000 people, destroying 18 lakh houses to the ground, uprooting trees, twisting electric and telephone poles rendering million marooned for days, caressing off 4 lakh cattles and destroying nearly the entire agricultural crop. Gujarat had faced earthquake-measuring 6.9 on Richter scale and epicenter near Kutch district that shook the very edifice of our system. More than 3.5 lakh houses were collapsed across the 7633 villages and a number of cities causing unprecedented damage and death and destruction it caused was never seen ever before. Similarly, Tsunami occurred on 26<sup>th</sup> December 2004, caused by an earthquake of 9.0 magnitude on Richter Scale in South Asia has resulted into massive destruction in the south India.

Rapid population growth, rapid urbanization in developing cities, lack of planning enforcement, illegally coming up human settlements and constantly utilization of environmental resources etc. have inevitable resulted in certainly changed environment. Studies reveal that nature and intensity of natural disasters has changed considerably. In view of this, now substantial attention is being given to proactive strategies in disaster

Map 1.1: Administrative Map of Delhi



region of Delhi is in Seismic Zone IV, at high risk to



1.1. Disaster Management Cycle Management (Fig. 1.1)

#### 1.2 DELHI

The National Capital Territory (NCT) of Delhi occupies an area of 1484 sq. km and lies between 28° 24'15"N to 28° 53'00" N latitudes and 76° 50' 24" to 77°20' 30" longitudes. It has been divided into eleven Revenue Districts. Physiographically, Delhi is situated in Indo-Gangatic Plains, south of Himalayas.

Now, NCT of Delhi, a Metropolis with over sixteen million of population is extremely vulnerable to multiple disasters. The entire

Earthquakes. It is also vulnerable to the fires, building collapse, epidemics, bomb blasts, riots, cyclones and terrorism. Any disaster can cause unprecedented and colossal damage to Delhi.

#### 1.3. Need of Planning in Central District of Delhi

District Central comprises of high population and densely built-in urban environment, exposed towards natural and manmade disasters. Earthquakes, fire, terrorisms and biological wars are few areas of concern in the district as well as in the Delhi. Disasters are intimately connected to the process of development. It puts our developmental efforts at risk. Urbanization and the concentration of people in hazard prone areas with unsafe buildings and dense built-in environment, magnify impact of hazards such as earthquakes, floods and urban fire icidents.

#### 1.4 Enactment of Disaster Management Act, 2005:

There is a requirement to encourage preparedness measures and mitigation measures to reduce the impact of a disaster within community. A detailed disaster management planning containing the detail information about vulnerable areas, short term and long term measures, detailed information about the resources and preparedness and response mechanism may certainly improve the status of disaster management in the district. In order to meet the challenge posed by these various forms of disasters, the government has enacted a law (The Disaster Management Act 2005) on Disaster Management to provide for requisite institutional mechanism for drawing up and monitoring the implementation of the disaster management plan. Under this act Deputy Commissioner of the district is the chairperson of the District Disaster Management Authority.

#### 1.5 Objectives of District Disaster Management Plan according to Act:

The following are the objectives for preparation of the district level disaster management plans:

- To identify the various hazards and hazard prone areas of the District.
- The measures to be taken for prevention and mitigation of various from of disaster, by the Department of Government at district level and local authority.
- The capacity building and preparedness measure required to be taken by the Departments of the Government at district level and local authorities in the district to respond to any threatening disaster situation.
- Creation of the best Govt. mechanism to handle any unprecedented events
- Instant response and effective decision making in disasters
- Institutionalization of disaster management in district administration
- Encouraging a culture of disaster preparedness in the district
- Better coordination of relief and rehabilitation in the aftermath of a disaster
- Better coordination of all line departments in disaster management
- Encouraging and empowering the local community to own disaster management
- The response plan and procedures in the event of disasters provide for-
  - Allocation of responsibilities to the departments of the Government at district level and local authorities in the district.
  - Prompt response to disaster and relief thereof.
  - Procurement of essential resources.
  - Establishment of communication link.
  - Dissemination of communication link.

The district plan shall be reviewed and updated annually. Disaster management plan shall be the document owned by the respective district administration as well as all stakeholders of

Disaster Management. It is neither a confidential document nor restricted to any particular Section or department in the administration. The basic underlying principle of disaster management plan is that it has to be a part of all departments and none can fold fingers against it.

#### 1.6 Methodology of developing district disaster management plan:

The district disaster management plan is a comprehensive and analytical document that involves inclusion of all multi-faced aspects of development and administration differently at various stages. For the purpose of systematic progress the following methodology is adopted:

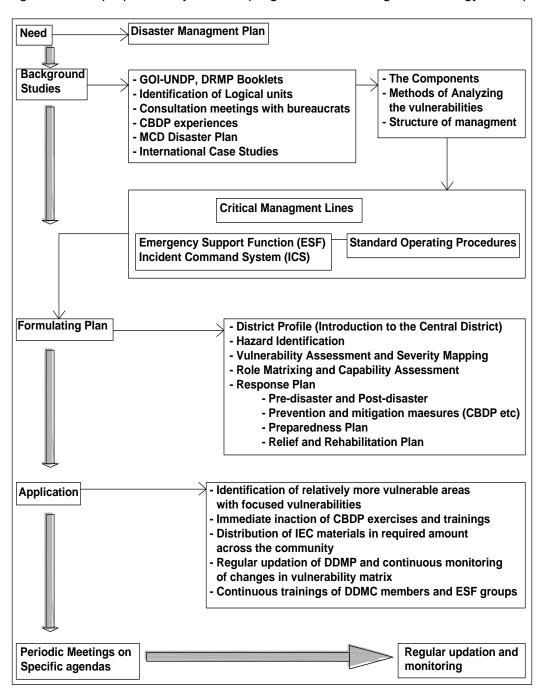


Fig 1.2. Details of Metho dology

#### 1.7 Area and Location

The District Central reflects the varied characters of metropolitan. A large area is covered by Delhi University Campus with the present day youth inhabiting its environs. The flavors of the Mughal Delhi can be felt in the areas around Jama Masjid and Lal Quila (the magnificent fortress representing the glory of its rulers and time) and the old bazaars of Sadar, Ballimaran and Chandni Chowk. And the British era still stands tall in the houses of Civil Lines. The people of different communities have inhabited the district since ages. Though the communities have been living in peace but at times, external influences or conflicts have resulted in small mishaps of riots in areas like Ballimaran, Nawab road and Fatehpuri.

The District Central also includes rural and urbanised villages:

**RURAL VILLAGE**: 1.Burari, 2. Jharoda Mazra Burari, 3. Kamal Pur Mazra Burari, 4. Salem Pur Mazra Burari, 5. Jagat Pur Ilaqa Delhi, 6. Jagatpur Ilaqa Shahdara,7. Mukand Pur, 8. Badar Pur Mazra Burari

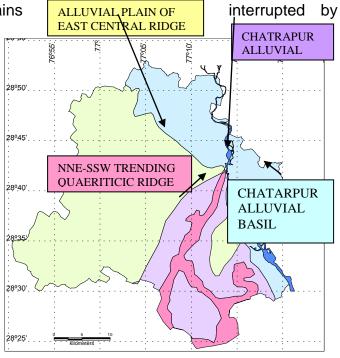
<u>Urbanised VILLAGE</u>: - 1. Wazirabad, 2. Sadhora Khurd, 3. Sadhora Kalan, 4. Nimri, 5. Delhi Mauja, 6. Civil Station

#### 1.7.1 Physical features

#### (a) Geology:

Delhi consists of flat and level plains

cluster of sand dunes and a long continuous chain of rocky ridges. The sand dunes are of varying dimensions and in general trend northeast – south. Most of the geology of the State is comprises of Yamuna flood plains, alluvial plains and quartzite ridge. The soils of the Delhi area are mostly light with subordinate amount of medium texture soils. The light texture soils are represented by sandy, loamy, sand and sandy loam; whereas medium texture soils are represented by silty loam. Central District evinces similar soil composition/ texture with soils like alluvial basin, quadretritic ridge & Yamuna flood plain deposits.



Map 1.2

#### (b) Climate and Temperature

The climate of the Delhi region is semiarid type, with three well-defined seasons. The winter season begins at the end of November and extend till March, rainy season start from July and continues up to September. The hot summer extends from the end of March to the end of June/july. The temperature is usually between 28.° C to 48° C

during these months. Winters are usually cold and night temperatures often fall to 0° C during the period between December and February. The average annual temperature recorded in Delhi is 31.5° C based on the records of over the period of 70 years maintained by the Indian Meteorological Department.

#### (c) Rainfall

Rains always come to Delhi a little late than the predicted time. Monsoon reaches Delhi in late June and finally catches on in the end of July. The monsoon continues till middle August and in the year of good monsoon it remains till early September.

About 87% of the annual rainfall is received during the monsoon months June to September. On an average, 2.5 mm or more rain falls on 27 days in a year. Of these, 21.4 days are during monsoon months. For design considerations, rainfall intensity of 20 to 30 mm, which generally occurs in one-hour duration, has to be taken into account.

Months	Temperature (Max) in °C	Temperature (Min) in °C	Rainfall (in mm)
January	21	02	25
February	24	10	22
March	30	15	17
April	36	21	07
May	41	27	08
June	40	29	65
July	35	27	211
August	34	26	173
September	34	25	150
October	35	19	31
November	29	12	01
December	23	08	05

Table 1.1 Rainfall & Temperature

#### 1.7.3 Administrative Divisions

The district is mainly divided into three sub-divisions/ tehsils named as Kotwali, Karol Bagh and Civil Line.

#### 1.8 Socioeconomic Conditions of the District

#### **1.8.1 Population and Density** (Source: Census of India, 2011)

The total population of the district is 14, 27,910 with an overall density of 38122 persons per 2 sq. km. District has 4, 95,968 households, having male population of 7,78,713 and female population 6,49,197.

#### 1.8.2 Population Composition:-

- District has 778713 male and 649197 female populations.
- District has the sex ratio, of 893 females per 1,000 males.
- District has 991181 (0-6 Age) children population;
- District has constitute to total 10, 33,085 Hindus, 3, 19,230 Muslims and 37,945 Sikh Population.

(Source: Census of India, 2011)

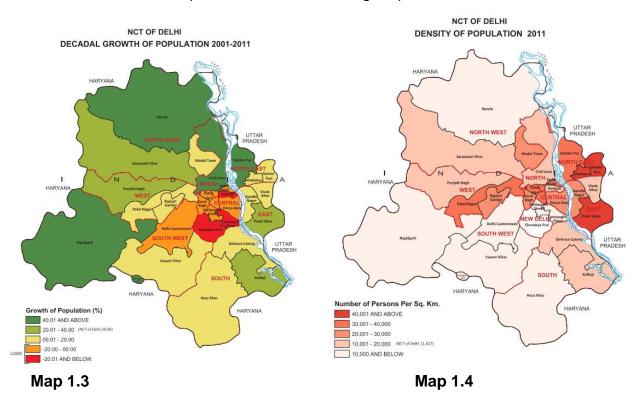
#### 1.8.3. Disability Data:-

There are total 23551 persons with visual, speech and hearing impairments and other physical disabilities. There are 13481 males and 10070 females in the District who are having special needs.

**Disability Data:-**

Total number of	Persons	23551
disabled persons	Males	13481
	Females	10070

The density and decadal growth rate of population of district Central vis-à-vis other districts of Delhi are represented in the following maps.



#### 1.8.4 Occupation Structure and Workforce Distribution

Being mostly urban in character, most of the population of the Central District is engaged in non-agricultural activities.

Since, around 37% population including women and children are most vulnerable group, DDMA © has initiated massive and continuous awareness generation, training and mock drill in all the 416 schools of District Central Delhi since 2006.

#### 1.9 Social and Physical Infrastructure Details

#### 1.9.1 Housing Facilities

The residential colonies in the district are of various types: Authorized colonies, unauthorized colonies, Regularized Unauthorized colonies, Resettlement colonies, Slums and JJ clusters and villages also. Table 1.3 gives brief information about the type of residential areas in each sub – division.

- RWAs: Resident Welfare Associations are the primary resource organization for any activity at community level. Therefore, identification of these is necessary. There are total 461 registered RWAs in the entire the Central District. These RWAs are part of the *Bhagidari Scheme* of the Delhi Government.
- Unauthorized colonies: Due to the absence of any Zonal Development Plan, a large number of unauthorized colonies have mushroomed up in the district. There are 55 such colonies in the district. These colonies are not following any building bye – laws and controls, hence, they are more vulnerable to any disaster.

#### 1.9.2 Health

The infrastructure regarding health facilities is good in District Central which is also reflected in no. of government and private hospitals available in the district. The list of important hospitals and health infrastructure is placed at Annexures.

#### 1.9.3 Education

Table 1.2. Education facilities in the district)

Education Facilities	Total
Colleges and Institutes	19
Government Schools	78
Government Aided Schools	119
Public Schools	46
M.C.D. Schools	187
Schools for disabled	02
Institute for disabled	02

#### 1.9.4 Security and Safety related Facilities

Table 1.3 Facilities for the security and safety

Facilities	Karol Bagh	Kotwali	Civil Line	Total
Police Stations	9	12	8	29
Fire Stations	2	5	1	8

Source: D.C.P. Office – Central and Delhi Fire Services

#### 1.9.5 Transportation

The Northern Railway Line is passing through the Northern and Eastern edge of the District, which means that the area is vulnerable to railway accidents also. Moreover, many slums have sprawled near the Railway Lines, which will be the major victims during any such disaster. The connectivity of area is good as the major roads lead to the central parts of the city.

#### **Delhi Metro Rail:**

Being one of the thickly populated districts in the State, District Central has been gifted with one of the most important and most modern transportation facilities viz Delhi Metro Rail. It connects the thickly populated Karol Bagh, Chandni Chowk and the adjacent parts of the district to other vital business and administrative centres of Delhi.

DMRC Metro stations deserve special attention in terms of Disaster Management, since all its stations and overhead lines had been constructed with a visionary foresight. It is claimed that all its constructions are strong enough to over come an average Earth Quake of 8.0 magnitudes on Richter scale. More over the underground go-downs and stations of the metro Rail could be utilized for storing relief materials in case of a disaster situation. Name of the stations coming in the territory of Central District are Vishwavidyalaya, Vidhan Sabha, Civil Lines, Kashmere Gate, New Delhi, Chawri Bazar, and Chandni Chowk on yellow line, Kashmere Gate, Tis hazari ,Pulbangash, Partap Nager, Shastri Nager, Inderlok on Red line and I.P Estate, Jhandewalan, Karol Bagh and Rajender Place on Blue line. It is connected to West, North West, North East, Central and New Delhi District.further more, four stations have been added under Purple Line in 2017 namely Red Fort, Jama Masjid, Delhi Gate and ITO, Delhi

The employee strength consists of DMRC Staff which is approximately 3-4 and the remaining are contractual staff at each station. The DMRC staff are imparted some nominal DM training, the contractual staff is not imparted any kind of training at all & neither are their antecents are verified.

At the elevated stations there is no provision for emergency exits. Normal exits points have to be used in case of emergency also. In the underground stations emergency exits are extremely small in view of number of passengers at peak hours.

It has been intimated by DMRC that in the underground stations tunnel ventilation fans are located at each end of the stations to extract the smoke from tunnel area and there are three exhaust fans located at each end of the station to extract the smoke from its platform/ concourse area. The availability of water hose pipes and sumps as required by Fire Department has been catered to at every elevated station and in the case of 2 underground stations, 3 tanks of 1 lakh liter capacity are available. It was intimated by DMRC that no inlfamable material is allowed inside the station. DMRC is against training the contractual staff as they are changed by the private contractors time to time. A solution must be found of this problem by convincing DMRC.

There are two kinds of power backups: one for the track so that the trains can continue running and the other for the stations for which there is approximately ½ an hour power backup through UPS and thereafter by generators backup is provided. Approximately

20% lights are on alongwith all exhaust fans, tunnel ventilation (for underground stations) and air cleaning system during power backup by UPS.

At some stations, directions marks towards emergency exist are not available. At all underground stations, emergency exists are extremely narrow and will be probably hazardous and may cause stampede in case of disaster when large no of passengers will try to escape. There is no doubt that the single narrow emergency exits will not be enough especially w.r.t the ND Metro Station where the ridership is extremely high.

During a mock drill at New Delhi metro station in Dec 2009 there was no provision for the DMRC officials to guide the passengers to the emergency exits.

As far as terrorist attacks are concerned one serious issue is regarding the pillars under the elevated metro line which are unguarded. Placement of some IED explosive near any pillar and its explosion with a remote control cannot be ruled out. While we are looking at the complete management in case of disaster at metro stations the vulnerability of the pillars should not lost site of.

The parking under some of the elevated metro stations as well as above under ground metro station needs special attention and some kind of screening of vehicles is necessary in such parking areas. Presently there is no provision of it.

It was intimated by the DMRC that the monitoring by CCTVs of all stations is done in a dedicated manner at Headquarter (Barakhamba Road). But ther is no dedicated staff for monitoring at stations.

Most alarming thing is that the keys of the emergency exits were not available on call and took almost 25 minutes to find them and open the emergency exits during the inspection. This area needs immediate attention and the keys of the emergency exits; fire hose/extinguishers etc. should be immediately available. The accessibility and readiness of all equipments and exits in case of disaster needs to be checked /tested on a regular basis by the DMRC. During disaster all of them must be locatable/ reachable quickly and must be in working condition.

The availability of alternate communication facilities on break down of Landline/mobile phones needs to be taken seriously so that effective contact can be maintained by the station with their & other ESFs. Presently all stations are connected with landlines as also DMRC intercom and tetra network, the last 2 being based on towers in the metro stations. In case one tower in any metro station is down the network is bound to fail and alternative means of communication preferably wireless network would be necessary.

The role of CISF armed personnel in the stations is not exactly understood especially in the backdrop of a crowded station when there is every possibility of civilians being killed and injured in case of use of firearm. Moreover, unarmed CISF personnel seem to have a primary role in search and frisking of passengers and their capacity to attend to any disaster, in fact to be first responder in case of a terrorist attack amongst the huge crowd needs careful consideration.

The role of Metro Police (with staff strength of only 100 and having 4 Police Stations) will obviously be limited to lodging of FIRs and investigating of cases and will play only a subsidiary role to local police in case of disaster.

Most important, in accordance with the Disaster Management Act, DDMA set up in each district is the command and control center around which all Disaster Management plans should be framed. The hierarchy must be very clear so that the command and control is not lost and activities are coordinated from one authority. While there is no doubt about the role of Police as regards security, the provision of DM Act prescribing one single command structure from the Incident Commander (Chairperson, DDMA) onwards in a district should not be lost sight of.

One important distinction that is necessarily to be made is that the general flow of passengers within the station consists of the incoming and outgoing passengers and as regards use of emergency exits, the misconception may arise that the total passengers exiting through such exits would only be the passengers on the platform at a given time. However, it is necessary to understand that disaster may strike when there is a train in the station but some train or nearby line may have to be brought to the station after a disaster in another station and the passengers of such a train may all have to use the emergency exits. Accordingly, all emergency exits would need to be activated within seconds to ensure quick exit of passengers. It is also possible that disaster strikes when one/both trains are in the station obviously necessitating that the emergency exits should be good enough for the peak ridership plus the passengers waiting on the platform.

Metro stations falling in different sub-divisions (Kotwali, Civil Lines and Karol Bagh):-**Table 1.4** 

#### Sr. No **Metro Stations** Contact No Metro Train Depot, Shastri Park, Delhi 9818700484 22185681 2. Tis Hazari Metro Station 9650199084. 8800793108 8800793108 Pulbamgash Metro Station 9650199084, 3. Pratap Nagar Metro Station 9650199122 4. Shastri Nagar Metro Station 5. 9650199122 6. Inderlok-1 Metro Station 9910995857, 8800793112 Inderlok-5 Metro Station 8800793112-7. 9910995857, New Delhi Metro Station 9871697029, 8800793132 8. 9. Karol Bagh Metro Station 9810955986, 8800793172 Rajender Nagar Metro Station 9810955986. 8800793173 10. 11. Jhandewalan Metro Station 9850179494. 8800793171 R.K Ashram Metro Station 9650179494, 8800793170 12. 13. Kashnere Gate Metro Station 9958253330, 8800793129 Chandni Chowk Metro Station 9416471950, 8800793130 14. Chawri Bazar Metro Station 8800793131 15. 9650043526, Civil Line Metro Station 8800793128 16. 9818013612. Vidhan Sabha Metro Station 9818013612, 8800793127 17. Vishva Vidalya Metro Station 9560068333. 18. 8800793126

19	Red Fort Metro Station	9205682372, 011-23256220
20	Jama Masjid Metro Station	9250682371, 011-23860582
21	Delhi Gate Metro Station	9250682370, 011-23265267
22	ITO Metro Station	9910977599, 011-23221280

#### 12 Water Supply and Sewerage System

Central District is 100% covered by Delhi Jal Board in facilitating drinking water to all types of communities. Apart from it, Central District has one existing water treatment plant at Wazirabad. It also has five overhead tanks, water reservoirs and booster pumping station in the district.

#### 1.10 Community Planning Units

To summaries the total numbers of these units are listed in the table below:

**Table 1.5: Critical Profile in Nutshell** 

Community Unit Type	Nos.	Sources
Resident Welfare Associations/MTA	461	D.M. Central Office
Villages	14	Tehsildar (D.M. Central)
Unauthorized Colonies	54	M.C.D.
Major Industrial areas	1	Eicher City Map
Government Offices/ Complexes (Banks and other offices)	83	Eicher City Map
Health Facilities	329	Health Deptt., Govt. of Delhi
Schools	416	Directorate of Education & M.C.D.
Colleges	19	University of Delhi
Entertainment Centers	14	Eicher City Map
Monuments	5	Eicher City Map
Other Important Locations such as Power stations, vital installations, etc.	65	Delhi Secretariat, PHQ, Sales Tax building. ITO, Shamnath Marg and IP Estate areas.

#### 1.11 Open Areas in the District

The District Administration has identified open spaces adjacent to schools, colleges and certain other vital installations in the district that could be used for relief and rehabilitation in case of disaster. They are listed in the following table

Table No 1.6

S.No	Location	Ramp Available
(a)	Tibbia College Karol Bagh	Available
(b)	M C Primary School Block No 66 Gaushala Road	Available
(c)	M C Primary School Pyare Lal Road	Available
(d)	Community Center Tank	Available
(e)	M C Primary School WEA Block No 13	Available
(f)	Govt Girls Senior School Prasad Nagar	Available
(g)	M C Primary School Arya Samaj Road	Available
(h)	M C Primary School Rajender Nagar	Available
(i)	M C Primary School New Rajender Nagar	Available
(j)	Gandhi Darshan	Available
(k)	Sarvodaya Bal Vidyalay Bulbule Khan	N/A
(I)	Bal Bharti School Pusa Road	Available
(m)	Sarvodaya Bal Vidyalaya Paharganj	Available
(n)	Ramjas School Pusa Road	Available
(o)	Ludlaw Castle Sarvodaya Bal Vidyalaya	Available
(p)	Nigam Pratibha Vikas Vidyala Timar Pur	Available

Table 1.7: SWOT Analysis of district profile:-

Strength	Weakness
Good communication	High population density
Good transportation facilities	Crowded markets
Communal Harmony	Congested area, scattered slums and JJ clusters
Compact area	Old unsafe, unauthorized & unplanned buildings structures prepared with conventional technology and godown
Trained Civil defence volunteers, proximity of Police Headquarters	Located near the bank of Yamuna river.
	Poor hygienic conditions ,habitation in low- lying
Availability of MCD equipment centers	area and poor drainage system
Opportunities	Threats
Easier Capacity Building	Faulty/ hanging electrical wires,
Good Response from citizens	Improper garbage disposal and old defective transformers.
Proximity of Defence Establishments, equipment center and District	Massive number of non- earthquake resistant unauthorized construction, old structures etc.
Headquarters.	Terrorist attacks, bomb blast etc.
Availability of potential relief centers- Govt. School Building, community centers etc.	Sudden discharge of water from neighbouring states and water logging.

Traffic congestion
Presence of unprepared industrial units, godowns and warehouses like Tilak Bazar, Chawari Bazar and Bhagirath Palace.

#### 1.12 Feroz Shah Kotla Staduim:-

#### **History:**-

The Feroz Shah Kotla is a cricket ground located at Bahadur Shah Zafar Marg, Delhi. It was established in 1883 and is the second oldest international cricket stadium still functional in India, after the Eden Gardens in Kolkata. It is located close to the 20,000 capacity Ambedkar Stadium, the home of association football club New Delhi Heroes FC. Delhi District Cricket Association (DDCA) is sole owner of the Ferozshah Kotla Cricket Stadium, located near Delhi Gate, Delhi. Kotla Cricket Stadium is one of the oldest nationally and internationally recognized venues for playing Cricket Test Matches, One Day Internationals (ODIs) and T-20 cricket matches. Besides Indian Premier League and domestic league matches are played regularly at this prestigious venue. During the cricketing events, spectators, VIP & VVIP guests attend in varying numbers, from a few thousand to almost 42000, besides a large number of security, disaster management and hospitality personnel, numbering over 3000. Security and safety of all of them becomes of paramount importance, before, during and after any event.

#### Role of District Disaster Management Authority:-

#### <u>2011-2013:-</u>

District Disaster Management Authority (Central) has been taking necessary action related to the orders issued by DDMA HQ regarding disaster preparedness both offsite and onsite of the venues of events held at Feroz Shah Kotla Ground. In the events held prior to year -2013, DDMA (Central) had provided facilities and staff/ Civil Defence Volunteers as hand holding gesture. A Command Post was formed at Feroz Shah Kotla Stadium, a team from Health Services was deployed, representatives from DFS, BSES, MCD, Police, DJB and MTNL (along with WLL telephones) and CATS Ambulances were also deployed. A number of visits were made to the stadium, coordination meetings & mock drills were organized, inspections were carried out, and orders /notices were issued to concerned authorities regarding disaster management preparedness to deal with any eventuality/mishap.

#### 2013-2014:-

To ensure public safety efforts has been made by District Disaster Management Authority (Central) and a disaster management plan of feroz shah kotla stadium has been formulated by Delhi & District Cricket Association. Delhi & District Cricket Association may be the first Cricket Authority in India to formulate a Contingency & Disaster Management Plan, for safe and smooth conduct of cricket events in Feroz Shah Kotla Stadium. Hopefully the Board of Cricket Club of India, will take a note of this and recommend to other Associations owning Cricket Stadia, emulate it, so that the Cricket

Matches are played in India, where it is a national craze, in a fail-safe and congenial environment.

During various events such as IPL, Champions league, Test Matches and ODIs visits are made to the stadium, by teams of District Disaster Management Authority to inspect the stadium and mock drills organised by DDCA. District Disaster Management Authority (Central) issues necessary orders /notices for preparedness to deal with any eventuality/mishap.

	District Disaster Management Plan (Central)
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CHAPTER- 2	
VULNERABILITY ASSESSMENT ANI	D RISK ANALYSIS

#### **CHAPTER-2**

#### **VULNERABILITY ASSESSMENT AND RISK ANALYSIS**

#### 2.1 Introduction

District central mainly addresses earthquake as a major natural hazard. Road accidents and chemical/industrial, domestic fires and collapse of structure are important manmade hazards in the district. Mishandling and late response in case of any such hazard can cause disaster situation in the district. There are certain pertinent issues related in district which can cause any of above-said hazard as disaster which needs to be delt with:

High population density, crowded streets, unmatched mix of occupancies, inadequate water supply, poor electrical services, encroachments of *jhuggies* and slums are few examples of ineffective planning which adversely affect the fire response time. Under the present circumstances, a response time of 3 minutes in urban areas and 5 minutes in rural areas is very difficult to achieve. The developmental activities are in full swing in the areas like Burari, Wazirabad, Jagat Pur, Mukund Pur, Jharode Majra Burari, Timarpur, Salempur Majra, Kamal Pur Majra, Sadroha Kala Sadroha Khurd and Nimri sub-urban areas of the district where environmental and fire safety aspects needed to be stressed upon.

#### 2.2 Hazard

A hazard is a physical event that can trigger to a disaster. It has been argued by many researchers that hazard have potential to cause disaster. Generally a hazard converts into a disaster due to lack of preparedness and mitigation, planning & implementation in the modern society where enormous people are living in an unplanned manner. A disaster is an event triggered by natural or man-made causes that lead to sudden disturbance of normalcy of life within society, causing widespread damage to life and property. Destruction can be caused due to occurrence of frequent disasters like earthquakes, fire incidents, cyclones, terrorism, biological wars and chemical explosions. Under this chapter hazards analysis has been carried out to evaluate the level of disaster proneness in the Central district of Delhi.

Table 2.1: Hazard & Vulnerability Profile of District Central

S. No.	Hazard	Reasons	Vulnerability
1	Earthquake	<ul> <li>Seismic Zone IV</li> <li>Non earthquake resilient buildings</li> <li>High density of population</li> <li>Unplanned &amp; unsafe structures</li> <li>Congested area</li> </ul>	High
2	Fire	<ul><li>LPG leakage</li><li>Short Circuit</li><li>Jhuggi Clusters</li><li>Lack of fire safety installations</li></ul>	High

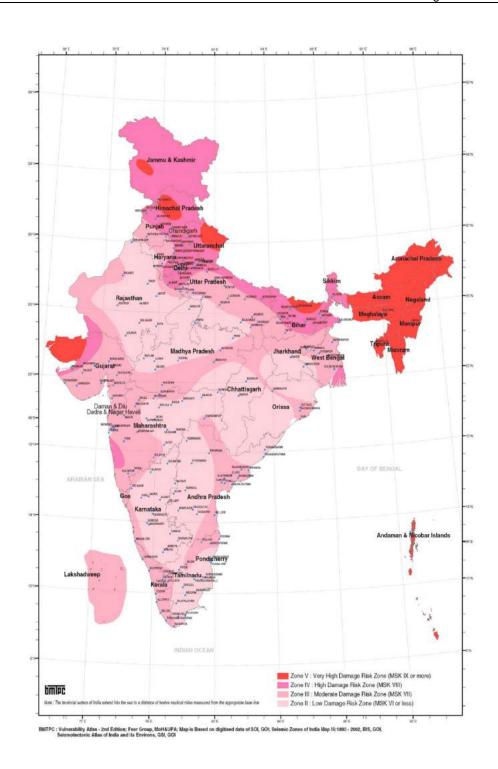
3	Flood	<ul> <li>Yamuna river bed</li> <li>Habitation in low-lying area</li> <li>Sudden discharge of water from neighboring states</li> <li>Poor drainage causes water logging</li> </ul>	High
4	Building Collapse	<ul><li>Old &amp; unsafe buildings</li><li>Unauthorized &amp; unplanned structures</li></ul>	High
5	Stampede	<ul><li>High density of population</li><li>Congested areas</li><li>Spread of rumors</li></ul>	Medium
6	Terrorist Attack/ Bomb Blast	Attack by terrorists	Moderate
7	Epidemic	<ul><li>Poor hygiene &amp;</li><li>Sanitary Conditions</li><li>Post flood effects</li></ul>	Medium

#### **Geological Hazards: Earthquake**

The geology is a potential cause of major natural calamity. Geological details of Delhi envisage that Delhi falls under the Zone-IV and liable to earthquakes of 6 to 7.5 Richter scale which falls under a category of high risk of earthquake as shown in the NDMA guidelines for earthquake (Map-2.1)

Table: 2.2. Geographic Areas of India under different Seismic Zones:

S.No.	Seismic Zones	% of Geographical Area	E99/ of total area of Indian Sub
1	II	41.40%	58% of total area of Indian Sub- continent is vulnerable to
2	Ш	30.40%	earthquake
3	IV	17.35%	eartiiquake
4	V	10.90%	



Map 2.1 Geographic area of India in seismic zone

An earthquake is a sudden shaking of the earth caused by the breaking and shifting of rock beneath the earth's surface and followed by a series of vibrations. Earthquakes can cause buildings and bridges to collapse, telephone and power lines to fall, and result in fires, explosions and landslides. India's high earthquake risk and vulnerability is evident from the fact that about 59 per cent of India's land area could face moderate to severe earthquakes.

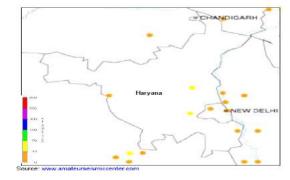
During the period 1990 to 2006, more than 23,000 lives were lost due to 6 major earthquakes in India, which also caused enormous damage to property and public infrastructure. The occurrence of several devastating earthquakes in areas hitherto considered safe from earthquakes indicates that the built environment in the country is extremely fragile and our ability to prepare ourselves and effectively respond to earthquakes is inadequate. During the International Decade for Natural Disaster Reduction (IDNDR) observed by the United Nations (UN) in the 1990s, India witnessed several earthquakes like the Uttarkashi earthquake of 1991, the Latur earthquake of 1993, the Jabalpur earthquake of 1997, and the Chamoli earthquake of 1999. These were followed by the Bhuj earthquakeof 26 January 2001 and the Jammu & Kashmir earthquake of 8 October 2005.All these major earthquakes established that the casualties were caused primarily due to the collapse of buildings. (Earthquake guidelines, NDMA)

Impact of earthquake in Delhi may compound the expected colossal damage due to liquefaction, physical location and hydrogeology (combination of geology and ground water) details. There is severe threat of liquefaction along the river *Yamuna* areas covering northeast, east and some part of North Central district. A moderate to high threats across the belt running from central district, Central district and South-Central district is also expected. (See Map 2.2)

Delhi lies in the Indo-Gangetic Geosyncline, a down wrap of Himalayan foreland of variable depth that is converted into flat plain by rigorous sedimentation. Gangetic Geosyncline has shown considerable amounts of flexure and dislocation at the northern end, which is bounded by the Himalayan Frontal Thrust on the north. The floor of the Gangetic trough (without all the sediments) shows corrugated inequalities and buried ridges (shelf faults)

Delhi has also sustained earthquake damage in last century. Five earthquakes of Richer Magnitude 5.5 to 6.7 are known to have occurred in the NCT of Delhi or close to it since 1720 AD. For instance, Srivastava and Somayajuluy (1966) mention of (a) Khurja

earthquake (M6.7) of 10 October 1956 in which 23 persons were killed in Bulandshahar and some injured in Delhi; (b) M6.0 earthquake of 27 August 1960 near Delhi wherein about 50 persons in Delhi were injured; and (c) an earthquake near Moradabad on 15 August 1966 that killed 14 persons in Delhi. Iyengar (2000) also mentions about damage to one of the minarets of Delhi's JamaMasjid during the M4.0 earthquakes on 28 July 1994.



Map 2.2: Epicenter around Delhi



And yet, several buildings in Delhi sustained non-structural damage possibility due to peculiar geological and geotechnical features of this area. In the Month of Sept to Nov 2007 minor tremors ranging from 1.6 to 3 on Richter scale have rocked the capital, reminding once again Delhi's susceptibility to earthquake, one was with epicenter at Bahadur Garh, Near Central Delhi. Seismic hazard vulnerability strata of Delhi are represented in the map 2.4. parts of Central Delhi are moderately vulnerable to earthquake.

Map 2.3: Seismic hazard vulnerability strata of Delhi

## The critical areas of concern for the management of earthquakes in Central Delhi include:

- Lack of awareness among various stakeholders about the seismic risk;
- Inadequate attention to structural mitigation measures in the engineering education syllabus; Inadequate monitoring and enforcement of earthquakeresistant building codes and town planning, bye-laws;
- Absence of systems of licensing of engineers and masons;
- Absence of earthquake-resistant features in non-engineered construction in suburban and rural areas;
- Lack of formal training among professionals in earthquake-resistant construction practices; Lack of adequate preparedness and response capacity among various stakeholder groups

#### **Urban Flooding**

Urban floods are a great disturbance of daily life in the city. Roads can be blocked; people can't go to work or schools. The economic damages are high but the number of casualties is usually very limited, because of the nature of the flood. Urban flooding is significantly different from rural flooding as 24 organization leads to developed catchments which increases the flood peaks from 1.8 to 8 times and flood volumes by up to 6 times. Consequently, flooding occurs very quickly due to faster flow times, sometimes in a matter of minutes. Encroachments are also a major problem in many cities and towns. Natural streams and watercourses have formed over thousands of years due to the forces of flowing water in the respective watersheds. Habitations started growing into towns and cities alongside rivers and watercourses. As a result of this, the flow of water has increased in proportion to the urbanization of the watersheds. Ideally, the natural drains should have been widened (similar to road widening for increased traffic) to accommodate the higher flows of stormwater. But on the contrary, there have been large scale encroachments on the natural drains and the river flood

plains. Consequently the capacity of the natural drains has decreased, which results in flooding.

Improper disposal of solid waste, including domestic, commercial and industrial waste and dumping of construction debris into the drains also contributes significantly to reducing their capacities. It is imperative to take better operations and maintenance actions.

Table: 2.3. Factors Contributing to Urban Flooding

Meteorological Factors	Hydrological Factors	Human Factors
Rainfall Cyclonic storms Small-scale storms Temperature Snowfall and snowmelt	Soil moisture level Groundwater level prior to storm  Natural surface infiltration rate Presence of impervious cover Channel cross-sectional shape and roughness Presence or absence of over bank flow, channel network  Synchronization of run-offs from various parts of watershed  High tide impeding drainage	Land use changes (e.g. Surface Sealing due to urbanization, deforestation) increase runoff and sedimentation  Occupation of the flood plain and thereby obstructing flows  Inefficiency or non-maintenance of infrastructure  Too efficient drainage of upstream areas increases flood peaks  Climate change effects, magnitude and frequency of precipitation and floods  Urban micro-climate may enforce precipitation events  Sudden release of water from dams located upstream of cities/towns  Failure to release water from dams resulting in backwater effect  Indiscriminate disposal of
		solid waste

Increasing trend of urban flooding is a universal phenomenon and poses a great challenge to urban planners the world over. Problems associated with urban floods range from relatively 25rganizat incidents to major incidents, resulting in cities being inundated from a few hours to several days. Therefore, the impact can also be widespread, including temporary relocation of people, damage to civic amenities, deterioration of water quality and risk of epidemics.

There has been an increasing trend of urban flood disasters in India over the past several years whereby major cities in India have been severely affected. The most notable amongst them are Hyderabad in 2000, Ahmedabad in 2001, Delhi in 2002 and 2003, Chennai in 2004, Mumbai in 2005, Surat in 2006, Kolkata in 2007, Jamshedpur in 2008, Delhi in 2009 and Guwahati and Delhi in 2010. Urban flooding is a major disaster. Rise in water level of river augmented by poor drainage system can cause serious damage due to water logging. Chronic flood prone areas of the city need to be on high alert during pick rain fall periods. Message regarding Yamuna water level at Old Railway Bridge is being regularly disseminated to district administration. (Source: NDMA guidelines for urban flooding 2010)

#### NDRF's Capacity for Evacuation:

(12 hrs operation within the area of 5 km radius)

Evacuation capacity of 01 NDRF Bn:

13 No. of Inflatable Boats in each NDRF Bn – 72

Rescue Capacity of each Boat – 08 (excluding drivers/ rescue personnel)

No. of evacuation trips in 12 hrs – 24 (time taken in one trip ½ an hr)

No. of people evacuated in 12 hrs  $-72 \times 08 \times 24 = 13,824$ 

(B) No. of Fibre Boats in each NDRF Bn- 06

Rescue Capacity of each Boat – 18 (excluding drivers/ rescue personnel)

No. of evacuation trips in 12 hrs – 24 (time taken in one trip  $\frac{1}{2}$  an hr)

No. of people evacuated in 12 hrs  $-06 \times 18 \times 24 = 2,592$ 

I No. of Boat Assault Universal Type (BAUTs) in each NDRF Bn – 36

Rescue Capacity of each BAUT– 18 (excluding drivers/ rescue personnel)

No. of evacuation trips in 12 hrs – 24 (time taken in one trip  $\frac{1}{2}$  an hr)

No. of people evacuated in 12 hrs  $-36 \times 18 \times 24 = 15,552$ 

Evacuation in 12 hrs by one NDRF Bn = A + B + C = 13,824 + 2,592 + 15,552 = 31,968

[Source: NDMA (2010), Management of Urban Flooding Guidelines]

#### Urban flooding in Central Delhi

Floods occur when the surface water covers land that is normally dry or when water overflows normal confinements. The most wide spread of any hazard, floods can arise from abnormally high precipitation, storm surges from tropical storms, dam bursts, rapid snow melts, or even burst water mains or overflowing blocked sewers (problems that are becoming more and more relevant to today's urban scenarios).

River Yamuna passes through Delhi so there are chances – no matter how grim – that floods can affect the city. However floods becomes more relevant in case of Central

Delhi District because some of the settlements that fall in the district are on the banks of Yamuna and small seasonal floods also often affect these.

#### **History of Floods in Delhi**

#### 1978: (September)

River Yamuna experienced a devastating flood. Widespread breaches occurred in rural embankments, submerging 43 sq km of agricultural land under 2 meters of water, causing total loss of the kharif crop. In addition to this, colonies of north Delhi, namely, Model town, Mukherjee Nagar, Nirankari Colony etc. suffered heavy flood inundation, causing extensive damage to property. The total damage to crops, houses and public utilities was estimated at Rs 176.1 million.

#### 1988: (September)

River Yamuna experienced floods of very high magnitude, flooding many villages and localities like Mukherjee Nagar, Geeta Colony, Shastry Park, Yamuna Bazzar and Red Fort area, affecting approximately 8,000 families.

#### 1995: (September)

The Yamuna experienced high magnitude floods following heavy runs in the upper catchmen area and resultant release of water from Tajewala water works. Slow release of water from Okhla barrage due to lack of coordination between cross state agencies further accentuated the problem. Fortunately, the flood did not coincide with heavy rains in Delhi, and could be contained within the embankments. Nonetheless, it badly affected the villages and unplanned settlements situated within the river-bed, rendering approximately 15,000 families homeless. These persons had to be evacuated and temporarily housed on roadsides for about two months, before they went back to living in the river-bed.

Delhi witnessed the most devastating flood situation in 32 years. More than 7 lakh cusecs of water was released from Hathinikund barrage, Haryana. District North had suffered the most as its vital areas like Jagatpur Village, Yamuna Bank, Qudesia Ghat, Yamuna Bazar Wazirabad, Buddhist Monastery, Aruna Nagar Market, Vijay Ghat, Ram Ghat, Sham Ghat, Kali Ghat, Burari etc are near water bed. The district had already deployed Civil Defence volunteers in the month of August to carry out the search and rescue operations. With the recent alerts in the capital, DDMA (Central) had deployed more CD volunteers as there was a dire need of helping hands.

The Yamuna continued to rise menacingly from 10/09/2010(Friday) and flooded several areas in populous east and north Delhi. According to the Flood Control Department, the Yamuna level rose to 207 metres, 177 cm above the danger mark. The river hit hard both low-income and middle class colonies located close to the river bank. Low-lying areas were inundated. Amid warnings that Delhi could see the most severe flooding since 1978. Around 100 National Disaster Response Force (NDRF) personnel had been deployed to assist the authorities.

#### 2010: (September)

With Haryana releasing a huge volume of water into it, the Yamuna River on 10/09/2010 crossed the danger mark in the capital posing a flood threat. The Yamuna was flowing at 205.00 meters in the evening that day, above the danger mark of 204.83 metres, forcing the authorities to evacuate thousands of people from low-lying areas along the

meandering river in the city's Central District. The water level on 16/09/10 morning was 205.800 meters.

#### 2013: (June)

Several low-lying areas along the Yamuna were flooded on 18.06.13 as water rose to unprecedented levels reaching 207.2 metres at the Old Railway Bridge. The water level of Yamuna crossed the danger mark of 204.83 metres at on 18.06.13 at 7 AM and it reached 205.58 metres at 7 PM.The water level touched 207.05 meter on 19.06.13 as 9.5 lakh cusecs of water released by Haryana.

Office of DM (Central) had provided rescue, relief and rehabilitation services to the affected people extensively. The victims and their families had been relocated to temporary shelters, away from flooded settlements. Adequate Civil Defence volunteers had been deployed in various affected areas where they assisted in search and rescue, relief as well as rehabilitation work alongwith the district administration. Their duty were divided in 2 shifts comprising of 12 hours each. The volunteers were put on duty to assist in the operation till 15.07.13.

Fogging by the Municipal Corporation had taken place in some of the affected areas, in order to curb the spread of malaria, dengue and other water borne diseases. The victims in the shelters received some benefits by the DM Office. Medical —aid was provided to them free of cost. A lot of people had been benefitted by this service. On the other hand, basic necessities like food and clean water was also taken care of

Table: 2.4. Area of Central district, vulnerable to flooding:

Vulnerable to flooding		
S. No	Name of areas	
1.	Jagat pur	
2.	Bela Estate	
3.	Wazirabad	
4.	ISBT Opposite Bus Stand	
5.	Tibetian Monastery Area	
6.	ITO near Hatthi Ghat	
7.	Kanchan colony	
8.	Yamuna Bazar, DDA Park	
9.	Old Iron Bridge	
10.	Geeta Colony Bridge (A)	
11.	Geeta Colony (B)	
12.	Mool Chand Colony near Bela Estate Village (A)	
13.	<b>13.</b> Mool Chand Colony near Bela Estate Village (B)	
14.	14. Ram Ghat	
15.	Shamshan Ghat, Wazirabad	
16.		
17.	17. Near DJB Office Jagat Pur, Burari	
18.	Anty Ki Thokar, Wazirabad	
19.	Majnu Ka Tila	
20.	Service Road Golden Jubly Park Near old Iron Bridge	

#### 2.3 Fire Accidents

Fire is also another most frequent hazard in the district. Electrical short circuits or carelessness are major two causes of fire in Delhi. Below data also illustrates that in fact over the time period also fire accidents are increasing.

#### 2.4 Causes of Fire in Central Delhi

The major causes behind the increasing incidents of domestic fire in Central district are electric short-circuit, Kitchen fire, fire caught in garbage disposed, LPG cylinder blast, fault in home appliances etc.

Recurring industrial fire are happening due to lack of proper fire safety norms- industrial units do not follow the fire-safety rules, preparedness and mitigation measures properly, untrained staffs and worker, evacuation plan is not properly developed, lack of awareness about fire safety measures among the people and carelessness, which causes massive fire.

#### 2.5. Collapse of structure

One of the recurrering hazards in Central District, Delhi is collapse of structure building/wall/roof of underconstruction building or residential building especially in unauthorized colonies and walled city. Keeping that in view and to take necessary mitigating and preventive actions Sub-division level Special Task force has been constituted under the chairmanship of concerned SDMs in each of the Sub-division.

Table 2.5. Details of Major Incident's accured in Central District.

Following are the major incident of building collapse / major fire in the Central

S.No	Address & Area	Reason of Collapse / fire	Date	Casualty
1.	1810, Bhagirath Place, Chandni Chowk	Could not be ascertained as per report of DFS	13.12.2012	Nil
2.	1549-50, Bhagirath Palace, Chandni Chowk	Short Circuit	27.03.2012	Nil
3.	16/1109-E, Bapa Nagar, Tank Road, Karol Bagh	Under Construction	31.03.2012	1 dead, 3 injured
4.	650, Matke Wali Gali, Sadar Bazar	,		Nil
5.	4443/25, Gali Lotan, Jat Phari Dheeraj	Building old & in a dilapidated condition	09.10.2013	1 dead, 4 injured
6.	4003, Gali Barna, Sadar Bazaar	Building Collapse	01.06.2014	3 dead, 12 injured
7.	House No. 313/4, Gali	Building Collapse	28.06.2014	10 dead,

	No. 2, Inderlok, Tulsi Nagar			2 injured
8.	ŭ	Fire due to Shot Circuit	08.12.209	43dead, 20injured
9.	Arpit Palace, Karol Bagh	Fire due to short cicuit	12.02.2019	17 Deat 02 Injured

In case of disaster at the district level, the District Emergency Operation Centre (EOC) gets activated under Incident Commander (ADM / SDM). The EOC disseminates the information to the Emergency Support Functionaries. EOC also obtains update of the incident situation and establishes a link for continuous communication through dedicated telephone lines and Tetra sets. Incident commander supervises overall management of all functionaries and expedite response whenever required.

In the incident at 1810, Bhagirath Place, Chandni Chowk at around 22:10 hours on 13.12.2012, the ADM (Central) contacted the then Deputy Commissioner (Civil Lines), MCD and asked him to assess the condition of building since as per DFS officials, the building has developed cracks due to fire and is in already a dilapidated condition being more than 80 years old. At around 01:30 hours, it was observed that a portion of the burning building was obstructing the water jet dousing the fire, and fire was also spreading to the adjacent building. The local residents and shopkeepers of the area also requested that the said portion should be demolished so that fire could be controlled / doused off and may not spread to the adjacent building. Therefore, the then Deputy Commissioner (Civil Lines), MCD was contacted at 02:17 hours on 14.12.2012 to send a team of concerned officials to take stock of the situation. The MCD official reached the spot at 03:35 hours and informed that they have only contractual labours and that too only in the day and not in night and they do not have equipment to demolish the building. Meanwhile, with the help of iron cutter broke the shutter of the adjacent building and tried their level best to control / douses the fire. On the next day, till 08:30 AM, no personnel from MCD reached the site for demolition the obstructing portion. A serious problem regarding crowd management was observed as the locals were able to reach DFS personnel and were creating disturbance during the fire fighting operation and directing / diverting them in their work of dousing fire. Another problem faced during the incident that the vehicles of some of the officers of this department were prevented from reaching the site, by police / traffic police in the absence of beacon & siren.

In the fire incident at 1549-50, Bhagirath Palace, Chandni Chowk, the MCD personnel did not reach the site for taking necessary action on the day on which the fire broke out. Further, a serious problem regarding crowd management was observed as the locals were able to reach DFS personnel and were directing / diverting them in their work of dousing fire. If any building catches fire, the fire damages the building to such an extent that it poses danger to itself and the adjacent buildings. On 27.02.2013, Building No. 1549-50, Bhagirath Palace, Chandni Chowk, Delhi caught fire, however, only the imminently dangerous portion at 5th floor and at terrace was only demolished and rest of the building was left intact posing a threat to the life & property of the neighbours. Despite notice to the then Deputy Commissioner (Civil Lines Zone), North

DMC, action taken report on the adjacent buildings from the perspective of safety was not provided to this office.

In the incident at Bapa Nagar, Karol Bagh, the MCD Engineers detected the adjacent buildings development cracks during removal of debris from the site. Therefore, they took some safety measures to ensure that the adjacent building remain safe for the rescue teams. This decision of the MCD and action taken thereafter to secure the adjacent building took almost 18 hours which delayed the rescue operation by 18 hours.

In the incident at Matke wali Gali, Sadar Bazar, serious problem regarding crowd management was observed as the locals were able to reach DFS personnel and were directing / diverting them in their work of dousing fire. The kind of fire was not identified by DFS, as a result, controlled burning was resorted to. The MCD personnel who responded at the incident site were unequipped, so were not able to inspect the building and take necessary action.

In the incident at Gali Barna, Sadar Bazaar the rescue work was collectively carried out by Delhi Fire Service, officials of Sadar-Paharganj zone, North DMC, Delhi Police and DDMA (Central). The rescue work was personally supervised by the ADM (Central) with Deputy Commissioner, Sadar Paharganj zone, North DMC. Most of the obstructive malba has been removed from the site. Delhi Fire Service has given the clearance at 6.30 P.M. that no other person is entrapped or buried under the debris/malba. However, the process of debris removal continued till about 08.30 P.M. As per Commissioner, North DMC letter dated 01.06.2014 they have already directed local police to lodge FIR against the owner and the contractor of the building. They have also placed under suspension Sh. Manoj Nijhawan, Executive Engineer (Bldg.), Sh. V.K. Taneja, Asstt. Engineer and Sh. Jitender Panchal, Junior Engineer for negligence and dereliction of duty with immediate effect. An enquiry into the incident has been instituted. All the officers and Engineers of the Corporation have been directed to strictly ensure that no construction comes up at any place without sanctioned building plan.

In the incident at Tulsi Nagar, Inderlok the rescue work was collectively carried out by Delhi Fire Service, officials of Karol Bagh Zone, North DMC, Delhi Police and DDMA (Central). The rescue work was personally supervised by the DM (Central) with Deputy Commissioner (Karol Bagh Zone) North DMC. The Deputy Commissioner (Karol Bagh Zone) North DMC is being directed to remove malba immediately, complete the rescue operation on warfooting, fix responsibility for the officials who were responsible for allowing this mishap to happen, take legal action on violators, to evacuate the persons living in the adjoining buildings, to assess whether the adjacent building and take necessary action prevent further mishappening.

At about 05:40 AM, a message was received from Disaster help line no.1077 that fire has occurred at Building No. 8273, Filmistan, Riyan Building near Anaaj Mandi, Sadar Bazar, Delhi at around 05:40 AM dated 08.12.2019. DDMA Quick Response Team rushed towards the site to assess the situation and carry out rescue operation. Emergency Operation Centre, Central District, activated all the ESFs concerned. The ESFs including Delhi Police, QRT DDMA, NDRF Team, DFS, BSES, CATS, Traffic Police Staff, MCD, Civil Defence Volunteers and DDMA (Central) responded and reached the side. There were 16 PCR, 28 Fire Tenders with 02 Fire QRT Vehicle, SHO Sadar Bazar (PS) along with Local Police Staff, 20 CATS Ambulance, NDRF Team,

BSES, MCD, Civil Defence Wardens with Volunteers and Delhi Traffic Police were present at the site. The requisite machinery and manpower was put into rescue operation. It was a Four Story Building, the fire occurred in the electric wires. Total of 58 Persons have been casualties and about 35 - 40 peoples have been safely taken to RML Hospital, LNJP Hospital and Lady Harding Hospital.

#### 2.6. Chemical, Industrial and Other Hazards

There is no history of chemical hazard in the district has been noticed but still Central District is prone to Chemical and Industrial hazards. District has listed 4 major hazardous Units within the district where petroleum and gaseous products have been stored, transported and used for various other purposes. (Refer table 2.6).

Table 2.6: List of Hazardous installations

	MAJOR HAZARDOUS UNITS	NATURE OF HAZARDOUS SUBSTANCE USED	
1	M/s. HINDUSTAN VEGETABLE OIL CORP. LTD., SUBZI MANDI, NEW DELHI -7.	Vegetable Oil	
2	M/s. Delhi Water Works Chanderwal No.1, Behind Old Sectt., Civil Lines, Delhi -54.	Water Treatment (Handling of Chlorine)	
3	M/s. Delhi Water Works, Chanderwal No. 2. Civil Lines, Delhi -7.	Water Treatment (Handling of Chlorine)	
4	M/s. Wazirabad Water Works, P.O Timarpur Wazirabad, Delhi -7.	Water Treatment (Handling of Chlorine)	
5	Indraprasth Gas Ltd., Metcalfe House	CNG Filling & Storage	
6	Indraprasth Gas Ltd., Dheerpur, Burari	CNG Filling & Storage	
7	Pragati Power Corporation	Chlorine gas and other petroleum Products	
8	New Delhi Railway Station	Railway Accidents	
9	Old Delhi Railway Station	Railway Accidents	
10	Sarai Rohilla Railway Station	Railway Accidents	
11	Sadar Railway Station	Railway Accidents	
12	Shivaji Brij Railway Station	Railway Accidents	
13	Tilak Brij Railway Station	Railway Accidents	

#### 2.7. Hazards from Terrorists/Armed Intrusions/NBC Related Threats

- Central district being a part of National Capital is also under the threat of any form of conventional and contemporary warfare.
- History perceives that generally terrorist attacks takes place in important government building, air ports, cantonment areas, historical monuments, populous places and important public gathering etc. Central Delhi have vulnerable areas such as Red Fort, Jama Masjid, Chandni Chowk, Feroz Shah Kotla Stadium, Rajghat, Delhi Secretariat, Indira Gandhi Indoor Stadium, Ambedkar Stadium, Police Head Quarter, MUNICIPAL CORPORATION Civic Center, New Delhi Railway Station, Jhandewalan Mandir, DJB Head Quarter, ISBT, Karol Bagh, Ghaffar Market etc.
- Being capital city NBC threats are one of the major potential hazard in the district viz-a-viz to state

#### 2.8. Psycho-Social Support and Mental Health Services (PSSMHS)

Psycho-social support in the context of disasters refers to comprehensive interventions aimed at addressing a wide range of psycho-social problems arising in the aftermath of a disaster. A district wise resources list of all skilled and trained manpower, all government and non-government organizations working in the field of PSSMHS shall be prepared. It shall be shared with all the organizations and government functionaries. [Source: NDMA (2010), PSSMHS Guidelines]

#### 2.9. Risk

Risk can be defined as the product of the probability of a defined circumstance occurring and the consequence of the occurrence of said circumstance. From this definition it can be seen that assuming risk may well lead to both positive and negative outcomes. Risk cannot be avoided as long as we do not know what the future holds. Risks also continuously evolve and change. Assuming and managing risk is the essence of any decision-making process. The proper management of risks is one of the biggest challenges that co-operation has to face today. (Dr. Stephan Bieri, UNDP, 2004)

#### 2.9.1. Physical Setup

Terrain, rocks and depth of groundwater do not significantly contribute towards disaster risks... Central district is largely plain having light texture of soils represented by alluvial plains. Some areas of the district are comparatively more exposed to the problem of liquefaction due to ipresence of Yamuna River. Anyhow, as entire region falls under Zone IV exposed to a moderate to high level of earthquake.

#### 2.9.2 Socio-Economic Aspect

- 2.9.3 The population density is far greater concern during disasters. The composite value
- 1of 2.5 (on a scale of 5) reveals overall moderate to high concentrations in the district. Civil Line Sub division consists of agricultural land and village clusters therefore hold rural population density in comparison to the other sub-divisions of the district.
- Residential density is also very high in district. It consists of a large number of squatters, RWAs, slums and walled city area in Kotwali sub-divisions. Therefore this division is also characterized by densely built poor housing structures. These subdivisions have very small circulations that restrict the entry of many emergency services to enter inside.
- Central district also has a high industrial density. Most of the people are engaged in service and industrial sector. Many squatters and JJ Clusters are also widespread around the industrial areas due to job opportunities and these characteristics make the area more vulnerable to fire hazards. Some of these industries are also engaged in hazardous activities like oil depots, electroplating and other chemical related industries (Economic Census, 2008).

#### 2.9.3 Housing Related Aspects

- The analysis typically comes out with housing concerns, as the housing conditions are bad to worse when it comes to its disaster resistance
- The occupancy rate (persons per room) on an average is very high in the district. This is largely attributed to the shortage of housing and speculation on the housing sector. Central district lies in the area of small-scale industries. There are 34rganizati industrial areas and many other non-conforming areas. Due to large-scale potential of job-opportunities for labour class a sprawl of *jhuggies*, slums and densely built housing clusters are very common.
- As a city-state with the highest per capita income in India it is understood that here purchasing power is good and the analysis supports while proving that in some areas like Karol Bagh, Civil Line, Pusa Road, etc quality of materials used for construction is quite fair but designing and construction part is largely ignored. In addition to that migrants who have settled in the district in search of job opportunities have not used good construction quality and design. There are examples of areas like Burari, Wazirabad and village clusters etc where such practices can easily observed.

#### 2.9.4 Preparedness and Response Aspects

- Preparedness and response measures build capacity of local authority in taking appropriate decisions in case of emergency. Generally local authorities need to take up decisions for conducting search and rescue, communication, transportation, fire fighting, evacuation, and relief and rehabilitation etc.
- The local administration's effort in creating public awareness is taking place at large scale. The physical, social, economic, housing and response factors vary significantly across the district but the administration does not have any prioritized initial interventions. The present risk assessment framework provides a firm basis of
- Delineating the focus areas of intervention in a short time because there the need of know-how is very crucial.
- Medical capacities to manage disasters are another concern area. Although there
  are beds available the hospitals but all the time occupancy rates remains high. The
  hospitals do practice large causality management and smooth run of medical
  resources remains a concern even during the normal operations. They are relatively
  safe from fire hazards because the fire department is particularly vigilant incase of an
  institutional building

#### **VULNERABILITY ANALYSIS**

#### **Vulnerability Due to Heavy Industrial and organization residential areas**

This is a major concern in the district. A large number of fire accidents take place in District Central due to lack of precaution while construction of unauthorized factories and houses. District Central has a large number of unauthorized areas. Unfortunately they neither seek permission from the administration nor take any precaution to prevent

calamity. There are a large number of fire accidents in such areas where electricity has been taken illegally from the eclectic poles directly.

#### **Forewarning and Speed of Disaster Onset**

In the present scenario, there is no scope of forewarning for any disaster in the district unless it is in the main land of the district. Although warning has been issued for a case like fire accident, the fire fighting teams cannot reach the spot in time due to congested traffic and narrow road. The fruit and vegetable vendors and other small business units occupy most of the roads as well. Besides the poor infra structure facility and heavy traffic in the main roads of district prevent fire fighters entering to the district.

#### **Collapse of Weak Structures**

In the recent years large number of cases of building collapse has been visible in District Central. These collapses happen due to illegal construction /weak structures. To manage such incidents become more difficult due to less accessibility of the area and illegal parking of vehicles on the roads.

#### **VULNERABILITY ANALYSIS REGARDING DISABILITIES:-**

TYPE OF IMPAIRMENTS AND WARNING SYSTEMS		
Types of Impairments/Disabilities	Warning System	
Visual Impairment	Auditory Signal System/ Alarms	
	<ul> <li>Announcements</li> </ul>	
	<ul> <li>Posters written with large characters and colour contrast</li> </ul>	
Hearing Impairment	<ul> <li>Visual Signal Systems- Red Flag, Symbols</li> </ul>	
	<ul> <li>Pictures</li> </ul>	
	<ul> <li>Turn lights off-on frequently</li> </ul>	
Intellectual Impairment	<ul> <li>Special Signals- Red flag, Symbols</li> </ul>	
	<ul> <li>Clear and brief announcements by</li> </ul>	
	rescue workers	
Physical Impairment	<ul> <li>Auditory Signal System/Alarms</li> </ul>	
	<ul> <li>Announcements</li> </ul>	

POSSIBLE CONS	POSSIBLE CONSEQUENCES AND DISABILITIES RESULTING FROM DISASTER			
Types of Hazard/	Immediate consequence	Possible impairment/Disability		
Disaster				
All natural disasters	<ul> <li>Malnutrition</li> <li>Vitamin A Deficiency</li> <li>Psychological shock</li> <li>Loss of medicines (for diabetes, epilepsy, etc)</li> </ul>	<ul> <li>Developmental delay</li> <li>Visual impairment or blindness</li> <li>Psychological disorders</li> <li>Worsened existing disability</li> <li>Increased risk of developing</li> </ul>		
		new disability		
Flood	Drowning	Respiratory complications		

Cyclone/Tornado/ Earthquake	<ul> <li>Trauma</li> <li>Bodily injury (+/- infection)</li> <li>Head injury</li> </ul>	<ul> <li>Paralysis, spinal cord injury</li> <li>Limb loss/amputation</li> <li>Physical/intellectual disability</li> <li>Limb deformity</li> </ul>
	• Burn	,

#### 2.10 CAPACITY ANALYSIS

Considering the backwardness of the district it is analyzed that sufficient resources are not available within the district. Material resources, monitory resources and human power are not sufficient to manage any larger calamities.

District Central has decentralized its administration by increasing people's participation in various levels. To take part in this effort it has a large number of Resident's Welfare Associations (RWA) in the district. The Entire Community Based Disaster Management planning process has been designed in such a way that each RWA territory has to prepare their own plans and sensitize its residents on disaster managements.

At present altogether there are more than 357 RWAs (registered) in the district. Apart from this numerous non-registered RWAs are also working in the field of development.

The Non Governmental Organizations (NGOs) working in District Central plays a significant role in educating the public on various social issues and their rights. Disaster Management is one of the major subjects for them and the District Administration has already started collaboration with such organization for community level disaster management planning.

	District Disaster Management Plan (Central)
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CHAPTER- 3	
INSTITUTIONAL ARRANGEMENTS FOR I	DISASTER MANAGEMENT

## **CHAPTER-3**

# INSTITUTIONAL ARRANGEMENTS FOR DISASTER MANAGEMENT

### 3.1. Introduction

Most of the disaster situation is to be managed at State and District levels. The centre plays a supporting role and provides assistance when the consequences of disaster exceed district and State capacities. The centre mobilizes support in terms of providing emergency teams, support personnel, specialized equipments and operating facilities depending on the scale of the disaster and the need of the State and District. Active assistance to an affected State/District would be provided only after the declaration of a national level disaster, the national response mechanism has to be prepared and any impending State or District disaster has to be monitored in order to provide immediate assistance whenever required. For this purpose nation response approach has to be pre-defined in terms of process, related handbooks and checklists that will have to be used during a disaster.

The Disaster Management Act, 2005 (DM Act, 2005) lays down institutional and coordination mechanisms for effective disaster management (DM) at the national, state, and district levels. As mandated by this Act, the Government of India (GoI) created a multi-tiered institutional system consisting of the National Disaster Management Authority (NDMA), headed by the Prime Minister, the State Disaster Management Authorities (SDMAs) by the Chief Ministers and the District Disaster Management Authorities (DDMAs) by the District Collectors and co-chaired by elected representatives of the local authorities of the respective districts. These bodies have been set up to facilitate the paradigm shift from the hitherto relief-centric approach to a more proactive, holistic and integrated approach of strengthening disaster preparedness, mitigation and emergency response. (Source NDMA guidelines)

# 3.2. Institutional Arrangements at National Level

## 3.2.1 National Disaster Management Authority (NDMA)

At the national level, the Ministry of Home Affairs is the nodal Ministry for all matters concerning disaster management. National Disaster Management Authority (NDMA) has been constituted for better coordination of disaster management at national level under the Disaster Management Act, 2005. The Prime Minister of India is the Chairperson of National Authority. Members is nominated by the Chairperson, NDMA for tenure of 5 years at a time. NDMA is \_Apex Body for management of disasters in India. National DM Plan, consisting of National Response Plan and National Mitigation Plan have been prepared by the Govt. of India Various Union Ministries/Departments have also prepared their own Response Plans, which have been approved by NDMA. NEOC 2 is also functional at NDMA as a standby to NEOC 1 at MHA. A National Emergency Operations Center (NEOC) has been started functioning in the Ministry of Home Affairs with all sophisticated equipments with most modern technology for disaster management. (See fig 4.1).

# 3.2.2 Crisis Management Group (CMG):

The Central Relief Commissioner in the Ministry of Home Affairs is the Secretary(DM) of the CMG, consisting of senior officers (called nodal officers) from various concerned Ministries. The CMG's functions are to review every year contingency plans formulated by various Ministries/Departments/Organizations in their respective sectors, measures required for dealing with natural disasters, coordinate the activities of the Central Ministries and the State Governments in relation to disaster preparedness and relief and to obtain information from the nodal officers on measures relating to above. The CMG, in the event of a natural disaster, meets frequently to review the relief operations and extend all possible assistance required by the affected States to overcome the situation effectively. The Resident Commissioner of the affected State is also associated with such meetings. Crisis situations like hijacking, riots, etc are being handled by the National Crisis Management Committee (NCMC), under the Cabinet Secretary. All Secretaries of the various concerned Ministries are its Members. CMG implements the decisions of the Cabinet Committees on Security & Natural Disasters and NCMC.

# 3.2.3 Contingency Action Plan:

The Government of India has formulated a National Contingency Action Plan (CAP) under the NCMC and implemented by CMG for dealing with contingencies arising in the wake of natural disasters and it had been periodically updated. It facilitates the launching of relief operations without delay.

#### 3.3. Institutional Structure at State Level

Similar to the mechanism in national level, disaster management has been institutionalized at state level also. In Delhi numbers of initiatives have taken up to make disaster management institutionalized. In the state of Delhi, the Lieutenant Governor is the Chairman of Disaster Management Authority, the Chief Minister is Vice chairperson and the concerned ministries are members.

At state level office of Divisional Commissioner is the nodal office for management of various disasters. Divisional Commissioner, Delhi, Dept. of Revenue is the nodal authority to monitor and implement disaster management activities in the state. Divisional Commissioner is responsible to identify and nominate various nodal departments in case of emergency.

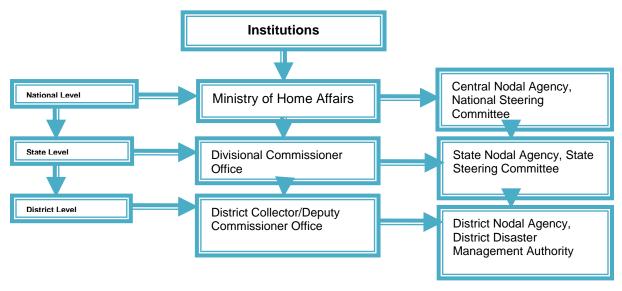


Fig 3.1: Institutional Arrangements for Disaster Management

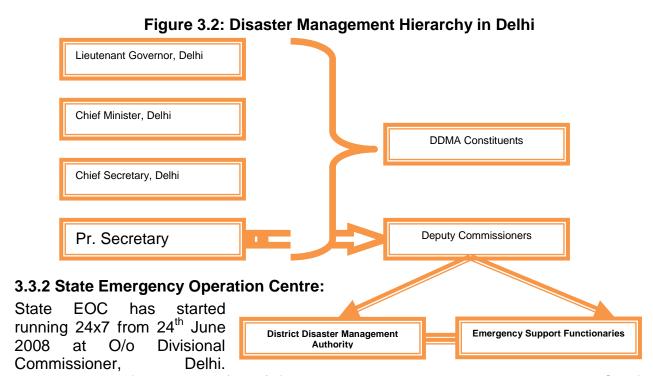
## 3.3.1 Delhi Disaster Management Authority

It is an apex body headed by the Lt. Governor of Delhi and the Chief Minister is Chairperson and the concerned departments are members. The authority is governed under the chairmanship of Lieutenant Governor of Delhi and under coordination of Divisional Commissioner. The list of the members is given under:

- (i) Lt.Governor of NCT of Delhi Chairperson, ex-officio.
- (ii) Chief Minister, Govt of NCT of Delhi Vice Chairperson, ex-officio.
- (iii) Minister –in-Charge (Revenue), Govt. of NCT of Delhi Member, ex-officio.
- (iv) Chief Secretary, Govt.of NCT of Delhi/Chairperson of the State Executive Committee.-Member, ex-officio.
- (v) GOC (H.Q) Delhi Area Member ex-officio.
- (vi) Principal Secretary (Home), Govt. of NCT of Delhi Member, ex-officio.
- (vii) Commissioner of Police, Delhi Member, ex-officio.
- (viii) Commissioner, Municipal Corporation of Delhi Member, ex-officio.
- (ix) Joint Secretary, (Disaster Management) Ministry of Home Affairs, Govt. of India Member, ex-officio.
- (x) Secretary (Revenue)-cum-Divisional Commissioner Convenor/Member

## The vision of the authority is:

- To create a dedicated body that will assess, plan and implement the vital aspects of disaster management (Prevention, mitigation, preparedness and response) for Delhi.
- To ensure smooth coordination between Central and State Governments in the event of a disaster.
- To create a unified command, control and co-ordination structure for disaster management in Delhi, integrating the various wings and agencies of government that are necessary for emergency response, as well as for preparedness, mitigation and prevention activities.



Emergency toll free number (1077) for Disaster has also been got activated by Chief Minister of Delhi.

# 3.4. District Level Organization Structure:

### 3.4.1 District Level Mechanism in Central District:

At district level, District Disaster Management Authority has been constituted under the notification of the Disaster Management Act 2005. The power of sanction of relief is also vested with the officials of revenue department at different level depending upon the need. The District Magistrate ensures participation of district and state government in the response and recovery phase.

# 3.4.2 District Disaster Management Authority (DDMA)

As per The Disaster Management Act 2005, each district has established a District Disaster Management Authority. The District Authority shall consist of the Chairperson and such number of other members, not exceeding seven, as may be prescribed by the State Government, and unless the rules otherwise provide, it shall consist of the following, namely:-

- a) The District Magistrate as the case may be, of the district who shall be Chairperson, ex officio:
- b) The elected representative of the local authority who shall be the co-Chairperson, ex officio;

- c) The Chief Executive Officer of the District Authority, ex officio;
- d) The Superintendent of Police, ex officio;
- e) The Chief Medical Officer of the district, ex officio;
- f) Not exceeding two other district level officers, to be appointed by the State Government.

## Fig. 3.3. Layout of District Disaster Management Authority (District Central)

### Chairperson

## Sh. Akriti Sagar, IAS,

District Magistrate (Central) Chairperson, DDMA (Central)

#### Chief Executive Officer

## Mr. Nagendra Shehkar Pati Tripathi

Addl.Distt. Magistrate (Central) Ch. Executive Officer, DDMA (Central) Ph:01123284932, 9811756750

## Members

#### Sh.Shweta Chauhan, IPS

Deputy Commissioner-Police(Central)/Addl CP Ph:011-23261377, 9818099044

## Sh. Sagar Singh Kalsi IPS

Deputy Commissioner-Police(North) Ph:011-23817012, 9818099045

Sh. Radha Krishan
Dy.Commissioner(SDMC- Central Zone)
Ph: 29815975, 8826694668

Sh. Shashankala Deputy.Commissioner, Karol Bagh Zone. Ph:23525955,

## Sh. Rajesh Goyal

Deputy. Commissioner, City - S.P Zone. Ph:23525955, 9910077824

Sh. Satnam Singh Deputy. Commissioner, Civil Lines zone. Ph:23525955,

## Dr.Kalpana

CDMO (Central) Ph: 23616835,9810420569

District Emergency Operation Centre

Deputy Commissioner — Chairperson and line departments are members

Sub Division level Quick Response Team

SDM's as chairperson with officers of line department as members

Team leaders of primary departments like health, police, fire, MCD, DDA, and PWD etc.

Fig 3.4: Institutional Arrangements at District Level

The District Authority shall act as the district planning, coordinating and implementing body for disaster management and take all measures for the purposes of disaster management in the district in accordance with the guidelines laid down by the National Authority and the State Authority.

# As per the DM Act, 2005, the District Disaster Management Authority may:

- Prepare a disaster management plan including district response plan for the district;
- Coordinate and monitor the implementation of the National Policy, State Policy, National Plan, State Plan and District Plan;
- Ensure that the areas in the district vulnerable to disasters are identified and measures for the prevention of disasters and the mitigation of its effects are undertaken by the departments of the Government at the district level as well as by the local authorities;
- Ensure that the guidelines for prevention of disasters, mitigation of its effects, preparedness and response measures as laid down by the National Authority and the State Authority are followed by all departments of the Government at the district level and the local authorities in the district;
- Give directions to different authorities at the district level and local authorities to take such other measures for the prevention or mitigation of disasters as may be necessary;
- Lay down guidelines for prevention of disaster management plans by the department of the Government at the districts level and local authorities in the district;

- Monitor the implementation of disaster management plans prepared by the departments of the Government at district level;
- Lay down guidelines to be followed by the Departments of the Government at the district level for purposes of integration of measures for prevention of disasters and mitigation in their development plans and projects and provide necessary technical assistance therefore;
- Monitor the implementation of measures referred to in clause 8;
- Review the state of capabilities for responding to any disaster or threatening disaster situation in the district and give directions to the relevant departments or authorities at the district level for their upgradation as may be necessary;
- Review the preparedness measures and give directions to the concerned departments at the district level or other concerned authorities where necessary for bringing the preparedness measures to the levels required for responding effectively to any disaster or threatening disaster situation;
- Organize and coordinate specialized training programmes for different levels of officers, employees and voluntary rescue workers in the districts;
- Facilitate community training and awareness programmes for prevention of disaster or mitigation with the support of local authorities, government and nongovernmental organizations;
- Set up, maintain, review and upgrade the mechanism for early warnings and dissemination of proper information to public;
- Prepare, review and update district level response plan and guidelines;
- Coordinate response to any threatening disaster situation or disaster;
- Ensure that the Departments of the Government at the district level and the local authorities prepare their response plans in accordance with the district response plan;
- Lay down guidelines for, or give direction to, the concerned Departments of the Government at the district level or any other authorities within the local limits of the district to take measures to respond effectively to any threatening disaster situation or disaster;
- Advise, assist and coordinate the activities of the Departments of the Government at the district level, statutory bodies and other governmental and non-governmental organizations in the district engaged in the disaster management;
- Coordinate with, and give guidelines to, local authorities in the district to ensure that measures for the prevention or mitigation of threatening disaster situation or disaster in the district are carried out promptly and effectively;
- Provide necessary technical assistance or give advise to the local authorities in the district for carrying out their functions;

- Review development plans prepared by the Departments of the Government at the district level, statutory authorities or local authorities with a view to make necessary provisions therein for prevention of disaster or mitigation;
- Examine the construction in any area in the district and, if it is of the opinion that
  the standards for the prevention of disaster or mitigation laid down for such
  construction is not being or has not been followed, may direct the concerned
  authority to take such action as may be necessary to secure compliance of such
  standards:
- Identify buildings and places which could, in the event of any threatening disaster situation or disaster be used as relief centers or camps and make arrangements of necessary items;
- Establish stockpiles of relief and rescue materials or ensure preparedness to make such materials available at a short notice;
- Provide information to the State Authority relating to different aspects of disaster management;
- Encourage the involvement of non-governmental organizations and voluntary social-welfare institutions working at the grassroots level in the district for disaster management;
- Ensure communication systems are in order, and disaster management drills are carried out periodically;
- Perform such other functions as the State Government or State Authority may assign to it or as it deems necessary for disaster management in the district

After constitution of District Disaster Management Authority, District Disaster Management Committee has been got dissolved as per Act but Emergency Support Agencies (ESF) are regularly meeting under the chairmanship of DM (Central). These departments play a major role in preparedness and mitigation. Each nodal officer will be accountable to his own department in terms of the disaster management. District Project Officer and project coordinators have been appointed in the district to look after the day-to-day affairs of disaster management in the district.

The objective of ESF Department is to provide necessary guidance and inputs in preparedness, mitigation and management planning through a participatory approach. It is responsible for all disaster management activities (prevention, mitigation, preparedness, relief, rehabilitation, reconstruction) at the district level, including formation and training of Disaster Management Teams in specific areas such as warning dissemination, damage assessment, first aid & medical relief, search & rescue, trauma counseling, shelter management, water & sanitation, carcass disposal, relief & coordination etc. Capacity building and training activities at all levels, awareness generation; preparing District Disaster Management Plan; replication of activities at the sub-divisional and community levels, periodic organization of mock drills and disaster preparedness exercises at various levels involving co-ordination of the various agencies, are contributing significantly in attaining the ultimate goal of disaster management.

# 3.5. District Emergency Operation Centre

Emergency Operation Centre is well-equipped with various Information Technology (IT) based equipments such as Computer with internet facilities. 24x7 Control Room is manned by trained Civil Defence volunteers and is equipped with Emergency Rescue Kits, TETRA wireless etc. Further it may be strengthened with HAM equipments, Early Warning Systems, etc. District Project Officer is Office-in-Charge of District EOC and functions under the supervision of ADM (Central).

The EOC is also well connected with other control rooms of the Government Departments. A resource data base inventory needs to be uploaded in IT network. The resource inventory would include all the information related to availability and location of the equipments, vehicles and manpower available with the various department such as Fire service, Police Service, Health Department, Municipal Corporation, Food and Civil Supply, Transport Department, Road and Building, Public Welfare Department etc. This inventory would be helpful in mobilizing the available resources within various districts and states at the time of emergency.

# 3.5.1 Partnership with Social Organizations

Central district has been able to achieve partnership with various social organizations. Civil Defence, NCC, NYKS, St. John Ambulance, Residential Welfare Associations, C.A.T.S, GRCs etc are the important organizations who are working dedicatedly in front of providing their services for disaster management to the mankind. Civil Defence and NYKS are playing instrumental role in generating awareness and facilitating community planning in the district. The District Magistrate (Central) Office is taking special initiatives to encourage NGOs to participate in various awareness generation activities and community planning exercises.

## 3.6 Conclusion

At national level-NDMA has been constituted. An emergency control room alongwith crises management committee and groups has been constituted. At state level, Office of Divisional Commissioner has been identified as focal point for disaster management. DDMA, State EOC, State steering committees are some of the important organizations laid down to regulate disaster management activities in the state.

Central District has played a vital role in institutionalizing disaster management within various government and non-government agencies. District has been able to develop a separate control room from where all the disaster management related activities are getting regulated.

	District Disaster Management Plan (Central)
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CHAPTER- 4	
PREVENTION AND MITIGATION	N MEASURES

# CHAPTER- 4 PREVENTION AND MITIGATION MEASURES

### 4.1 Introduction

Disaster Mitigation contributes to lasting improvement in safety and is essential to integrate disaster management in mainstream planning. Broadly mitigation ways can be divided into two parts i.e. structural measure and non-structural measures. Structural measures undertake to strengthen buildings, lifelines and infrastructure to withstand any hazard. Non-structural measures emphasis on land-use planning, programmes for sustaining awareness, dissemination of information materials on Do's and Don'ts at the time of disaster. Once the area has been identified as hazard prone, it becomes important that the government and the community should practice these above-said measures. Based on this ideology, mitigation plan may vary according to hazards. The Central district is being considered prone to earthquake and fire related hazards, incidences of building collapse are also very frequent in District Central, Delhi.

# **4.2 Disaster Mitigation Measures**

As it has been discussed in the previous chapters that district Central lies in Zone IV. Risk gets compounded when hazard meets with Vulnerabilities as high dense population, weak physical structures and conventional construction technologies. Similarly, district is also vulnerable to high degree of fire and chemical explosions. Although, district has not faced any high intensity earthquake but studies envisages that Delhi can receive an earthquake of 6 to 7.5 ricter scale band.

Earthquakes can destroy buildings and infrastructure with secondary effects i.e. fires, embankments failures, release of poisonous gases, release of nuclear radiations, liquefaction etc. Therefore it is important to consider both primary and secondary effects into earthquake disaster mitigation planning.

So, an effective mitigation planning is necessary to reduce the risk involved in the district. For efficient disaster mitigation, the pre-disaster phase needs to be utilized for planning and implementing preventive measures on the one hand and working on preparedness activities on the other. Disaster is caused due to failure of manmade structures, lack of preparedness and awareness. So far, disaster mitigation efforts are mostly reactive. (HPC 2001).

# **Structural Mitigation Measures**

13 **Retrofitting of Buildings:** Generally buildings of the district can be characterized in three parts i.e. Slums and JJ clusters, non-engineered and engineered buildings (Table 4.1\*).

Table 4.1: Categorization of housing typology in the district

S.No.	Categories	Construction description	Resistance
1	Slums and JJ Clusters /unauthorized colonies etc	Weak constructions	May get damaged due to moderate intensity of
2	Non-engineered buildings	Brick construction Masonry buildings	earthquake  May damage due to moderate to high intensity of earthquake
3	Engineered Buildings	R.C.C. constructions with good designs but not necessarily earthquake resistant	May damage due to high intensity of earthquake.

<sup>\*</sup> Note: Above table is based on reconnaissance survey and general observations

The Bureau of Indian Standards (BIS) has developed its first code on a seismic design in 1962 (IS:1893-1962). However, till date there is lack of efficient legal framework to implement seismic code provisions in Delhi. As a result most of the building in Delhi does not meet codal requirements on seismic resistance. Even if new constructions may fulfill the requirement of seismic code provisions in their buildings, still a very large inventory of old buildings will remain deficient for seismic safety. Therefore, we need to develop a rational seismic retrofitting plan for the government owned buildings and private constructions on priority bases. Generally public buildings are given first priority because they are lesser in number and at the time of disaster people can take shelter in these public buildings. Some of the important public buildings are schools, hospitals, government offices, community halls, fire and police stations, cultural buildings, communication buildings, cinema halls, meetings halls, historical monuments and important installations etc. The proposal for certification of such critical buildings from the point of view of disaster resilience is under consideration.

# b. Need of systematic study to evaluate construction typology in the district:

As per Vulnerability Atlas of India (2007), out of 33.8 Lakh buildings in Delhi, over 31 Lakh are at medium risk of being affected by an earthquake, while 1.46 Lakh are at high risk. Out of 5, 23,703 houses in Central district, only 32,381 are concrete (Census of India, 2011). Systematic studies are needed on vulnerability of different types of constructions in the area. This will require experimental studies to evaluate strength, stiffness and ductility of different types of constructions as well as analytical studies such as the Push over Analysis. Experiences of past earthquakes both in India and abroad have clearly outlined the vulnerability of multistory reinforced concrete buildings, if not designed and constructed correctly. Huge number of multistory reinforced concrete buildings in Delhi, particularly those with open ground storey to accommodate vehicle parking, could also pose a major challenge in the event of a strong earthquake.

## c. Construction Control

The best mitigation measure is to build strong built-in environment in the district. The district must ensure the implementation of building codes. The quality of buildings measured by their seismic resistance has its fundamental importance. Minimum designs and construction standards for earthquake resistant structures legislated nationally are an important step in establishing future minimum level of protection for important structure. India has building codes and regulations for seismic resistant design which

needs to be enforced by municipal bodies. Some of the policy measures taken at state level are: Municipality Corporation has been asked to bring a circular shortly to make submission of actual structural drawings, besides the structural safety certificates mandatory for all buildings while seeking building plan approval. The Urban Shelter Board, GNCT of Delhi has been asked to urgently carry out structural audit of buildings in Delhi with the assistance of experts from NDMA, using RVSA (Rapid Visual Screening Assessment) and DVA (Detailed Vulnerability Assessment) methods.

### 4.2.2 Non-Structural Measures

# a. Capacity Building and awareness generation

Country have a very few experts in mitigation planning. We must focus our attention to the institutionally and manpower development at all levels. There is a need to train architects, engineers, planners and masons in developing safe housing and infrastructure facilities. District has already arranged two trainings for engineers, masons and architects of public and private sectors where 100 such participants got trained. Manuals have also been developed outlining methodologies for new constructions and retrofitting of old ones. A strong legal and enforcement framework with appropriate incentives and punitive measures is required together with awareness programmes for general public. All these components must be taken up simultaneously but ignoring one aspect for the other could be counterproductive.

## b. Insurance

Insurance brings quality consciousness in the infrastructure and a culture of safety by insisting to follow building codes, norms, guidelines, quality materials in construction. It would enforce safety standards by bringing accountability. Hazardous area should be announced, notified and publicly displayed so that people would be awared and motivated not to settle in those areas and insurance be mandatory in insurance prone areas. Premiums can be changed on the basis of risk proneness.

Table 4.2: Important Mitigation Measures

	Table 4.2: Important Mitigation Measures				
SI.	Strategies	Actions involved	Suggested		
No.	•		Institutions involved		
1	Retrofitting of buildings	Prioritization of buildings according to their importance during emergency.	South/North Delhi Municipal		
		First priority buildings are:	Corporation		
		<ul> <li>District administration office building, all police and fire stations</li> </ul>	(SDMC)/PWD engineers		
		All Schools (Government, SDMC and Public)			
		Residences of District Magistrate (Revenue), District			
		Magistrate of Police			
		Second priority buildings are:			
		Hospitals and clinics			
		Community centres			
		Residences of other key officials			
		4. Office buildings of SDMC, PWD, CD & HG and DDA			
		Third Priority buildings are			
		Remaining Government Buildings and colonies			
2.	Enforcement	Review and updation of building codes	BIS		
	of Building	Implementation of codes in new engineered and non-engineered	SDMC/NDMC		
	codes	constructions			
3.	Community	Large-scale information dis-semination about basics of new	SDMC, PWD, District		

	Awareness	constructions and retrofitting of existing buildings and encouraging fire-fighting arrangements in the building	Administration
		Information dis-semination about dos' and don'ts at the time of earthquake event and fire-outbreak	District administration, Fire and police department, NGO
4.	Capacity Building	Priority-wise training to the engineers, architects, and masons for disaster-resistance. These people may be further utilized for providing assistance in retrofitting and reconstruction exercises.	District administration, SDMC, NDMC, PWD and DDA
5.	Insurance	Identification of hazardous areas in the district	DC Office, SDMC, NDMC
		Provisions of insurance according to building bye laws, codes and hazard proneness	Insurance Companies, SDMC NDMC

## 4.3 Conclusion

- 1. District consists of weak and illegal constructions which compounds its vulnerability to earthquake and fires.
- 2. Buildings constructed through good design are not necessarily built with earthquake safe design
- 3. There is a need of an urgent mitigation planning under which new constructions should come up as per building-bye-laws and standard codes.
- 4. Retrofitting techniques are very much important to re-strengthen old and weak constructions which needs to be taken up by SDMC and district administration
- 5. Fire safety assessments and fire-fighting arrangements shall be promoted in multistoried buildings and residential communities
- 6. Insurance of buildings according to their hazard proneness is important to promote in the district under the supervision of local administration
- 7. Life-line buildings like Major hospitals, Deputy Commissioner's office, residences of key officials, schools, community spaces, police and fire stations etc. shall be 51rganizatio on priority basis.

	District Disaster Management Plan (Central)
<u>CHAPTER- 5</u>	
PREPAREDNESS P	<u>LAN</u>

# CHAPTER- 5 PREPAREDNESS PLAN

## 5.1 Introduction

Disaster causes sudden disruption to the normal life of society and causes damage to the properties and lives to such an extent that normal social and economic mechanism available to the society get disturbed. Those who are unaware and unprepared generally get affected more due to their lack of knowledge and physiological pressure. Hitherto, the approach towards coping with the effects of disasters has been post-disaster management, involving many problems related to law and order, evacuation, communications, search and rescue, fire-fighting, medical and psychiatric assistance, provisions of relief and shelters etc. After initial trauma next phase starts with long-term reconstruction planning which takes about 5 to 6 years to normalize the life-style in a particular area.

In view of these problems the district administration, has prepared a comprehensive plan. The plan basically detailed out preparedness strategy under which communities and district authorities would be prepared so that level of destruction and unnecessarily delay in relief and response can be reduced. The preparedness measures include setting up disaster relief machinery, formulation of community preparedness plans, training to the specific groups and earmarking funds for relief operations (UNDRO, 2004).

# **5.2 Measuring Community Preparedness**

Generally community preparedness depends upon following four major components (Cottrell et al- 2001):

- Population characteristics (number of children, squatter's settlement etc)
- Building and critical infrastructure such as road, drinking water, communication network, health and sanitation
- Physical environment
- Social environment (social groups)

In view of these components, risk assessment study has been conducted and identified that Central District is densely built and consists of a high number of urban population. Any major earthquake or fire/chemical explosion can affect district very badly. Although many steps have been taken by the district but still a high degree of awareness and training is required to lay down an organization system within communities.

# 5.3 Components of Preparedness Plan

Looking at the complexity of repose mechanism during disasters two sets of components have been studied to prepare this plan

# 5.3.1 Components of Community Preparedness Plan

Several previous attempts have been made by researchers to measure community preparedness within various indicators. Some of the important components of measuring preparedness are given below (refer fig. 5.1).

- **Physical Safety** i.e. how safe community members are in view of the physical danger from these hazards? The parameters essentially tries to measure how effective structural mitigation measures are e.g. resistance of building structures for earthquakes, availability of safe shelters and its capacity etc.
- Hazard awareness i.e. awareness level about hazards which have a reasonably higher probability of occurrence
- Organization preparedness i.e. how far the community is organized to face disaster i.e. existence of committee at community level, task forces, volunteers of civil defence, other local volunteers, trained disaster management teams and community disaster management plan etc
- **Infrastructure and services** which tries to measure current state of these services and how well restoring critical services as and when disruptions occur
- Recovery ability i.e. ability of the community members to recover from the impact of the hazard
- Physical environment i.e. state of environment to face hazards e.g. Condition of sub-surface aquifers and vegetation etc
- Social capital i.e. degree to which social networking and cooperation exists among community members
- Psychological preparedness i.e. how safe and prepared community members feel in view of these hazards
- Cultural capital i.e. cultural richness such as existence, recognition and use of traditional mechanism to cope with such disasters
- **Household preparedness** i.e. preparedness at a house hold members

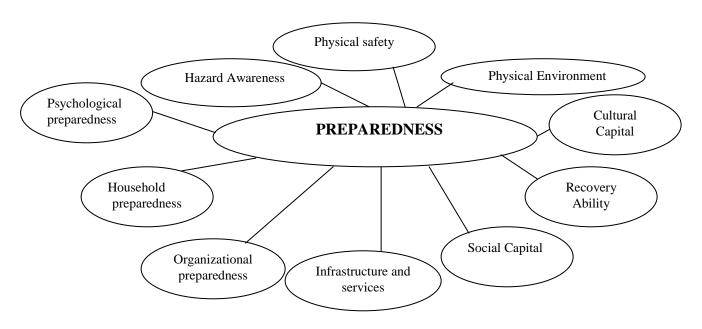


Fig 5.1: Components of Community Preparedness

# **5.3.2 Components of Administrative Preparedness**

Administrative preparedness is another very important issue which helps in reducing relief and response time in a disaster situation. Preparedness plan is based on components given below:

- 1. Operation readiness of facilities, equipments and stores in advance
- 2. Maintaining response inventory of equipments and materials required for response
- 3. Assignment of responsibilities to agencies and organizations
- **4.** Management training of crisis group members, desk officers and officers of respective departments likely to be assigned management duties
- **5.** Specialized trainings of district disaster committee members, officials, community organizations through seminars and workshop
- **6.** Training of taskforces
- **7.** Raising community awareness
- 8. Improving response mechanism through conducting practice drills etc
- 9. Annual updating of District and community level plans

## 5.4 Preparedness Plan

Base on above-mentioned components following arrangements needs to be maintained at district level preparedness plan.

# 5.4.1 Establishment of Emergency Operation Centre (EOC):

To ensure coordination at district headquarter among community organizations, district level organizations and State government during preparedness and response phase, EOC has to play an important role. The Officer-in-charge of the district EOC is invariably the District Project Officer who works under the guidance and supervision of the ADM(Central). Directing the operations at the affected site, the need for coordination at the district headquarter and the need for interaction with the state government to meet the conflicting demand at the time of disaster is the responsibility of the District Magistrate and his team. District EOC helps District Commissioner and his team to meet these conflicting demands. Keeping this in view, District Magistrate has established an EOC at district level. The EOC would be responsible to facilitate following activities.

# (a)Activities of EOC

- 1. To ensure that warning and communication systems are in working conditions
- 2. Collection and compilation of district level information related to hazards, resources, trained manpower etc.
- 3. Conducting district, sub-division and community level mock drills
- 4. Networking and coordination with community, district and state level departments
- 5. Monitoring and evaluation of community and inter-intra organization level disaster management plans
- 6. Develop a status report of preparedness and mitigation activities under the plan
- 7. Allocation of tasks to the different resource organizations and decisions making related to resource management
- 8. Reviewing and updating response strategy
- 9. Supply of information to the state government

# (b)Facilities with EOC

Presently, the emergency operation centre is operating in 24/7 mode well-equipped with computer, wireless and telephone facilities. In future EOC would include a well-designed control room with workstation, hotlines and intercoms. Following other facilities shall be made available within the EOC:

- A databank of resources, action plans, district disaster management plan, community preparedness plan would be maintained at EOC level
- 2. Maps indicating vulnerable areas, identified shelters, communication link system with state government and inter and intra district departments would be strengthened
- 3. Inventory of manpower resources with address, telephone numbers of key contact persons has been maintained
- 4. EOC has to identity desk arrangements during disaster situations Frequently required important phone numbers would be displayed on the walls so that they can be referred, all other phones and addresses would be kept under a easy-retrieval and cross-referring system

- 5. Retrofitting of building shall be done so that it can be operational during disaster also.
- 6. EOC shall be operational 24 hours with the help of police, fire and home guard department

# **ITransport Facility**

A vehicle has been assigned to the EOC (Central) during normal times and additional vehicle may also be hired during the emergency.

# (d) EOC Staffing

To make EOC operational during and post disaster situation, there would be a need of keeping adequate staff. There is a need of regular staff, staff-on requirement and staff-on disaster duty. Therefore, trained Civil Defence volunteers are working 24 hours on shift basis for managing the communication and transportation of rescue equipments in EOC during any disaster. More volunteers may also be hired for supporting in rescue and relief operation during emergencies. Staff on disaster duty can be appointed by District Magistrate. This staff can be drawn from the various government departments.

# (e) Desk arrangement

In case of emergency, DM and other team members would be present round the clock in the EOC. Therefore, senior officers have been appointed in the capacity of desk officers for the coordination of following emergency response functions:

Table 5.1 List of ESF and desk officers

Nos.	ESFs Function	Nodal Officers
1	Communication	MTNL
2	Evacuation	Delhi Police
3	Search and Rescue	Delhi Fire Service
4	Law & Order	Delhi Police
5	Medical Response and Trauma Counseling	Directorate of Health Services- CDMO
6	Water Supply	Delhi Jal Board
7	Relief (Food and Shelter)	Department of Food and Civil Supplies
8	Equipment Support, debris and road clearance	SDMC, NDMC
9	Help lines, warning dissemination	Department of Revenue
10	Electricity	B.S.E.S.
11	Transport	Transport Department

# **5.4.2 Reliable Communication Systems**

During emergency communication plays a very important role. Although Delhi being a capital city has already registered a phenomenal growth but yet incase of disaster like earthquakes witnessed collapse of general communication system which delays flow of information from the disaster site and consequently resulting delays in relief operations. Therefore, a reliable communication is also one of a very important action. Till now TETRA wireless communication system has been found most suitable to rely upon. But this plan also seeks for installation of satellite phones and HAM equipments in the EOC for strengthened communication system in the district. Plan also advocates training some volunteers of home guards etc in HAM operations.

# 5.4.3 Preparation of a Response Plan

One of the important tasks during preparedness phase is formulation of a response plan. It basically helps in quick mobilization of manpower, resources and in performing various duties. The response plan explains a hierarchal system of emergency response functions in-term of tasks and assigned responsibilities to different agencies. It also lays down an Incident Response System under the directions of District Magistrate of the district. This whole exercise may help to prevent confusions during the response phase and result in prompt and coordinated response. Activation of trigger mechanism, functioning of EOC and Response of Emergency Support Functions can be tested every year to resolve perplexity occurring during actual scenario. Broad details of response plan as been included in the chapter 8 of the District Disaster Management Plan (Central).

## 5.4.4 Media Management

Media Management is one of the core issues related to disaster management. Usually, in case of disaster, hundreds of media crew reaches the site even before the outside disaster management agencies and they assess the situation. The reports they broadcast on air are contradicting and often create panic. In order to control the situation certain arrangements shall be made by the District Authority. As a disaster is noticed the Incident Commander shall do the following measures to control the media:

- 1. Alongwith information dissemination to the vertical and horizontal agencies, press people shall also be called and given preliminary data based on assessment. This shall reduce the guesswork of the media people.
- 2. Only the state owned electronic, print media should be taken to the site. More people mean more confusion and hazard in disaster management.
- 3. In every one hour or so the Incident commander shall give press release in order to control false information to the outside world.
- 4. No media shall be allowed to air or print pictures of dead bodies with worst condition. There is a tendency to do so by the media to make sensitivity of the situation.

In a disaster situation, only the incident commander or his assignee in district level will communicate with the media and provide brief. No other parallel agency or ESF or voluntary agency involved in the disaster management shall give any sort of press briefings. As per Section 67 of the Disaster Management Act, 2005 DDMA (Central),

may recommend to the Government to give direction to any authority or person in control of media agency, to carry any warnining or advisories regarding threatening disaster situation or disaster, and the said media agency shall comply with such directions.

	District Disaster Management Plan (Central)
CHAPTER- 6	
CAPACITY BUILDING AND TRAI	NING MEASURES

## **CHAPTER-6**

# CAPACITY BUILDING AND TRAINING MEASURES

## 6.1 Trainings and Capacity Building

To enhance organizational and capability skills to deal with emergency situations requires trainings and capacity building exercises of the various linked government and non-government officers. Since disaster management is a multi-organizations effort, it emphasizes on trainings in execution and coordination as well. Therefore, wide ranges of trainings related to management skills are highly required for potential officers in order to equip them for specialized disaster-related tasks. They require orientation of various aspects of crises management such as

Skill training,
Planning,
Trainings on Emergency Response Functions such as first-aid, search and resuce emergency operation centre, emergency feeding and welfare, communication and damage assessment etc.
Trainings for coordinated disaster management activities and response operations are highly required especially for the persons engaged in emergency services, government —line departments, non-government organizations and important private sector groups

Training requirements are likely to comprise of core activities of emergency management such as Incident Response System, Emergency Response Functions and basic management skills. Persons to be trained shall be:

- Government Officers at par with the rank requirement under Incident Response System
- Team leaders and members under Emergency Support functions
- Quick Response Teams at headquarter and field level
- Community level taskforces including Volunteers, NGOs and Home Guard volunteers, school and college students, NCC and NSS scouts and NYKS etc

District Administration can organize seminars and workshops with the help of State Disaster Management Authority, Civil Defence and Home Guard, Fire Fighting Department, Health departments etc. A record of trained manpower shall be maintained by each department and their representation shall be noticed during mock-drill.

## 6.2 Community Awareness and Community Preparedness Planning

The hazard analysis of the district indicates that there is a high need of community awareness through public awareness programmes on the following themes of disaster:

- ♣ Types of disasters and basic Do's and Don'ts related to those disasters
- Post disaster epidemic problems
- Construction and retrofitting techniques for disaster resistant buildings
- ♣ Communication of possible risk based on vulnerable areas in the district

Volunteers and social organizations also play a vital role in spreading mass scale community awareness. Media can also play an important role in raising awareness and educating people.

Community Disaster Management Planning is one of the vital components of community preparedness. It involves all important parameters related to hazard awareness, evacuation planning, resource inventory, community level taskforces and committees etc. which helps community members in organizing themselves to combat disaster in a pre-planned manner. Preparation of community plans encourages promoting preparedness planning at community level. District administration is also imparting trainings on regular basis to the volunteers of Civil Defence and Home Guards, Nehru Yuva Kendra Sangthan, Residential Welfare Associations, Market Trade Associations, Self Help Group, GRCs and NGOs etc to involve them to into community planning.

## 6.3 Capacity Building of Community Task forces

Community taskforces and community committees has been constituted and trained in all types of communities by government and non-government agencies. District administration, Medical officers, Trained volunteers, Delhi fire Services, Civil Defence and Home Guard volunteers, NYKS etc. are playing important role in building capacities of community task forces in building their capacities in search and rescue work, fire-fighting, warning dissemination, first-aid and damage assessment etc.

Medical Officer has organized seminars to train taskforces and volunteers in basic first-aid. CD & Home Guard, St. John Ambulance and CATS are helping Medical Officer in providing trainings and lectures. Similarly, Delhi Fire Service alongwith CD & HG gives trainings on search and rescue and fire fighting. Delhi Police provides trainings on warning dissemination, traffic norms, communication and damage assessment.

# **6.4 Capacity Building of persons with disabilities**

It is important to consider the special/specific needs of persons with disabilities in every phase of disaster management and risk reduction.

Disaster Management/ Risk Reduction Phases:	Addressing Specific/Special Needs of PWDs:
<ul> <li>Preparedness</li> </ul>	<ul> <li>Medical treatment/ therapy/medications</li> </ul>
<ul> <li>Immediate Response/ Recovery</li> </ul>	<ul> <li>Assistive/mobility aids</li> </ul>
<ul> <li>Mitigation/ Rehabilitation</li> </ul>	<ul> <li>Infrastructure/relief accessibility</li> </ul>
Development	<ul> <li>Community attitudes towards PWDs</li> </ul>

## Awareness and Training

Not all organizations can focus on disability issues to the same extent; every organization has to choose its level of involvement and accordingly obtains the appropriate education/training/skilled personnel. Options for different organizations are outlined below:

- ♣ Mainstreaming disability within the organization ensure that disability is included as a in all activities/ projects.
- ♣ Sensitizing staff, volunteers, and managers towards disability through exposure is the first step in understanding difficulties encountered by PWDs (e.g. contact disabled peoples' organizations, visit organizations already involved in disability)
- ♣ Training and sensitization campaign for community level disaster management committees and community volutes on disability issues.

### 1.5 Simulation Exercises

To encourage participation in a coordinated manner simulation exercises on various disasters are very important. These exercises help in institutional building at various levels. Mock-exercises have been promoted at district and community level. These exercises help in improving response time and also test reliability. These mock-drill arranged by involving all required agencies. These drills also help in updating the response plans. District Disaster Management Authority is playing an important role in conducting mock-drills and to update plan.

**Table 6.1: Community Preparedness Strategies** 

S.No	Tasks	Mode of conduct	Nodal Agencies	Supporting Agencies
1	Priority-wise information dissemination of various hazards and their Do's and Don'ts. Also preparation of community based disaster management plans shall be promoted in these areas.	Through Rallies, Media, Newspaper Media, Posters and Pamphlets, Group discussions and workshops etc	District Administration	Civil Defence and Home guards volunteers (CD & HG), Nehru Yuva Kendra Sangthan (NYKS), Residential Welfare Associations (RWAs), Market trade Unions (MTAs), Rotary Clubs, Non Government Organizations (NGOs), Schools and colleges volunteers, NSS, NCC etc.
2.	Constitution of Community Based Disaster Management Committees and Taskforces	Through community level meetings	District Administration	RWAs and MTAs Members, Local Volunteers etc.
3.	Capacity Building of Community Members	Through mock-drills, preparation of community plans, trainings and workshops on disaster specific topics	District administration	CD & HG, Local NGOs, NYKS, St. John Ambulance, C.A.T.S etc.
4.	Trainings to the taskforces and committee members  • First-Aid and Trauma Counseling  • Search and rescue and firefighting  • Warning Dissemination etc.	Trainings and workshops	Revenue Department alongwith Health, Police and Fire Departments	CD & HG, St. John Ambulance and CATS and NGOs
5.	Post disaster epidemic problems	Seminars and community meetings	Health department	Local health departments and NGOs
6	Trainings for construction of seismic resistant buildings and retrofitting of the buildings.  Target groups are contractors, masons, engineers, architects and local communities (especially those who are taking loans for building constructions and provided	Showing Films, videos, distributing posters and brochures, reading materials, etc in trainings and workshops or	Revenue department	SDMC, PWD, Private contractors and NGOs etc

assistance	under	Indira	Awas	any	other		
Yojana and	l other	develop	mental	community			
programmes	s)			gathering			
39.4	• /			39		1	

## **Relief centers in District Central Delhi:**

District Disaster Management Authority (DDMA), Central Delhi has selected some of the colleges and schools premises located in District Central as relief centers for undertaking holistic coordinated and prompt response and relief work in any disaster situation happening in the district. List of relief centers identified are as follows:

# **TABLE 6.2: LIST OF RELIEF CENTERS**

C No		In The Property of Contracts
<u>S. No</u>		IDENTIFIED SCHOOLS / COLLEGES
1. 2.		FEROZ SAHA KOTLA STADIUM, DELHI GATE  AMBEDKAR STADIUM DELHI
3.		SANT NIRANKRI GROUND BURARI
4.		AJMAL KHAN PARK KAROLABAGH
5.		KUDSIYA PARK CIVIL LINE
6.		RAM LEELA GROUND NEAR TURAKMAN GATE
7.		KARNAIL SINGH PARK NEARRAILWAY STATION
8.		NIGAM PARTHIBA SCHOOL CIVIL LINE
9.	Dayran	GSSS Mori Gate School
10.	RELIEF CENTRE /CAMPS	INDREPRASTH COLLEGE OF WOMEN, CIVIL LINE
11.	CENTRE/CAMPS	ÀMBEDKAR UNIVERSITY, KASHMERE GATE
12.		IGNOU CENTRE, RAIGHAT
13.		SKV, Padam Nagar, Sarai Rohilla, New Delhi,
14. 15.		IGNOU Centre Raj Ghat
		Tibbia College Karol Bagh
16.		Community Centre Tank Road Karol Bagh, New Delhi
17.		M C Primary School WEA Block No 13, Karol Bagh
18.		Govt Girls Senior School Prasad Nagar
19.		M C Primary School Arya Samaj Road
20.		M C Primary School Rajender Nagar
21.		M C Primary School New Rajender Nagar
22.		Bal Bharti School Pusa Road
23.		Sarvodaya Bal Vidyalaya Paharganj
24.		Ludlaw Castle Sarvodaya Bal Vidyalaya, Civil Lines
25.		Nigam Pratibha Vikas Vidyala Timar Pur
26.		Hans Raj College, University of Delhi
27.		Kirori mal College, University of Delhi
28.		Sr. Guru Teg Bahadur Khalsa College, Dev Nagar, Karol bagh
29.		Miranda House, University College for Women, University of Delhi
30.		Indraprastha College for Women, Civil Lines  Shri Pam College of Commerce, University of Dolhi
32.		Shri Ram College of Commerce, University of Delhi Hindu College, Mauris Nagar
33.		Ramjas College, University of Delhi
34.		Mata Sundari College, University of Delhi
35.		Zakir Hussain College, near Civic centre, NDRS, Delhi
36.		Janki Devi Mahavadalya, Karol Bagh
37.		Khalsa College, University of Delhi
38.		Kalindi College, University of Delhi
39.		St. Stephens, University of Delhi
40.		Daulat Ram, University of Delhi
41.		Tibia College, Karol Bagh
42.		Indira Gandhi Institute of Technology

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43.		Radha Swami Satsang Vyas, Opp. BLK Hospital, Rajinder Nagar
44.		Bonta Park, University of Delhi, Mauris Nagar, Delhi
45.		Nigam Prathiba School Civil Lines
46.		Sant Jeviar SSS, Ludlow Castle School, Gujrati Samaj School
47.		Town Hall Park Chandni Chowk
48.		Gandhi Park parking near Ramleela Ground, Turakman Gate, Delhi
49.		Udru Park Jama Masjid
50.		IG Stadium near Raj Ghat, Delhi
51.		GSSS Mori Gate, Delhi
52.	RELIEF	Red Fort Parking near Chandni Chowk, Delhi
53.	- <u>Centre/Camps</u>	SBV-I, Mori Gate Chowk Play Ground, Delhi
54.		Roshanara Park near Subzi Mandi, Delhi and Roshanara Club Limited
55.		New Delhi Railway Station Parking Ajmeri Gate, Delhi
56.		Karnial Singh Stadium, NDRS, Delhi
57.		Ajmal Khan Park, Karol Bagh, Delhi
58.		Gopal Malik Park, Subadhara Colony, Shastri Nagar
59.		Bio-divesity Park, Burari, Delhi
60.		Cricket Academy St. Javier Ground, Civil Lines, Delhi

# Rescue equipment with District Disaster Management authority:

Delhi Disaster Management Authority has purchased heavy rescue and debries clearance equipments and following equipments have been provided to District Disaster Management Authority Central for effectively and efficiently responding to any disaster. The list of equipments available in EOC (Central):

Current Status of Disaster Management equipments at MUNICIPAL CORPORATION Disaster Management Center, Civil line zone Hanuman mandir, Yamuna bazaar, Karol Bagh Zone near Shamshaan ghat and Disaster Management Center at Jhandewalan near Mata Mandir are as follows:

Table 6.3: Disaster Relief items/equipments Disaster Management Central, Civil line zone, Hanuman Mandir, Yamuna Bazaar

S. No.	Name of equipment	Qty.	Remarks
1.	Emergency Light	01	Working
2.	Power Pack & Pneumatic Hammer Unit	01	Working

3.	Gas Cutter with trolley	01	No Operator
4.	Oxygen Cylinder	01	Not in use
5.	Acetylene Cylinder	01	Not in use
6.	Gum Boot	52 pr	Not in use
7.	Safety Helmet	30	Not most in use
8.	Hands Gloves	60 pr	Not in use
9.	Safey Dress (over hall)	55	Not in use
10.	Reflecting Jacket	30	Not in use
11.	Gas Respirator	16	Not in use
12.	Mask Small	38	Not in use
13.	Fire Extinguisher (01 kg)	05	Not in use
14.	Fire Extinguisher (05 kg)	05	Not in use
15.	Disc. Cutter	02	Not in use
16.	Safety Belt	11	Not in use
17.	Ear Muffs	05	Not in use
18.	Crow Bar	07	Not in use
19.	Rod	04	Not in use
20.	Rack (Big)	01	Not in use
21.	Hammer (121 lbs)	08	Not in use
22.	Hammer (201 lbs)	07	Not in use
23.	Goggles	48	Not in use
24.	J.C.B (DL1LG 1915 )	01	Working
25.	Eicher Truck (DL1M 3593)	01	Working

Table 6.4: Current Status of Disaster Management equipments at Karol Bagh Zone, near Shamshan Ghat

S. No.	Name of equipment	Qty.	Remarks
1.	J.C.B (DL1LG 1913 )	01	Working
2.	Inflammable Emergency Light	01	Working
3.	Disc. Cutter	01	Not in use
4.	Torjan Power pack (Hammer/Cutter)	01	Working
5.	Mega Power with Microphone	01	No Operator
6.	Siren	01	Not in use
7.	Hammer (12 pounds)	05	Not in use

8.	Hammer (20 pounds)	05	Not in use
9.	Crow bar	10	Not in use
10.	Safety Helmet	52	Not most in use
11.	Ear Muffs	06	Not in use
12.	Body Protector	56	Not in use
13.	Gum Boot	56	Not in use
14.	Reflecting Jacket	30	Not in use
15.	Hands Gloves	40	Not in use
16.	Goggles	58	Not in use
17.	Safety Belt	10	Not in use
18.	Grease Gun	01	Not in use
19.	Welding set	01	Working

Table 6.5: Current Status of Disaster Management equipments at Disaster Management Center at Jhandewalan near Mata Mandir

S. No.	Name of equipment	Qty.	Remarks
1.	Hammer (20 pounds)	12	Not in use
2.	Hammer (12 pounds)	12	Not in use
3.	Iron Rod (Sabel) /Crow Bar	12	Not in use
4.	Disc. Cutter	01	Not in use
5.	Power Pack with hydraulic hammer & cutter	01	Not in use
6.	Emergency Light	01	Working
7.	Gum Boot	36	Not in use
8.	Jacket	36	Not in use
9.	Hands Gloves	33	Not in use
10.	Ear Defender	20	Not in use
11.	Mask	20	Not in use
12.	Goggles	17	Not in use
13.	Overhall	35	Not in use
14.	Safety Helmet	32	Not most in use
15.	Road Stopper	24	Not in use
16.	Rack	01	Not in use
17.	Fire Extinguisher (Small)	05	Not in use
18.	Fire Extinguisher (Big)	05	Not in use

19.	Safety Belt	10	Not in use
20.	Gas Cutter Set	01	Not in use
21.	Oxygen Cylinder	02	Not in use
22.	Acetylene Cylinder	01	Not in use
23.	J.C.B (DL1LG 1914 )	01	Working

CHARTER 7	
CHAPTER- 7	
THE EMERGENCY RESPO	NSF PLAN
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# CHAPTER- 7 THE EMERGENCY RESPONSE PLAN

## 7.1 Introduction

The need for an effective disaster management strategy is to lessen disaster impact which can be achieved through strengthening and reorienting existing organizational and administrative structure from district – state to national level. The emergency response plan is a first attempt to follow a multi-hazard approach to bring out all the disasters on a single platform and incorporates the 'culture of quick response'. Under the plan, common elements responsible for quick response have been identified and a set of responsible activities has been articulated. It provides a framework to the primary and secondary agencies and departments which can outline their own activities for disaster response. The plan will also include specific disaster action plans alongwith modal scenarios in detail to conduct practice drills at district administration level.

## 7.2 Methodology of Response Plan

- Identification of disasters in the district depending on:
  - 1. Past records
  - 2. Micro-zonation according to the geological settings
  - 3. Vulnerability associated in context to the disaster
  - 4. Risk assessment according to the socio-economic conditions
- Identification of emergency response functions in consultation to the guidelines provided by state nodal agency
- Identification of responsible government and non-government agencies according to the response functions
- Identification of responsible officers, manpower and resources according to the activities of the identified agencies
- Identification of primary and secondary agencies and demarcation of roles and responsibilities according to their functions
- Conducting regular trainings, meetings and mock drills

## 7.3 Various Response Levels

Most of the disasters are to be managed at the state and district level. The centre plays a supporting role in providing resources and assistance. It will mobilize support in terms of various emergency teams, support personnel, specialized equipments and operating facilities depending upon the scale of the disaster. Active assistance would be provided only after the declaration of national emergency level. (National Disaster Response Plan, 2001)

In case disaster may be managed at the district level, district emergency operation system would be activated where state and national level authorities would be on guard in case of assistance needed. Incident Commander (IC) of the district would activate the Emergency Support Functions and Incident Response System and similarly according to the guidance disaster management teams and quick response teams would respond.

If disaster may not be managed with district level and required active participation of state resources, State EOC would activate and Divisional Commissioner would take over the IC system.

# 7.4 Important Terminologies Used in the Plan

## 7.4.1 Response Plan

The Response plan establishes an organized setup to conduct ESF operations for any of the Natural and Manmade Disasters. It outlines an implementing framework of sharing resources as per the requirement during an emergency situation. The Response Plan has structured the response of concerned departments i.e. primary and supporting departments to be organized and function together with grouping capabilities, skills, resources, and authorities across the State and district Government with the ESF plan. The plan unifies the efforts of State Departments and supporting agencies to be involved in emergency management for a comprehensive effort to reduce the effects of any emergency or disaster within the state.

## 7.4.2 Incident Command System (ICS)

The ICS was first established in 1970 after a wild fire outbreak of California. It is widely accepted by Americans and now many other parts of world too. It is assumed that ICS can also be adapted by the Indian system of disaster response. ICS is a modal tool to command, coordinate and use of resources at the site of the incident. It is based on the management and direction tools that experts and managers are already aware too. It is a very flexible, cost effective and efficient management system. Incident Command System has been modified to suit the Indian administrative system and named as Incident Response System and Guidelines on IRS issued by NDMA in 2010.

# 7.4.3 Emergency Support Functions (ESFs)

The ESF activates under the guidance of Incident Commander (District Magistrate) who is also a head of Incident Response System (IRS). Under the IRS, a team of 11 ESFs nodal officers works together also called as Disaster Management Team (DMT). DMT would also be constituted at District level with district level nodal officers. The members of Disaster Management team would also heads primary agency and simultaneously coordinate with the secondary agencies. Each of the primary and secondary agencies would also comprise of quick response team trained to carry out their functions at the response site. The success of ESF will be of critical importance and would reflect in the lives saved in the first few hours.

## 7.4.4 Primary and Secondary Agencies

The designated primary agency action as a central agency would be assisted by one or more supporting agencies (secondary agencies) and will be responsible to manage activities of the ESFs and ensuring the mission accomplished. The primary and secondary agencies have the authority to execute response operations to directly support the state needs.

## 7.4.5 Situation Reports

Situation reports provide an update of relief operation at regular intervals. These reports are crucial for planning out response actions to be undertaken in affected areas. The situation reports provide information about the disaster status, casualties, status of flow of relief materials, arrival/departure of teams etc.

## 7.4.6 Quick Response Teams (QRTs)

The QRTs at district level should leave for the affected site within 3 to 6 hours of the event after the declaration of emergency. They have to be adequately briefed by their respective departments. Team should be self-sufficient in terms of resources, equipments, survival kits and response work. A Quick Response Team has been created at the District level to respond in case of any Disaster in Central District.

# 7.4.7 Emergency Operation Centre (EOC)

EOC is a nodal point for the overall coordination and control of relief work in case of any disaster situation. In case of any disaster district level EOC has to be activated. The primary function of EOC is to facilitate smooth inflow and outflow of relief and other disaster related activities. These EOCs act as bridges between State and Centre government.

# 7.5 Operational –Coordination Structure

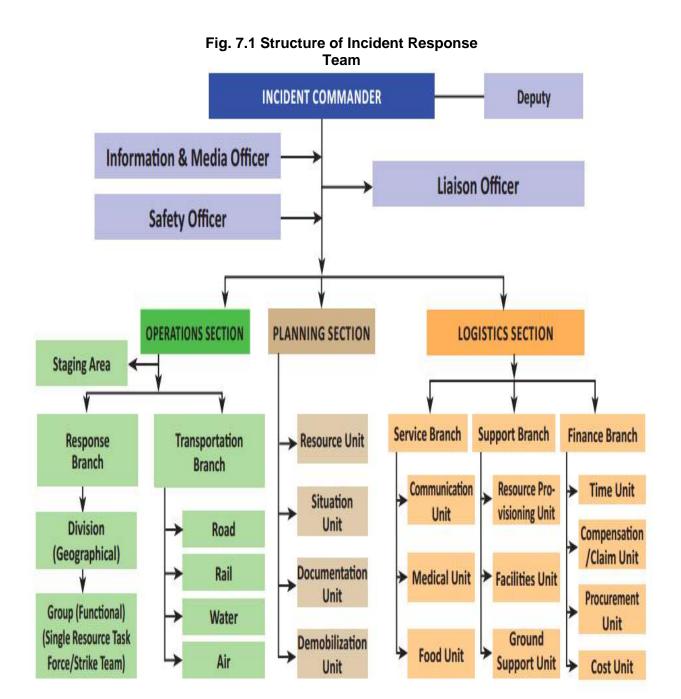
Each organization generally has a framework for direction of its operation and coordination in between its different units. Disaster Management generally requires partnership between organizations and stakeholders. An effective and early response requires mobilization of manpower, equipments and materials belonging to different 73rganizations which may not be working together during normal times. Therefore, a framework needs to be prescribed as a part of emergency planning for operational directions and coordination during response phase. This plan recognizes role of District Magistrate in providing overall operational direction and coordination for all the response functions with the help of District Disaster Management Committee and District Emergency Operation Centre. District Magistrate has formulated following coordination structure for response plan.

#### 7.5.1 Trigger Mechanism

As soon as Emergency Operation centre would get the information about any emergency, the staff on duty in EOC will pass the information the DC-W and seek for his instruction for further actions. If the information pertains to the occurrence of a disaster in any part of the district, the staff on duty will also try to inform DDMA members, Emergency Support Functions-team leaders, major hospitals and State Disaster Management Authority etc. The staff on duty will also be responsible to reclaim information related to type, magnitude and location of the disaster and also inform it to responsible authorities. The EOC in-charge will also inform all the details to Divisional Commissioner and State EOC. All the desk officers/team leaders and Incident Response Team members will also be informed to immediately report at District EOC. Incident Response team and Desk officials would respond as per their standard operating procedures and directions of Incident Commander (IC).

#### 7.5.2 Activation of Incident Response System

The emphasis in Disaster Management has shifted from relief centric approach to proactive regime and as such a well coordinated response with clockwork precision becomes one of the most important goals. Incident Response System has been developed in this regard.



- IC will designate IRS members according to the rank requirement and assign responsibilities under four sections of logistics, planning, finance and administration.
- IC will also direct to the EOC in-charge to inform all the DDMA members about the incident and ICP (Incident Command Post).
- IC will direct ADM (Central) to coordinate with the team leader of Emergency Support Functions (ESFs)
- EOC/PCR will also pass the information to the DDMA members about the location of ICP.
- Direct EOC in-charge to pass the information to the State apex body/Unified commander.

Table 7.1: Rank for District level Incident Response Team

S.No.	IRS Position	Suggested rank and position for District level IRS
1.	Responsible Officer	District Magistrate (Central)
2.	Incident Commander	Additional District Magistrate (Central)
3.	Liaison Officer	District Information Officer
4.	Information and Media Officer	District Information Officer
5.	Safety Officer	Specialist from DDMA/NDMA
6.	Operations Section Chief	Additional District Magistrate (Central)
7.	Staging Area Manager	Area Tehsildar
8.	Response Branch Director	Divisional Fire Officer
9.	Transportation Branch Director	Motor Licensing Officer (Central)
10.	Planning Section Chief	Divisional Fire Officer (Central)
11.	Situation Unit Leader	Respective Tehsildar and SHO of Police Station concerned
12.	Resource Unit Leader	Area Tehsildar
13.	Documentation Unit Leader	DPO (Central)
14.	Coordination Unit Leader	PC (Central)
15.	Demobilisation Unit Leader	Area Tehsildar
16.	Technical Specialist	Specialist from NDMA/DDMA
17.	Logistic Section Chief	Area SDM
18.	Service Branch Director	SDM (Kotwali)
19.	Support Branch Director	Tehsildar (Kotwali)
20.	Communication Unit Leader	SDM (HQ)
21.	Food Unit Leader	Tehsildar (karol Bagh)

22.	Facilities Unit Leader	Tehsildar (Kotwali)
23.	Ground Support Unit Leader	Tehsildar (Civil Line)
24.	Medical Unit Leader	CDMO, Distt. Central
25.	Finance Branch Director	Account Officer (Central)
26.	Time Unit Leader	SDM (Kotwali)
27.	Cost Unit Leader	Accounts Officer, O/o District Magistrate (Central)

## 7.4.3 Responsibilities under Incident Response System

# (i) Incident Commander: DM (Central)

- Incident Commander (IC) shall rush to the Emergency Operation Center (EOC) where technical experts and section chiefs shall join him. He shall remain in the contact of EOC to know the updated status of incident.
- In consultation to technical experts Incident Command Post (ICP) shall be selected near incident site. Site selection shall be on the basis of the wind prevailing directions and probability of secondary hazards etc.
- Obtain updates of the incident situation from ICP and establish a link for continuous communication through dedicated telephone lines with speaker phones, set of walkietalkies, computer link etc. with the help of coordinator
- Supervise the overall management of each function through respective members of DDMA and expediting response whenever required
- Identify the hazardous and threatened areas based on map and information received ICP
- Take a decisions on requirement and priorities of evacuation and organize the resources to execute the same
- Based on the inputs from the first responders and experts available at ICP, identify the additional resources requirement and initiate mobilization with the help of section chiefs.
- Coordinate with the other district authorities and state authority
- After making required arrangement, IC shall visit incident site to supervise the situation
- He shall also take decisions in demobilizing the resources after the incident

Following three officers will support Incident Commander alongwith Operation, logistic, planning and finance section chiefs.

## Safety Officer:-

- Recommend measures for assuring safety of responders and to assess or anticipate hazardous and unsafe situations and review it regularly;
- Ask for assistance and assign responsibilities as required:
- Participate in planning meetings for preparation of IAP (Incident Action Plan);
- Review the IAP for safety implications:
- Obtain details of accidents that have occurred within the incident area if required or as directed by IC and inform the appropriate authorities;
- Review and approve the Site Safety Plan, as and when required;

#### Liaison Officer:-

- Maintain a list of concerned line departments, agencies (CBOs, NGOs) and their representatives at various locations.
- Carry liaison with all concerned agencies including NDRF and Armed forces and line department of Government.
- Monitor Operations to identify current and potential inter-agency problems.
- Participate in planning meetings and provide information on response by participating agencies.
- Ask for personnel support, if required.
- Keep IC informed about arrival of all Government and Non government agencies and their resources.
- Help in organizing briefing sessions of all Government and Non-governmental agencies with IC.

#### Information Officer:-

- Prepare and release information about the incident to the media agencies and others with the approval of IC.
- Note down decision taken and directions issued in case of sudden when Incident Response Team has not been fully activated.
- Ask for additional personal support depending on the scale of incident and workload.
- Monitor and review various media reports regarding the incident that may be useful for incident planning.
- Organise Incident Action Plan meeting as directed by the Incident Commander.
- Coordinate with IMD to collect weather information and disseminate it to all concerned.

## 14 Operation Chief: Additional District Magistrate (Central)

Most preferred rank for the operation chief is Additional District Magistrate. Following are the duties assigned for Operation Chief:

- Responsible for the management of all operations directly applicable to the primary mission.
   He will activate the Emergency Support Functions and will coordinate with the team leaders of ESFs.
- Activates and supervises organization elements in accordance with the Incident Action Plan (IAP) and directs its execution
- Determine need and request additional resources
- Review suggested list of resources to be rebased and initiate recommendation for release of resources
- Make expedient changes to IAP as necessary
- Report Information about special activities, events or occurrences to Incident Commander
- Maintain Unit / Activity details

# (d) Emergency Support Functions

ESFs shall be activated under Operation Chief. On the receipt of information, Team Leaders (TLs) would take up following actions

- On the receipt of information about the off-site emergency Team Leaders (TLs) will activate their own Emergency Support Functions (ESFs)
- TLs will join IC and Operation Chief (ADM-CENTRAL) in EOC to ensure coordination and to provide assistance
- TLs would also move to the site for better operational control
- TLs will call the nodal officers of supporting agencies and immediately deploy the quick response teams (QRTs) from the location of nearest to the incident site
- They further reinforce their teams by deploying additional resources from surrounding areas so the effective first respond can be rendered at site
- A high alert would be notified to move additional resources and manpower to the incident site
- According to the feedback report additional TLs will take decision of movement of more team and manpower. In some of cases TLs may need to mobilize resources from nearby districts or states. In such cases chiefs will organize this through respective head quarters

#### 15 Planning Section Chief

## Planning section chief shall be responsible for performing following duties:

- Collection, evaluation, dissemination and use of information about the development of incident and status of resources. Information is required to understand the current situation and to prepare alternative strategies and control operations
- Supervise preparation of Incident Action Plan (IAP)
- Provide input to Incident Commander and Operation Chief in preparation of IAP
- Reassign out of service personnel already on site to other positions as appropriate
- Determine need for any specialized resources in support of the incident
- Establish information requirements and reporting schedules for Planning Section Unit (e.g. Resources, Situation Unit).
- Compile and display incident status information
- Facilitate the preparation and implementation of Incident Demobilization Plan.
- Incorporate Plans (e.g. Traffic, Medical, Site Safety, Communication) into IAP.
- Maintain Unit / Activity details.

#### 16 Resource Unit Leader

Responsible for maintaining the status of assigned resources (Primary and support) at an incident. This is achieved by overseeing the check-in of all resources, maintaining a status keeping system indicating current location and status of all resources and maintenance of a master list of all resources e.g. by key supervisory personnel, primary land support resources etc.

- Establish check-in function at incident locations.
- Prepare Organization Assignment List & Organization chart.
- Maintain & post the current status and location of all resources
- Maintain master list of all resources checked in at the incident.

## (b)Check-in/Status Recorder:

Needed at each check-in location to ensure that all resources assigned to an incident are accounted for:

- Prepare check-in form, resource status boards and status display board.
- Establish communications with the communications Centre and Ground Support unit.
- Post signs so that arriving resources can easily find the check in locations
- Record check-in information on check-in lists
- Transmit check-in information to Resources Unit on regular pre-arranged schedule/ as per need.
- Receive, record and maintain status information for single resources, strike teams, task forces, overhead personnel
- · Maintain file of check-in lists.

#### I Situation Unit Leader

- Begin collection and analysis of incident data as soon as possible.
- Prepare post or disseminate resource and situation status information as required, including special requests.
- Prepare incident status summary
- Provide photographic services and maps, if required.

# (d) Display Processor (Draftsman-Computer trained):

Responsible for display of incident status information obtained for field observers, resource status reports, aerial photographs, etc.

- Determine:-
  - Location of work assignment
  - Numbers, types and locations of displays required
  - Priorities
  - Map requirements for incident
  - Time limits for completion
  - Field observer assignments & communication means
- Obtain necessary equipment and supplies
- Obtain copy of LIAP for each period
- Assist SITL in analyzing and evaluating field report
- Develop required displays in accordance with time limits for completion.

#### (e) Field Observers

Responsible to collect situation information from personal observations at the incident & give it to situation team leader.

- Determine:-
  - Location of assignment
  - Type of information required
  - Priorities

- Time limit for completion
- Method of communication
- Method of transportation
- Obtain copy of IAP for the operation period
- Obtain necessary equipment & supplies for his use.
- Collect data like
  - Parameter of location of hot spots etc.
  - Be prepared to identify all facilities location (e.g. division boundaries)
  - Report information to SITL

#### (f) Demobilization Leader

- Responsible for developing incident DMOB Plan
- Review incident resource records to determine the likely size and extent of DMOB effort addl. Personnel, work space and supplies needed
- Coordination DMOB with agency representatives
- Monitor ongoing operation section resource needs
- Identify surplus resources and probable release time
- Develop incident check out for all units

## (g) Documentation Leader:

Dy. Chief Inspector of factories and Tehsildar

- Arranging for complete documentation of proceedings at the incident site
- Maintaining record of what happened and what actions were taken
  - Recovering response costs and damages
  - Setting the record straight where there are charges of negligence or mismanagement resulting from the incident
  - Reviewing the efficiency and effectiveness of response actions
  - Preparing for future incident response
  - Videotaping of the entire combat the rescue operations

## (h) Technical Coordinators

Two to Four experts in Geo-Sciences, Fire Safety, Industrial Safety and Health shall be nominated as technical experts. Major issues shall be addressed by them are:

# a. Formulation of response objectives and strategy

TC shall assess the incident before taking actions and formulate realistic response objectives. The assessment shall be based upon following points:

- Pre-incident plans
- Information related to material involved, container involved, vehicle and structure involved and atmospheric conditions affecting the incident
- Environmental monitoring and sampling data (if available)
- Public protective actions to be initiated
- Resource requirements (trained manpower, specialized protective gear and other equipments)

Hazards posed to the nearby areas

On the bases of above-mentioned points, they will formulate a defensive strategy to protect the public and environment from the immediate spill or discharge area.

#### 17 Identification of Hazard Zone

Technical experts shall be able to determine real time contaminant concentrations at various distances downwind. They shall be responsible to estimate downwind concentrations and feeding the information to the Team leaders of various ESFs for further response. To estimate the hazard zone in a particular emergency scenario, the technical coordinator shall place the transparency of the vulnerability template with its x-axis along the prevalent wind direction and start point on the source of release on the scaled map.

#### 18 Establishment of Hazard Control Zones at Incident Site

Technical expert should determine the zones varying according to the severity of hazard. For example Hot Zone, Warm Zone and Cold Zone. According to the zones local commandant post and rescue operations should take place.

#### d. Suppression of Hazardous Gas or Vapour Releases

Technical experts should also identify response measures to any other probability of outburst due hazardous gas and vapour release directly in the atmosphere from the ruptured and punctured containers or from the evaporating and boiling pools of liquid that have been formed due to chemical spill.

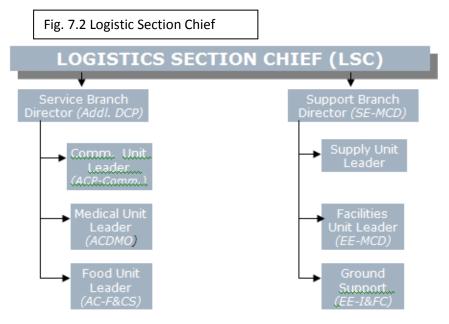
## e. Selection of Personal Protective Equipments (PPEs)

Technical persons should be able to guide the QRTs entering the hot zone on the correct type of PPEs as it is necessary to ensure that the materials from which clothing is fabricated will not be penetrating by the spill substance.

## (iv) Logistic Section Chief

Responsible to provide facilities, services and materials for effective management of disaster. Participates in development and implementation of Incident Action Plan (IAP) and activates & supervise Logistic section.

- Assign work locations & tasks to section personnel
- Participate in preparation of IAP
- Identify service and support requirements for planned and expected operations
- Coordinate and process requests for additional resources
- Provide input to review communication plan, Traffic plan, medical plan etc
- Prepare service and support elements of IAP
- Recommend release of unit resources as per DMOD plan
- Maintain Unit / Activity details



Following are the team members who will assist him in the process under service and support branch.

#### 19 Communication Unit Leader:

- Prepare & implement incident wireless communication plan
- Ensure that incident communication centre & message centre are established
- Establish appropriate communication distribution/ maintenance locations within base/ camps
- Ensure communication systems are installed and tested
- Ensure equipment accountability system is established
- Ensure personal portable wireless sets from cache is distributed as for incident wireless communication plan
- Provide technical information required on
  - Adequacy of communication system currently in operation
  - Geographic limitation on communication system
  - Equipment capabilities / limitations
  - Number and types of equipments available
  - Anticipated problems in the use of communication equipments
  - Ensure equipments are tested and repaired
  - Recover equipments from released units.
- Responsible to receive and transmit wireless and telephone messages among personnel to provide dispatch services at the incident
- Set up message centre location as required
- Receive and transmit messages within and external incident
- Maintain files of general messages
- Maintain a record of unusual incident occurrences.

## (b) Medical Unit Leader:

Responsible for

- Development of medical response plan
- Respond to requests for medical side and transportation for injured & ill incident personnel medical supplies.

#### I Food Unit Leader:

Responsible for supply needs for the entire incident including camps, staging areas.

- Determine food & water requirements
- Determine method of providing the best food facility as per situation demands
- Obtain necessary equipment & supplies and establish working facilities
- Order sufficient food & potable water from the supply unit
- Maintain an inventory of food, water
- Maintain food service areas & ensure that all appropriate health & safety measures are being followed.
- Supervise caterers, cooks and other food unit personnel.

# (d) Supply Unit Leader:

Primarily responsible for ordering personnel, equipment & supplies receiving and storing all supplies for the incident maintaining an inventory of supplies servicing non-expendable supplies to equipment.

- Determine the type & amount of supplies en route
- Order, receive, distribute and store supplies & equipment
- Receive and respond to requests for personnel, supplies and equipment
- Maintain inventory of supplies & equipment.
- Service reusable equipment

#### (e) Ordering Manager:

- Obtain necessary order forms
- Establish ordering procedure
- Establish name and telephone number of personnel receiving orders
- Get names of incident personnel who leave without the approval of ordering authority
- Check on what has been already ordered
- Orders when possible
- Place orders in a timely manner
- Keep time and location for delivery of supplies
- Keep receiving and distribution manager informed of orders placed

## (f) Receiving & Distribution Manager:

- Organize physical layout of supply area
- Establish procedures for operating supply area
- Set up a system for receiving and distribution of supplies and equipment
- Develop security requirement of supply area

## (g) Facilities unit leader:

- Primarily responsible for the layout and activation of incident facilities e.g. base, camps, ICP.
- Provides rest and sanitation facilities for incident personnel
- Manage base and camp operations (to provide security and general maintenance)

## (h) Ground support unit leader:

- Support out of service resources.
- Transportation of personnel, supplies, food & equipment.
- Fueling, service, maintenance and repair of vehicles and other ground support equipment.
- Implementing traffic plan for the incident

## (v) Finance and Administration Section Chief

Responsible to take decisions related to financial and cost related matters under given time frame.

## Following positions would be helping him in conducting his duties:

- (a) Time Unit Leader: Responsible for status recording and equipments time taken recording
- **(b) Procurement Leader:** Responsible for administering all financial matters pertaining to vendor contracts
- I Cost Unit Leader: Responsible for collecting all cost data, performing cost effectiveness analysis & providing cost estimates & cost saving recommendations for the incident

#### **Desk Arrangements**

District EOC will expand to include desk arrangements with responsibilities for specific tasks. The desk arrangement may continue to operate from EOC till the time long term plan for rehabilitation are finalized. The desk arrangements provide for divisions of tasks, information gathering and record keeping and accountability of the Desk Officer to the District Commissioner. The Team leaders of emergency support functions shall be the Desk Officer and work under the coordination of Operation Chief. The desk officers shall be responsible to prepare, update and process reports according to the formats. Below Emergency Support Functions of each desk officer/team leader has been discussed in detail.

#### 7.5.5 Emergency Support Functions

Emergency Support Functions (ESFs) are the essentials of Emergency Management comprising of various coordinating agencies, which manage and coordinate specific kinds of assistance common to all disasters types. The plan establishes an 84rganizat set-up to conduct ESF operations for any of the Natural and Manmade Disasters. It outlines an implementing framework of sharing resources and co-coordinating, preparedness, Mitigation, response and recovery as per the requirement. The Plan has structured the activities of concerned agencies i.e. primary/nodal and support agencies into an 84rganizat manner according to their capabilities, skills, resources and authorities across the state and district government. It also attempts to unify efforts of state departments so that they are involved in emergency management comprehensively to reduce the effects of any emergency or disaster within the state. Refer table 6.2 for the list of ESFs and primary and secondary agencies involved.

## 20 Organisation setup of the ESF at District Level

The Revenue Department of the district, which may be renamed as 'Department of Revenue and Disaster Management', as directed by the Ministry of Home Affairs, is the prime coordinating agency for disaster risk management efforts. However there will be other agencies involved in-charge of different ESFs. Each ESF is headed by a lead organization and assisted by supporting organizations for coordinating the delivery of resources and services to the disaster-affected area.

## Fig 7.6: Emergency Support Functions in Response Mechanism

These ESFs form an integral part of the EOC and each ESF should coordinate its activities from the allocated EOC. Extension teams and quick response teams (QRTs) would be required to follow their response procedures at the affected site. Nodal officers of all the ESFs would constitute Incident Management Team. Nodal officer would also nominate names for the QRT members who will accomplish disaster management related work at the field level. Similarly supporting agencies would also nominate their nodal officers and QRT members who will assist to the primary officers during response phase. Additional names should also be proposed to backstop the requisite positions.

Nodal and Supporting agencies comprising of QRTs shall be trained to carry out their functions at the response site. The success of ESF will be of critical importance and would reflect in the lives saved in the golden hour. All ESFs have to assist the Incident Commander i.e. District Magistrate at State level as per their assigned duties described in the SOP's and to be followed during emergency within the District/State.

## A detailed organizational setup of all ESFs and team leaders has been given below:

In any case of any disaster Police, Fire, Medical and Revenue Department have been identified as First Responder.

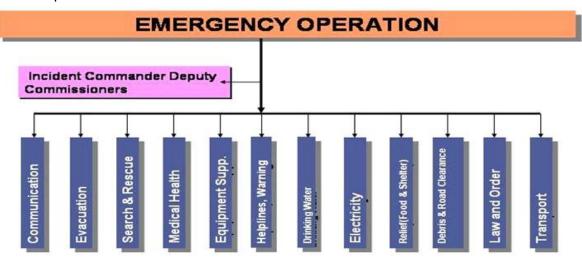


Fig. 7.3 Emergency Support Functions

A set of clearly defined responsibilities for all the ESFs have been mentioned below:

#### Table 7.2 ESFs Teams

ESF	Function	Coordinator	Members
ESF1	Communication	MTNL	NIC, Police, Revenue Wireless, Private Telecom
ESF2	Evacuation	Police Department	Army, Health Dept, Civil Defence, Delhi fire Service, NCC
ESF3	Search and Rescue	Secy. Home	Fire Deptt, Police, Civil Defence, Army
ESF4	Medical Health/Trauma	Secy. Health	Major Hospitals, CATS, St. John Ambulance, Civil Defence
ESF5	Equipment Support	Secy. Urban Development	MUNICIPAL CORPORATION, PWD, NDMC, Cantt.Board, DDA, JAL Board
ESF6	Helplines, Warning Dissemination & coordination Media coverage	Pr. Secretary (Revenue/Disaster Management)	All Emergency Support Functionaries (ESFs), Media Agencies
ESF7	Drinking Water	CEO, Jal Board	DJB
ESF8	Electricity	Secy. Power	Transco, Power Companies (TPDDL/BSES)
ESF9	Relief (Food and Shelter)	Pr. Secretary (Revenue/Disaster Management)	Civil Supplies Corporation, Civil Defence, Volunteer Organisations
ESF10	Debris and Road Clearance	Commissioner, MUNICIPAL CORPORATION	PWD, NDMC, Cantt. Board, DDA, MES, CPWD
ESF11	Law and Order	Commissioner, Police	Civil Defence, Home Guards
ESF12	Transport	Secy. Transport	DTC,DMRC

#### 7.5.6Action plan for Emergency Support Function

#### 1. Communication

# **Situation Assumption:**

Due to extreme fire explosions or a high intensity earthquake telephone wires might get damaged and communication from the site is not possible. There is a need to inform to various departments and to establish a temporary communication system.

Primary Agencies : Mahanagar Telephone Nigam Limited (MTNL)

Supporting Agencies: NIC, Private telecommunication and Mobile phone operators

#### Immediate Actions :

- Team Leader (TL) will activate ESF immediately and intimate to his supporting officers
- He will establish a contact with district EOC for First Information Report
- He will decide upon the extent of damage to telecom services and network and will provide possible arrangements to establish reliable networks
- In such kind of large explosion, the communication systems of the affected installation may get severely damaged and be rendered useless. In such case communication coordinator would be responsible to provide emergency communication system to the

- incident site. It shall comprise through wireless (available within the Delhi Administration), mobile phones and land lines available with the industries
- Coordinator will establish an 'all call system' on telephonic network for notification of emergency in the areas likely to be affected
- Prepare a standard message format (in Hindi and English) for use in radio/television broadcast or outdoor notification through megaphone to facilitate and reduce time necessary to alert the public of a problem and inform them of the protective actions to be taken
- Establish a warning system for different levels of emergency
- TL should send Quick Response Team (QRT) at the incident site with required equipments and resources
- TL will inform to IC about the restoration of telecom services and will communicate new phone numbers
- HAM radio operators would be informed about the current requirement and coordination mechanism
- TL monitors the situation and arranges staff required to operate established systems Action to be undertaken by Quick Response Teams (QRTs)
  - QRT members will reach to the incident site as soon as they get instructions
  - QRT will take stock of the situation from the IC and also from the members of the other QRTs
  - QRT will assess the ground situation and send reports to state ESF agencies. The report
    would contain assessment of overall damage listing, overhead route damage (mts/kms),
    cable damaged (in yards/mts) and specific equipment damage
  - Establish a temporary communication facility for the use of public
  - Identify requirement of manpower, resources and equipments
  - Begin restoration by removing and salvaging wires and poles
  - Reporting to the head office

**Coordinating ESFs:** Help lines, Relief, Medical response, Law and order, Search and rescue, etc

#### 21 Evacuation

#### **Situation Assumption:**

People who are residing in vulnerable location may get affected due to the chemical explosions/fire/earthquake. These areas may be near by installation, industries, railways and other institutions. Under such circumstances TL should take up decision either to evacuate the places or not.

Primary Agency : Police department

**Supporting Agencies**: Police department, Fire department, SDMC & NDMC-Central Zone,

Karol Bagh Zone, Civil Line Zone & Kotwali Zone and Civil Defence

and Home Guard department, NCC, NSS, NYKS, NGOs

Task Involved :

The Team Leader (TL) with the Help of QRTs shall perform following duties:

## 22 Identification of people to be evacuated

The decision of the area under dangerous location will largely depend upon the wind speed, direction and rate of explosion.

#### 23 Evacuation of general public

- On the directions of Incident Commander (IC), the ESF Team Leader will perform evacuation. He will instruct the team to initiate evacuation of the areas expected to be exposed and threatened by the explosions
- The QRT shall move alongwith adequate material and resources to carry out evacuation.
   People will be directed to move towards safer areas identified by technical experts
- The team leader will designate in-charge of relief centers and keep in touch with them for regular head count and care of evacuees
- Police, Fire, Civil Defence & Home Guard (CD & HG) and other government employees may have to go door to door to ensure that residents have been alerted about the emergency

## 24 Evacuation routes and assembly points

- In planning process routes shall be defined well in advance. These routes should be clearly spelt out in warning signals as also the location of the shelters to where people with automobiles should proceed and people without automobile should assemble
- Designated evacuation routes should be major roads preferably but according to the wind speed and directions
- As evacuation would be declared police and fire should be prepared to control roads and traffic on evacuation route
- Apart from above mentioned duties TL should also dispatch following notifications:-
- The Team Leader will ensure that notification has been communicated to the nearby institutions such as schools, hospitals, residential colonies and similar facilities having large group of people
- The team leader will also ensure that near by water users (industries, farm irrigations, drinking supplies) and water treatment plants are informed to get water at the incident sites
- On getting instructions from the Incident Commander (IC), the team leader of the ESF will ensure notification to the general population for evacuation immediately and rush to safer sites
- It is important to note that next kin are promptly notified of fatalities or severe injuries carefully in a supportive fashion. This activity can be discussed with Police, Red Cross society, voluntary organizations and NGOs

Coordinating ESFs: Law and Order, Search and Rescue, Food and Shelter

#### 25 Search and Rescue, Fire Fighting

#### **Situation Assumption:**

There may be a massive destruction, aggressive fire explosions, there may be a need of repairing leakages to reduce fire explosions, situation can aggravate due to mishandling or carelessness

Primary Agency : Delhi Fire Service

**Supporting Agencies:** 

Trained fire fighting/search and rescue team of incident site and near by installations (IOCL, BPCL, HPCL), Civil Defence and Home Guard, Police department

Immediate Tasks :

- TL will activate the ESF and give instructions to the QRTs to reach at incident site to person rescue operations
- TL will coordinate with LCP and EOC to judge the situation
- TL will coordinate in deputing rescue team to enter in hazardous areas
- TL will coordinate with technical experts, safety coordinators and material coordinator for quick response in case of any requirement in conducing rescue operations

# **Immediate Tasks of QRTs:**

Fire fighting teams will undertake these services in case of extreme fire explosions and chemical disaster

## **On-scene Assessment**

First fire vehicle to reach at incident site will contact the site controller and collect the necessary information regarding chemical leak, action taken, current status and type of equipment required

- Driver will park their vehicle in a manner to prevent exposure to air-borne chemical contaminants and fire explosions
- Each crew-member will wear the necessary PPEs (Personnel Protective Equipments) before entering in the "hot zone". They will work in pairs and coordination
- The situation will be communicated to the FCR to provide the update of additional resource and manpower requirement

#### Plugging/Stopping of Leaks

Few crew-members having good knowledge of basic tools and knowledge to limit the losses from punctured or leaking tanks will work for plugging holes. Plugs of varying sizes and shapes (conical, cylindrical, square or wedge shaped wood pieces, rubber or metal sheets) can be jammed in the wholes to reduce the leaking.

#### **Suppression of Hazardous Gas or Vapour Releases**

Based on the guidance of technical coordinators, the response team shall take rapid measures to reduce the rate of amount of hazardous vapors or gases entering in the atmosphere using one or combination of the following measures

- Physical restriction of liquid pool surface areas, transfer to an alternate or standby container, if available.
- Use of fire-fighting or specialized hazardous material foams, dilute or coverage of liquid pools with water or other compatible liquids.
- Use of water sprays or fogs, neutralization of spilled liquids, cooling of spilled liquids or venting tanks

#### **Search and Rescue Operations**

- According to the instructions of rescue coordinators QRTs should enter into the hazardous areas and rescue injured and trapped people
- For common safety practice, QRTs should work in pairs

- QRT should initiate search and rescue operations of trapped people under the guidance of technical experts
- QRT of rescue operations should carry a self-contained breathing apparatus (SCBA) to carry out their mission without falling victim. They should also carry a spare SCBA unit which will help them to escape people trapped in the hazardous areas and also sometimes rescue workers require extra air supplies to accomplish prolonged rescue.

**Coordinating ESFs**: Law and Order, Relief, Evacuation, Water Supply

## 26 Law and Order

# **Situation Assumption:**

There may be a chaos in the affected area. People may rush without proper following proper instructions which may increase the expected loss. Traffic may become out of control and lead to jams.

Primary Agency : Police Department (Police and Traffic Police)

Supporting Agencies : Civil Defence and Home Guard

#### **Immediate Actions of Police:**

- Deploying quick response teams (QRTs) to maintain law and order at the incident site
- QRTs deployed at the site will be equipped and will coordinate with following activities
- Quick Assessment of law and order situation in affected areas
- Cordon off the site to restrict movement of curious onlookers, vehicles and pedestrians
- Control and monitor traffic movements
- Support and coordinate with local administration
- Prepare updates on the law and order situation in every 2 hours and brief the authorities
- Ensure law and order at assembly points and evacuation points
- Control situation of rioting and looting and cordon off affected areas
- Provide traffic diversions so a to ease movement of response vehicles to incident site
- Gather and disseminate information about the traffic flow on alternate routes for decongestion
- Ensuring law and order in rehabilitation centers
- Communicate with PCR on regular basis regarding field activities including deployment of manpower and resources
- To advice home-guards and civil defence to remain alert for responding to call from Police
- To contact nearby hospitals for making emergency arrangements for receiving injured persons

#### Immediate actions of Traffic Police:

- To coordinate and communicate with concerned functionaries
- To detail traffic staff to reach the place of occurrence
- To give directions whenever necessary to ensure free passage for fire brigade ambulance, police vehicles and vehicles of other respondents
- DCP (traffic) to coordinate with the DTC and other private transporters for additional vehicles

# Coordinating ESFs

Communication, Search and Rescue, Transport, Help lines and Warning dissemination and Relief Supply etc.

## 27 Medical Response and Trauma Counseling

## **Situation Assumption:**

Expect large number of casualties. There may be a requirement of more trained professionals and specialists in various fields. There may be a requirement to maintain a close contact with the other major hospitals in case of more severe conditions

## Primary Agency : Directorate of Health Service

**Secondary Agencies:** CATS, DDU Hospital, GGS Hospital, SDMC-Health Department (WZ, NGZ, KBZ), CGHS, Indian Red Cross Society, St. John Ambulance, Installations (IOCL, BPCL, HPCL), CD & HG, IMA representatives, NCC, NSS, NYKS and NGOs

#### Immediate Actions:

- Ensure the adequate number of medical professional to reach at the site including specialist in chemical exposure handling
- DDHS in consultation with the respective medical superintendents of major hospitals should also responsible to prepare a mass casuality plan
- Ensure high sanitation standards at resettlement site to reduce epidemic outbreak
- Providing adequate treatments to the victims of explosions
- Trained professionals should be mobilized by psychological support
- Ensure setting up of temporary information center at hospitals with the help of communication ESF
- Send vehicle and additional equipments

#### **Immediate Actions of QRTs:**

## Establishment of Triage Station

- Mass casualty situation will require establishment of field hospitals to take care for the injured and to identify stablise and transport more serious cases to the hospitals
- Codes should be used to recognize serious and stable cases such as red –critical, yellow-stable and green-wounded
- Treatment should be provided according to the casualty of the victims
- Medical coordinators should propose rehabilitation centers as per the type of casualties
- Field hospitals shall maintain a record of all the patients so as to enable accounting of personnel and their destinations after triage

#### Medical Support for Response Personnel

Properly equipped medical personnel and ambulances should be made available to check and treat injured or contaminated response personnel

#### Medical support at temporary shelters

- A team will take care of the people who become ill during evacuation or later.
- Team should be aware of the signs and symptoms of exposure to toxic materials so that they can easily identify victims and provide them treatment and care
- Contaminated individuals should be segregated from the unexposed people until they are adequately decontaminated
- Special facility should be given for care of the handicapped and elderly

Coordinating ESFs: Search and Rescue, Evacuation, Communication

#### 28 Water Supply

#### Situation Assumptions:

There may be a need of supplying water for fighting operation. There may also be a need of water for drinking purpose. Rehabilitation site might be requiring temporary/mobile toilets, there may be need to ensure clean environment

Primary Agency : Delhi Jal Board (DJB)

Supporting Agencies: Irrigation and Flood Control Department, SDMC, Railways

#### Immediate Tasks :

- The team leader will ensure that Quick Response Teams are on the site alongwith the required resources
- He shall be ensuring uninterrupted supply of water for fire-fighting to all the brigades in operation
- He shall coordinate with the transport coordinator for replenishing the depleted stick of fire water at the incident site through water tanks
- Carry out the task of repairing all damages to water supply system
- Arranging alternate storage of potable water at temporary shelters
- Ensure restoration of potable water as per standards and procedures laid down under 'Standards for Potable Water'
- Plan for emergency accommodation of water supply in or near temporary shelters
- Establish temporary sanitation facilities at the shelters
- Ensure cleanliness of sanitation facilities, relief shelters and local commandant post

Coordinating ESFs: Shelter, Relief, Evacuation, Medical, Search and Rescue

# 7. Relief (Food and Shelter) Supply

# A. Food Supply

## Situation assumption:

There may be a need to distribute food packets and drinking water to the victims

Action to be taken by: Food and Civil Supplies Department

#### **Supporting Agencies:**

Indian Red Cross Society, NGOs, NYKS, NCC, NSS and Education department

#### Immediate Tasks

- The team leader (TL) will activate ESF on receiving the information about the incident and will also inform to the supporting agencies
- Food coordinator would gather information about the locations of shelters and number of persons housed in each of these shelters
- The TL will guide QRTs to reach at rehabilitation centers to provide food packages
- The TL will keep on coordinating about the distribution of food items to the evacuees and will give appraisal to the IC
- In case of shortage of food items the TL will arrange more food packages and will ensure continuous supply

#### Tasks for QRTs :

- Management and distribution of relief items to affected victims
- Report the progress on action the to the TL
- Inform the TL about more requirements of staff members, additional materials and food packages
- Initiate procurement of food items available at near by markets
- Prepare take-home food packets for the families
- Ensuring equal distribution of relief material including children, aged groups, women and poor people

Coordinating ESFs: Evacuation, Shelter, Water and Sanitation and Medical response

## B. Shelter Arrangements

## **Situation Assumption:**

There may be a situation of transferring victims to the safer temporary shelter, there may also be a need to establish triage station for medical treatments

Primary Agency : Revenue Department

Supporting Agencies: Nehru Yuva Kendra Sangthan, ARADHYA-NGO, Education Dept, NSS,

NCC

Immediate Actions :

- The team leader (TL) would be the in-charge of rehabilitation centers who will ensure number of people evacuated, care of evacuees and availability of essential supplies
- Those who will reach to the relief centers would also like to know about their missing members. TL will response to their queries and also pass on the message to the evacuation and rescue related coordinators
- The Quick Response Team (QRT) will help them in arranging temporary shelters, food and sanitary facilities
- Medical facilities will also be provided to the victims and injured people

**Coordinating ESFs:** Search and Rescue, Evacuation, Medical Response, Law and Order, Relief Supply and Water and Sanitation

# LIST OF NIGHT SHELTERS DISTRICT: CENTRAL

#### **DIVISON:- KOTWALI**

S.NO	Name of Night Shelter	Required facilities available	Deficiencies and areas improvement
1.	Yamuna Bazar near Hanuman Mandir, Delhi 06	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
2.	Yamuna Bazar near Hanuman Mandir, Delhi 06	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
3.	Near Kudesia Ghat Night Shelter, Delhi	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
4.	Dadi Park near Hanuman Mandir, Yamuna Bazar, Delhi	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
5.	Katra Maula Bux Roshanara Road	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
6.	Jama Masjid Night Shelter Code No. 101	Blankets, Water, Electricity and Mobile	Satisfactory

		Toilets	
7.	Delhi Gate Handicapped Children drug Rehabilitation Centre	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
8.	S.P Mukhrejee Marg	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
9.	Fateh Puri Old Delhi Railway Station	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
10.	Fountain Chandni Chowk	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
11.	Community Centre hanuman mandir	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
12.	At. Prop. No. 1546 Ajmeri Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
13.	759/1 Chabi Ganj, Community Centre	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
14.	Phool mandi Building Mori Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
15.	Ist Floor Community Hall Sarai Phoosh	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
16.	Gandha nalla Ist Floor MCD Community Centre Kashmere Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
17.	Chamalian Road 6562/XIV	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
18.	Hall NO. 4 Fatehpuri for children shelter	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
19.	811/1 Kashmere Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
20.	At. 1st Floor Prop. No. 1675/VIII Himmat Garh, Delhi	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
21.	3329-30/XI Delhi Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
22.	Prop. No. 797/VIII Kundewalan	Blankets, Water, Electricity and Mobile	Satisfactory

		Toilets	
23.	Prop. No. 2819/VIII, Turkman Gate Gali Shankar	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
24.	Chandar Shekar Azad Colony near Sarai rohilla	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
25.	A- Block Motia Khan	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
26.	Kharian Mohalla Roshanara Road	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
27.	L- Block Pratap Nagar, near Shastri nagar	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
28.	Yamuna Pusta near ISBT	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
29.	Himmat Garh Ram Leela Ground	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
30.	Mori Gate BVK	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
31.	Yamuna Bazar Opp. Hanuman Mandir	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
32.	Yamuna Bazar Old Bridge	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
33.	Jama Masjid 1	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
34.	Yamuna Bazar near Nigam Bodh Ghat	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
35.	Jama Masjid II (only for male)	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
36.	Yamuna Pusta Code 105	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
37.	Jama Masjid III (Family)	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
38.	Jama Masjid (only for children)	Blankets, Water, Electricity and Mobile	Satisfactory

		Toilets	
39.	Yamuna Pusta near Nigam	Blankets, Water,	Satisfactory
	Bodh Ghat	Electricity and Mobile	
		Toilets	
40.	Hanuman mandir Yamuna	Blankets, Water,	Satisfactory
	Bazar	Electricity and Mobile	
		Toilets	
41.	Yamuna Bazar Ghat-1	Blankets, Water,	Satisfactory
		Electricity and Mobile	
		Toilets	

# **SUB DIVISON: - KAROL BAGH**

S.NO	Name of Night Shelter	Required facilities available	Deficiencies and areas improvement
1.	Lahori Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
2.	Community Centre Rehar Pura Karol Bagh	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
3.	Gali Tel Mil, Nabi Karim	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
4.	Prop. No. 6108, Gali Ravi Das	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
5.	Prop. No. 10788-89, Jhandewalan Road	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
6.	Prop. No. 10615, Jhandewalan Road	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
7.	Commercial Building Motia Khan	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
8.	Prop. NO. 3074/VII Ajmeri Gate	Blankets, Water, Electricity and Mobile Toilets	Satisfactory

9.	Padam nagar	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
10.	Tank Road, Bapa Nagar, Karol Bagh	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
11.	9386/87/XV, Pahar Ganj, Delhi	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
12.	Prop. No. 9090/XV, Gali No. 02, Multani Danda, Pahar Ganj, Delhi	Blankets, Water, Electricity and Mobile Toilets	Satisfactory
13.	Near Liberty Cinema, Dev Nagar, karol bagh	Blankets, Water, Electricity and Mobile Toilets	Satisfactory

#### **SUB DIVISION:- CIVIL LINES**

S.NO	Name of Night Shelter	Required facilities available	Deficiencies and areas improvement
1.	Aruna colony Majnu Ka tila Community Centre / Hall	Blankets, Water, Electricity and Mobile Toilets	Satisfactory

# 8. Equipment Support, Debris and Road Clearance, Sanitation

Situation Assumptions:

There may be a requirement of arranging equipments to perform fire fighting and search and rescue. Roads may get blocked due to debris

Primary Agency : SDMC (Central Zone, Najafgarh Zone, Karol Bagh Zone) Supporting Agencies : PWD, DJB, DMRC, DDA, Installations (BPCL, IOCL, HPCL),

Task Involved :

- The team leader (TL) will inform Quick Response Teams(QRTs) and Supporting agencies about the incident
- Coordinate with supporting agencies to mobilize equipment form warehouse
- Assessing road blockage and building damage through QRTs

In addition to the above, coordinator would also coordinate with following activities

#### a. Availability of respiratory protective devices

In case of large scale explosion, sometimes there may be a shortage of protective devices. Therefore, coordinator would judge the requirement of personal protective equipments and clothing for members of emergency teams.

# b. Availability of Special Protective Clothing

In the crises situation sometimes there may be requirement of more complete protection of the body by clothing that is resistant to the damaging effects of the spilled substance. Such situation may require clothing such as boots, gloves and disposable suits, air-tight fully encapsulating 'astronaut' suits made of chemical resistant materials.

#### c. Ensuring availability of support services for response teams

Field response teams would be working day and night at incident site. These personnel will require rest areas, food and sanitation facilities etc. Therefore, material coordinator alongwith the NGOs and coordinators of food and shelter will arrange rest areas, food, shelter and other facilities.

## d. Maintenance of Apparatus and Equipments

There would be few equipments requiring refueling and minor maintenance for uninterrupted operation. Therefore, on-scene services should be arranged so that operation can be continued without any problem.

## Tasks for Quick Response Teams :

- Conduct damage assessment including location, number of structure damaged and severity of damage
- Enlisting type of equipments required for conducting debris clearance
- Report the situation and progress report to EOC and TL
- Undertake construction of temporary roads to serve as access to the site by other response agencies

**Coordinating ESFs:** Search and Rescue, Medical, Evacuation, Helplines and warning dissemination, Food and Shelter

#### 9. Help Lines

Situation Assumptions:

A large number of reporters are arriving at the scene to get the correct information. There is a need to spread cautions to the local people about their movement towards safer areas. There may be rumors about the information.

# Primary Agency : Revenue Department

**Supporting Agencies:** NIC, MTNL, Publicity and Information department, Press trust of India, Important Media channels and newspapers, AIR, Doordarshan and Press Information Bureau

#### Tasks Involved

- Coordinator will transfer an adequate information to the large number of reporters arriving on scene and attempting to interview response teams and officers so that unwanted rumors can be reduced
- Designate one specific individual and an alternate press officer to join the team of press officers
- Coordinator should try to communicate the timely and right information so that confusions and rumors can be reduced
- Compile the list of telephone numbers of local radio, televisions and other related personnel who can help in air announcements

- Provide the desired support to the press officers with secretariat support, photocopy machines, and means of communications with overall command of the response operations
- Establish a firm policy among all local officials and response personnel as to who should speak or should not speak to media personnel
- Ensure that key emergency response personnel understand the need to relay up-to-date "status report" to press on a regular basis

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**Coordinating ESFs:** Search and Rescue, Evacuation, Relief and Shelter, Transport, law and Order and Medical Response etc.

#### 10. Electricity

Situation Assumptions:

Expect electric short circuits in the affected area which may further aggravate the fire explosions. Electric fitting of the affected areas may get damaged and may need to be repaired, there may be a requirement of temporary lightening arrangements in the relief shelters and local commandant post.

Primary Agency : BSES-Rajdhani Limited/Reliance Energy

Supporting Agencies: TPDDL, SDMC (WZ, KBZ, NGZ), TRANSCO

Task Involved :

- Team leader will activate the Emergency Support Function (ESF) by informing his headquarter team and field team
- Informing nodal and supporting agencies about the incident

## a. Notification and shutdown of electricity utilities

Major explosions may be caused by breaking of power supply line and electrocution hazard to those who might contact with any downed lines. To avoid such cases, it is desired to shutdown electric power system rapidly in the area and near by areas. As per the instruction given by IC, coordinator should instruct the concerned officers of BSES/TPDDL to shut down the power supply immediately.

#### Provisioning Backup Power during Emergency

Once power system is closed down, but power would still be required for response teams, LCP, EOC, water supply stations, temporary houses and temporary hospitals. Therefore, electricity coordinator will be responsible for providing back-up or alternate source of uninterrupted power supply for smooth operations

# In addition to the above, QRTs should also undertake following responsibilities:

- Take stock of situation immediately on reaching the incident site
- Coordinate with other team leaders and provide essential help expected from the electricity department
- Conduct repairing work of dismantled connections
- Provide temporary electricity supply to EOC, LCP and relief centers
- Report to the team leader about the situation appraisal

**Coordinating ESFs:** Road and Debris Clearance, Incident Command Post, Relief and Shelter, Medical response etc

#### 11. Transport

**Situation Assumptions:** There may be a need of diverting transport immediately or there may be a need to transport affected population to the safer places

Primary Agency
Supporting Agencies
Immediate Tasks

: Department of Transport

**Supporting Agencies**: Delhi Transport Corporation, SDMC (WZ, KBZ, NGZ)

:

- Direct the local transport coordinator to direct the fleet (drivers) and coordinate the following transport activities during emergency
- Closely liaison with the communication and evacuation coordinators
- On the basis of instructions delivers by IC, he will effect the warning/ Instructions/ notification /operation
- Arrange for the fleet of vehicles at a pre-designated location so that they can transport the affected population of safer areas (relief centre)
- Transporting people from vulnerable areas to safer areas
- Also transporting required equipments, materials and personnel etc.

**Coordinating ESFs:** Medical Response, Law and Order, Debris and Clearance, Evacuation, Search and Rescue.

#### 7.5.7 Incident Command Post

In case of emergency IC should propose an incident command post as a complimentary unit to EOC, which will operate close to the disaster site and shall be linked directly with the District Emergency Operations Centre. Concerned SDM shall be the Nodal Officer from district administration responsible of coordinating with Emergency Response Teams at field level. The Incident Commander shall also appoint an Administrative Officer to monitor and co-ordinate the activities of Incident Command Post. All information shall be conveyed to the Collector from the SDM and Administrative Officer appointed at SOC. The QRT unit of the respective vital departments would be responsible to execute activities at disaster site, however the tasks would be controlled and coordinated from EOC through nodal desk officers/ESF team leaders.

## 7.7 Overall Role of District Magistrate (Central District)

The District Magistrate (C) will be the focal point at the district level for directing, supervising and monitoring relief measures for disasters and for preparation of district level plans. He will exercise coordinating and supervisory powers over functionaries of all the departments at the district level. During actual operations for disaster mitigation or relief, the powers of all DMs are considerably enhanced, generally, by standing instructions or orders on the subject, or by specific Governments order, if so required. Sometimes, the administrative culture of the concerned state permits, although informally, the DM to exercise higher powers in emergency situations and the decisions are later ratified by the competent authority.

The District Magistrate (C) will maintain the close liaison with the central government authorities in the districts namely Army, Air Force and Ministry of Water Resources etc, who supplement the effort of the district administration in the rescue and the relief operations. The District Magistrate (C) will also coordinate all voluntary efforts by mobilizing the non-government organizations capable of working in such situations.

In the event of a serious disaster, the District Magistrate (C) will have sole ril to appoint senior officers of any State Government Department, posted in the district as 'Field Relief Managers' for monitoring and coordinating the relief operations in the affected area.

#### 7.7.1 Duties at the time of disaster

- Maintenance of law and order; prevention of trespassing, looting, keeping roads clear from sightseeing persons so that free movement of rescue vehicles is assured, etc.
- Evacuation of people
- Recovery of dead bodies and their disposal
- Medical care for the injured
- Supply of food and water and restoration of water supply lines
- Temporary shelters like tents, metal sheds
- Restoring lines of communications and information
- Restoring transport routes
- Quick assessment of damage and demarcation of damaged areas according to grade of damage
- Cordoning off of severely damaged structures that are liable to collapse during aftershocks
- Temporary shoring of certa in precariously standing building to avoid collapse and damage to other adjoining buildings.

## 7.7.2 Duties at post-disaster scenario

- Particular attention is paid to women's views in the assessment stage.
- Women's actual responsibility in domestic (in terms of household subsistence, health, and child care) and production and economic activity beyond the subsistence level are taken into account in determining the consultation process.
- Women representatives are included at all level of planning, decision-making, implementation and evaluation.
- The particular constraints faced by households maintained by women are taken explicitly into account in designing and implementing relief programmes.
- Special attention is provided to unaccompanied women, lone parents and widows. Issue
  of legal, sexual and physical protection are properly identified and addressed.

## 7.8 Overall Role of the Police Department

The primary areas of Police responsibility have been summarized as follows:

- The saving of life in conjunction with other emergency services
- Co-ordination of the emergency services and other organizations
- Traffic and crowd control
- The investigation of the incident in conjunction with other investigative bodies where applicable.
- The collation and dissemination of causality information.
- Identification of victims
  - The restoration of normality at the earliest opportunity.

#### 7.8.1. Access and Crowd Control

Whenever a disaster takes place, the police should immediately cordon off the area and prevent people from thronging the scene. The experience has shown that a large number of people try to reach the scene of occurrence out of sheer curiosity or with the intention of extending their assistance to affected persons. It becomes then necessary that police establish an outer cordon

around the site of the disaster to control access to the whole of the disaster site, if practical. Stricter access control shall be enforced by the police and it should be ensured that no unwarranted person gains entry to the scene of disaster. An easily located Rendezvous point, away from, but within easy reach of the incident, should be immediately selected and manned by Police to receive and direct emergency service vehicles and personnel.

Immediate traffic arrangements shall be made to divert the traffic away from the scene of disaster. The motorists shall be suitably notified about the traffic diversion through the P.A. system, Radio, TV as well as by the traffic policemen present at the spot. The area should also be kept clear of all the traffic so as to ensure that the vehicles of emergency services face no hindrance/obstruction to reach the site. The obstruction of way to site of disaster may delay the arrival of fire brigades, ambulances and other vehicles as well as the staff and is likely to affect the rescue and relief operations.

Adequate arrangements are to be made by the police to prevent the crowd to reach that site of disaster. Those who have already reached there should be asked to move away. Sometimes the public also gets agitated and displays their annoyance against the government which soon turns into a law and order problem. The police should deal with them effectively but tactfully. They should be properly equipped to deal with such a situation.

#### 7.8.2. Search, Rescue and evacuation

During the disaster, normally the police is first to reach the spot. Till the arrival of other emergency service personnel, it should reach the area and remove the casualties from the site. It should also extend full co-operation to other services and the local authority in the rescue and evacuation operations.

It is normally the police who recommend whether or not to evacuate and define the area to be evacuated. Their recommendation should, however, take into account the advice from the fire service on risks associated with fire, contamination and other hazards, from the ambulance and local authorities. The police can only recommend evacuation and have no power to require people to leave their homes.

#### 7.8. 3. Scene Control and Legal Action

It is vital that the scene and surrounding area of any major incident should be protected for:

- Safety of victims and
- Protection and preservation of evidence
- Protection of properties of the affected persons against theft, looting, etc. during the disaster and its post impact period

It must be accepted that large numbers of police officers will be required to achieve this aim and therefore, the In-Charge of the district or Incident Commander should take early action for the reinforcements.

Unless a disaster has been caused by severe weather or other natural phenomena, the police would be required to treat the scene at and around a disaster as a scene of crime and preserve it accordingly. It has to initiate necessary legal action regarding registration of a criminal case and investigation of the crime. Police has also to facilitate inquiries carried out by the responsible accident investigation body such as Railway, Civil Aviation, Medical and other departmental investigating agencies. The police process casualty information and have responsibility for identifying and arranging for the removal of the dead. Wherever appropriate, the police have to identify the culprits, arrest and subsequently prosecute them.

#### 7.8.4. VVIP/VIP Visits

Visits by VVIP/VIP's can lift the morale of those affected by the disaster as well as those who are involved with the response. It has been seen that the Ministers, members of Parliament and

State legislatures, local councilors, leaders of various political parties, etc. visit the scene of a disaster and the injured to mark public concern and see the disaster response. It may be possible that the scale of a disaster may in addition prompt visits of the Prime Minister, Governor, Chief Minister, etc. Sometimes their visit to the disaster site is likely to adversely affect the rescue operations, particularly if casualties are still trapped. It should be ensured that their visits do not interrupt rescue and life saving work and the police, as co-ordinators of the disaster response, should explain the ground situation to them and try to avoid their visit, if possible. However, in case the visit becomes inevitable, it should fix up the timings of visits. The additional need for their security would also cause a problem. The police and the local services are, however, experienced at handling VVIP/VIP visits and many of the usual considerations will apply to their visit to a disaster site.

It would be desirable to restrict media coverage of such visits, in which case the police should liaise with the government press officer to keep their number to minimum. It may also be necessary for the police to brief the VVIP/VIP beforehand about the details of casualties, damage and the nature of the disaster. It should, therefore, a brief note for such briefings be prepared and submitted to the competent authority.

## 7.8.5. Establishing reception Centre

During disasters many people come to see and check their relatives and friends at incident site. Therefore reception centre for friends and relatives shall be established by the police in consultation with the local authority and commercial, industrial or other organizations concerned and staffed by the police, local authority and suitably prepared voluntary organizations. The fullest possible information should be given to enquirers seeking news of those involved in a disaster. It helps to ensure consistent and non-contradictory information being given out. Friends and relatives who may be feeling intense anxiety, shock or grief, need to be treated with sympathy and understanding. Access to the reception centre should be controlled to prevent those inside being disturbed by uninvited media representatives or onlookers.

## 7.8.6. Intimation regarding foreigners

If foreign nationals have been involved in the disaster, the police will in accordance with the Vienna Convention on Consular relations, inform the Consular authorities of the death or injury to any of their nationals by guickest possible means as early as possible.

District Disaster Management Plan (Central)	
District Disaster Management Plan (Central)	
CHAPTER- 8	
RECONSTRUCTION, REHBILITATION AND RECOVERY MEASURES	

## **CHAPTER-8**

# RECONSTRUCTION, REHBILITATION, RECOVERY MEASURES AND General guidelines

"The disaster scenario offers a range of opportunities for affected persons to respond to the crisis, how persons respond to a disaster and post disaster aid sets the tone for the transition from disaster to development". After earthquake in Latur, people of that area started to monitor construction works, retrofitting of houses and behaved like "community construction watch dogs" (IDR, Oxford, 2000).

Disaster management is a multi faceted discipline that needs different mechanisms with diverse methodology. The action plan contains two approaches; 1) short term plan and 2) long term response plans. The district administration-DDMA Central - has to take preact—on on these two approaches to tackle a disaster scenario.

#### 8.1 SHORT TERM RESPONSE PLAN

Short-term response plan contains the actions to be taken immediately after a disaster. Once an information has been reached the district EOC or any of the Disaster Managers in the district either from authentic or unauthentic sources, it has to be verified soon for authenticity. Once the information is found correct, it has to be reported to the Incident Commander via fast communication system. The Incident Commander shall take the following actions.

- Disseminate warning/alert to the potential victims
- Disseminate information to vertical and horizontal EOCs
- Disseminate information to vertical and horizontal Administrators and DMTs
- Declare Disaster based on the severity/vulnerability

## 8.1.1 Rescue Operations

Immediately after a disaster the Deputy Commissioner (Central) Delhi shall act as the District Magistrate and Incident Commander and take over disaster management. He/she shall coordinate the rescue operations with the help of the Working Group for relief and rehabilitation and the Emergency Support Functions. Alongwith the rescue operations the Incident Commander shall do the following measures:

- Activate the Incident Command System
- Call meeting of Crisis Management Group
- Coordinate the ESFs in disaster management
- Set up Site/Onsite Operation Centres and activate relief camps
- Collect preliminary assessment report from the onsite EOCs
- ❖ Activate the pre-contract vendors and collect relief materials for distribution
- ❖ Brief the situation to the Higher authority as well as to the press/media people
- Ensure basic logistic arrangements for disaster managers and the Operation Centres
- ❖ Mobilize resources/ call assistance from various stakeholders.

Besides there are large number of activities to be under taken by the Incident Commander in consultation with the Crisis Management Group which are listed in the Disaster Management Act.

# **8.1.2 Relief Operations**

Once the rescue phase is over, the district administration shall provide immediate relief assistance either in cash or in kind to the victims of the disaster. The DDMA Central shall enter in to pre-contract well in advance and procure materials required for life saving. The office of Deputy Commissioner is responsible for providing relief to the victims of natural & man made disasters like fire, flood, drought, earthquakes, riots, terrorist attacks, accidents etc. The relief is provided as per the following scale fixed by the government:

(i) Fire and other Accidents (caused by individual or natural calamities):

a. Death (Major)
b. Death (Minor)
c. Serious injury
d. Minor injury
e. Orphaned Children
Rs. 2,00,000/- in each case
Rs. 1,00,000/- in each case
Rs. 10,000/- in each case
Rs. 1,00,000- in each case

(ii) Bomb Blasts, Communal Riots & other, Terrorist Attacks:

a. Death (Major) : Rs. 3,00,000/- in each case b. Death (Minor) : Rs. 1,50,000/- in each case

c. Permanent

Incapacitation : Rs. 1,50,000/- in each case d. Serious injury : Rs. 1,00,000/- in each case e. Minor Injury : Rs. 10,000/- in each case

(iii) a. Animals (source of income/livelihood): Rs. 2,000/- each

I. Farm Animals : cows, buffaloes, sheeps
II. Cart Animals : horses, oxen, camel

b. Rickshaw : Rs. 1,500/- each

(iv) <u>Damage to residential unit (in riots/fire/natural calamities/ [other than jhuggies]):</u>

a. Total Damage : Rs. 50,000/-b. Substantial Damage : Rs. 25,000/-c. Minor Damage : Rs. 5,000/-

(v) <u>Damage to uninsured commercial property/commercial articles (in riots/fire/natural calamities/[other than jhuggies]):</u>

50% of the loss up to a maximum of Rs. 1, 00,000/-

# (vi) Damage to jhuggies (in case of riots/fire/etc.)

Total damage to jhuggies : Rs. 25,000/- in each case

(Rs. Five thousand only)

# (copy enclosed)

## 8.1.3 Rehabilitation

In short term response rehabilitation is the final step. The incident Command System shall be deactivated as the rehabilitation phase is over. Thereafter the normal administration shall take up the remaining reconstruction works in the disaster-affected areas. These activities shall be performed by the Working Group for relief and rehabilitation under the direction of the DDMA.

# **8.2 LONG TERM RESPONSE PLAN**

The long-term response plans are related with Recovery and Reconstruction activities on one side and institutionalizing disaster management in district administration on the other side. The former one is given in detail in the coming chapter. There are Standard Operation Procedures (SOPs) for the Emergency Support Functions. In long term measures the following actions shall be undertaken duly.

- Constitution of Emergency Support Functions, Disaster Management Teams, Quick Response Teams, Field Response Teams
- Refresher trainings for all such teams in a regular interval of time and exercise of Mock Drills
- Continuous awareness/sensitization programmes for the stakeholders and the general Public
- Getting pre-contract with vendors and merchant establishments to procure relief materials in times of disaster

Most of the Line Departments in the District, Autonomous Bodies and Organizations are part of the Emergency Support Functions. The action plans for ESFs for disaster management are discussed below. The DDMA shall ensure that these actions plans are updated bi annually and practiced through mock drills in the district.

# 8.2.1 Action Plan for Police-Central Delhi

Response Activation:

- The Nodal Officer from Delhi Police will activate the Quick Response teams.
- The Quick Response Teams will be deployed at the Onsite EOCs.
- ❖ As per the information from IMTs, more officers may be sent at site.

# Actions to be taken:

- ❖ If felt, cordoning of area to restrict movement of onlookers, vehicular and pedestrian traffic should be done.
- Quick assessment of law and order situation in affected areas.
- Prepare updates on the law and order situation every 2-3 hours and brief the Incident Commander.
- Arrangements for controlling situations like rioting and looting.

- QRTs will guard property and valuables in affected areas.
- Control and monitor traffic movement.
- QRTs will provide diversion of traffic on alternate routes as and when it is necessary.
- The QRTs will also provide information about traffic flow along various corridors, especially heavy traffic or congested roads.
- QRTs will communicate to police control rooms, details on the field activities including deployment and reinforcement of staff and resources and communicate nature of additional requirements.
- Equipments to be brought:
  - Search Lights
  - Electric Generators
  - Crane- Heavy Duty, Fork Type
  - Recovery Van
  - Stretchers
  - First Aid Kits
  - ❖ Vehicles: Mini Buses, heavy truck, light ambulance vans, mobilization trucks
  - Water tanker
  - Any other

# 8.2.2 Action Plan for Delhi Fire Service

## Response Activation:

- As soon as the Nodal Officer gets information about the disaster, he should reach the EOC.
- ❖ The Quick Response Teams will be deployed at the Onsite EOCs.
- ❖ As per the information from IMT, more officers may be sent at site.

#### Actions to be taken:

- ❖ At the site, QRTs should contact the local volunteers and local people to gather information about vulnerable areas so that search and rescue operation can take place through a proper channel in heavily dense areas, large buildings, community centres, hotels, hospitals, public buildings and any other area having large gathering.
- Locate the damaged and collapsed structures and rescue the population buried and trapped in rubble.
- ❖ The injured people should be taken out of damaged buildings etc with utmost care.
- Special care to women and children groups should be given as they are expected to be more affected and helpless in case of any emergency situation
- Coordinate with the Transportation ESF if a large number of medical professionals need to be sent to the affected sites and/or a large number of victims need to be transported to health facilities.

#### Equipments to be brought:

- Water Tenders
- Ladder Platforms
- Haz Mat Van
- Concrete Cutter
- Other equipments necessary for Search and Rescue Operations, depends upon need.

# 8.2.3 Action Plan for Civil Defence & Home Guards

# Response Activation:

- ❖ As soon as the Nodal Officer gets information about the disaster, reach the EOC.
- ❖ The Quick Response Teams will be deployed at the three sites.
- ❖ As per the information received from IMT, more officers may be sent at site.

#### Actions to be taken:

- Support and coordinate with the Incident Command System of Central Delhi for Law and Order, Search and Rescue and Medical Response and Trauma Counselling functions.
- ❖ Locate the damaged and collapsed structures and rescue the population buried and trapped in rubble.
- ❖ The injured people should be taken out of damaged buildings etc with utmost care.
- Special care to women and children groups should be given as they are expected to be more affected and helpless in case of any emergency situation.
- In case of fire, the CD team members should do fire fighting.
- First Aid should be provided alongwith the members of ESF on Medical Response
- Demonstrate Search and Rescue.

# Equipments to be brought:

- 1. Extension Ladders
- 2. Sledge Hammers
- 3. Lifting Tackles
- 4. Stretchers
- 5. Tarpaulins
- 6. Any other

# 8.2.4 Action Plan for TRANSCO-Central Delhi

#### Response Activation:

- Get the power ESF activated.
- ❖ Nodal Officer of primary agency will call nodal officers of supporting agencies (BSES & TPDDL).
- ❖ As per the information from IMTs, the nodal officer of primary agency will activate the State Quick Response Teams at field level.
- The Quick response teams will be deployed at the affected site.

#### Actions to be taken:

- ❖ Team Leader will dispatch emergency repair teams equipped with tools, tents etc
- Coordination with BSES for any local failures.

#### Equipments to be brought:

All Equipments required to restore failure in network at stations should be available.

# 8.2.5 Action Plan for BSES-Central Delhi

Response Activation:

- ❖ As soon as the Nodal Officer gets information about the disaster reach the EOC.
- The Quick Response Teams will be deployed at the three sites.
- ❖ As per the information received from IMT, more officers may be sent at site.

#### Actions to be taken:

- ❖ TL will dispatch emergency repair teams equipped with tools, tents and food.
- Assist hospitals in establishing an emergency supply by assembling generators and other emergency equipments, if necessary.
- The members of QRTs will establish temporary electricity supplies for other key public and private water systems.
- ❖The members of QRTs will make arrangements for temporary electricity supplies for transit camps, feeding centres, relief camps and Onsite EOC, District EOC and on access roads to the same.
- The members of QRTs will establish temporary electricity supplies for relief material go downs.
- Compile an itemized assessment of damage, from reports made by various electrical receiving centres and sub-centres.
- ❖ Report about all the activities to the head office.

#### Equipments

All material required for restoration of supply available with the company in Field Offices/Stores.

#### **ACTION PLAN**

For effective control and management of a disaster, an action plan and organization shall be prepared by each Circle In-charge (General Manager) alongwith the responsibilities.

Action Plan for emergency management shall consist of the following factors:

- 1. Responsibility of employees about first information
- 2. Responsibilities of Emergency Support Function team Manager
- 3. Responsibilities of various teams constituted to deal with specific emergency requirement
- 4. Responsibility of BM (D) for "All Clear" signal

#### 8.3 FIRST INFORMATION

The first person who observes/ identifies the hazardous incident shall inform by shouting and going/running to the nearest telephone (but while doing so, he will ensure that he is not entering into an area of hazards) and he will telephone to the following in terms of priority:

- Nearest Distt.Fire Station & Disaster Control Room No.-1077
- 2. Security Staff
- 3. Telephone Exchange
- 4. Shift in Charge

#### 8.4. ESSENTIAL STAFF

Immediately affected or likely to be affected, as decided by the BM (D) efforts will be made to shut down/restore in a safe manner. This work will be carried out by the personnel on duty and essential operators provided. They can do the same without exposing themselves to undue risks.

The following employees will also be required to help in the above works:

- a. Attendants
- b. First aiders
- c. Personnel for emergency engineering works such as providing extra lighting etc.
- d. Personnel for transporting equipment to the incident site from the other parts of the works.
- e. Personnel acting as runners in case there are communication difficulties.
- f. Personnel for manning power station/sub-station entrance, liaison with police to direct emergency vehicles to control traffic leaving the plant and to turn away or make alternate arrangements for visitors and other traffic arriving at the plant.

It is the responsibility of the BM (D) to identify the above essential staff and form a Task Force, which reports at defined locations so that they can be readily contacted. It is also the responsibility of the BM (D) to remove all non-essential staff away from the hazard.

#### 1. RESPONSIBILITIES OF TEAMS

# a) Emergency Support Function Team

- Identify source of hazard and try to neutralize/contain it
- Isolate/restore the power and keep it in safe condition
- Organize all support services like operation of fire tender, police, security etc.
- Any other responsibility as decided by Team Leader, looking into the circumstances at the time of the disaster.

# b) Maintenance Team

- Attend to all emergency maintenance jobs on priority basis
- Take steps to contain or reduce the level of hazard that can create a disaster
- Organize additional facilities as desired
- Any other responsibility as decided by Team Leader, looking into the circumstances at the time of the disaster

# c) Security Team

- Man all the gates
- Bar entry of unauthorized persons and non-essential staff
- Permit with minimum delay the entry of all authorized personnel and outside agencies, vehicles, etc. who have to assist
- Allow ambulances/evacuation vehicles through without normal checks
- Any other responsibility as decided by Team leader, looking into the circumstances at the time of the disaster.

# d) Administrative Team

- Rescue casualties on priority basis
- Transport casualties to first aid post, safe places or medical centers
- Account for personnel
- Help in search for missing personnel
- Pass information to the kith and kin of fatal and injured persons
- Make all arrangements regarding transportation
- Any other responsibility as decided by Team Leader, looking into the circumstances at the time of the disaster.

# e) Distt. Safety Committee Team

- Arrange required safety requirement
- Record accidents
- Collect and preserve evidence in connection with accident, guide authorities on all safety related issues
- Any other responsibility as decided by Team Leader, looking into the circumstances at the time of the disaster

# f) Medical Team

- Arrange first aid material/stretcher and reach accident site quickly
- Arrange for immediate medical attention
- Arrange for sending the casualties to various hospitals and nursing homes etc.
- Ask specific medical assistance from outside including through Medical Specialists in consultation with the BM (D)
- Any other responsibility as decided by Team Leader, looking into the circumstances at the time of the disaster.

# Action to be taken by BSES

#### Flood

- a) Disconnect/Isolate the supply.
- b) Inform the disaster control room (Govt.)-**Tel. No. 1077** with the following information:
  - No. of effected persons.
  - Location and Time.
  - Installation affected.

#### Also inform BSES.

- Circle Control
- System Control
- Circle Head (O&M)

# Cyclone

- a) Disconnect/Isolate the supply.
- b) Inform the disaster control room (Govt.)-Tel. No. 1077 with the following information
  - No. of effected persons.
  - Location and Time.
  - Installation affected.

#### Also inform BSES.

- Circle Control
- System Control
- Circle Head (O&M)

# Earthquake

- a) Disconnect/Isolate the supply.
- b) Inform the disaster control room (Govt.)-Tel. No. 1077 With the following information:
  - No. of effected persons.
  - Location and Time.
  - Installation affected.

#### Also inform BSES.

- Circle Control
- System Control
- Circle Head (O&M)

#### **Fire**

- a) Disconnect the supply and inform the following
  - Fire Control Room, Tel No.-101
  - Police Control Room, Tel No.-100
  - Govt. Control Room (Disaster), Tel No.-1077 with the following details
  - No. of effected persons.
  - Location and Time.
  - Installation affected.

#### Also inform BSES.

- Circle Control
- System Control
- Circle Head (O&M)

# **Terrorist Activity**

Inform Police Control at Tel No. 100 alongwith the following details-

- Location.
- No. of Effected Persons.
- Nature of Attack.

#### Also Inform

Govt. Disaster Control Room at 1077

- Try to save yourself and Government Property.
- Guide the escape route to be effected persons if conversant

# 8.5 Action Plan for MTNL-Central Delhi

**Goal:** The MTNL is primarily responsible for restoration of communication facilities. The MTNL should ensure the smooth flow of information that can cater to the outreach in a time-sensitive manner at state level in response efforts.

# Response Activation:

- Soon after receiving information about disaster (from any source), Nodal Officer will contact State/District Emergency Operations Centre.
- ❖ The Nodal Officer from MTNL will activate the Quick Response Teams
- The Quick Response Teams will be deployed at the three incident sites.
- ❖ As per the information from Incident Management Team, more teams may be deployed at affected sites.

#### Actions to be taken:

- Communicate situation to support agencies (Tata, Airtel, Hutch, Idea, NIC and HAM etc.) and request for detailed information on the status of equipment and infrastructure damage in the affected area(s).
- ❖ Launch assessment mission to understand better the nature of damage to telecom services and network.
- Ensure possible arrangements for establishing reliable and appropriate network.
- Work out a plan of action for private telecom companies and convene a meeting to discuss and finalize the modalities.
- Compile and communicate Action Taken Report to District and State Authorities.
- New numbers and details of contact persons to be communicated to Emergency Operations Centre (District/State).
- Mobile exchanges should be deployed as alternative mode of communication for authorities and general public.
- ❖ Establish telephone facilities for the public and information on this should be announced through media.
- Monitor the situation and arrange for emergency staff required to operate systems established.
- Inform district/state authorities on debris clearance of the work required
- Initiate temporary rehabilitation work required.
- ❖ Launch rehabilitation work and arrange for repairs and relocation, if required.
- Make available various types of equipment/material/ technical manpower and services, if required.

# Equipments to be brought:

- Emergency Communication Van with GSM and CDMA services
- Other necessary equipments to restore communication network / set-up alternative emergency communication.

# 8.6 Action Plan for Private Mobile Operators

**Goal:** The MTNL is primarily responsible for restoration of communication facilities. The private operators should ensure the smooth flow of information that can cater to the outreach in a time-sensitive manner at state level in response efforts.

#### Response Activation:

- Soon after receiving information about the calamity (from any source), Nodal Officer will contact Team Leader from MTNL.
- ❖ The Nodal Officer will activate the Quick Response Teams
- The Quick Response Teams will be deployed at the three incident sites.
- As per the information from Incident Management Team, more teams may be deployed at affected sites.

#### Actions to be taken:

- ❖ Communicate situation to MTNL and arrange for detailed information on the status of equipment and infrastructure damage in the affected area(s).
- ❖ Launch assessment mission to understand better the nature of damage to telecom services and network.
- Ensure possible arrangements for establishing reliable and appropriate network.
- Work out a plan of action for restoration and convene a meeting to discuss and finalize the modalities.
- Compile and communicate Action Taken Report to MTNL.
- New numbers and details of contact persons to be communicated to Emergency Operations Centre (District/State).
- Mobile exchanges should be deployed as alternative mode of communication for authorities and general public.
- ❖ Establish telephone facilities for the public and information on this should be announced through media.
- Monitor the situation and arrange for emergency staff required to operate systems established.
- Inform district/state authorities on debris clearance of the work required
- ❖ Initiate temporary rehabilitation work required.
- ❖ Launch rehabilitation work and arrange for repairs and relocation, if required.
- Make available various types of equipment/material/ technical manpower and services, if required.

# Equipments to be brought:

- ❖ Emergency Communication Van with GSM and CDMA services
- Other necessary equipments to restore communication network / set-up alternative emergency communication

# 8.7 Action plan for HAM radio operators

- Inform other HAM clubs, individuals from other parts of Delhi
- ❖ HAM radio operators, through their association, call active members to set up a HAM communication system
- Coordination mechanisms to be shared with concerned authorities

Setup alternative communication network till the main communication linkages restored

# 8.8 Action Plan for Municipal Corporation

Actions to be taken

- MUNICIPAL CORPORATION will bring debris of heavy RCC structures (having beams/columns) and put dummies beneath the debris. This will facilitate demonstration of search & rescue operations. Soon after search and rescue team leave the site, MUNICIPAL CORPORATION will mobilize equipments for debris clearance
- ❖ MUNICIPAL CORPORATION will assume main role in Equipment support, debris and road clearance, on receiving the intimation of the disaster from State EOC.
- MUNICIPAL CORPORATION will coordinate with the supporting agency's officers to mobilize equipments from the ware houses
- The respective supporting agencies will contact their respective personal to move the equipments to central warehouse
- ❖ The equipments like JCB, concrete cutters identified as per the need will be transported to the site.
- On receiving intimation on the intensity of the damages of structure, the nodal officer will make an assessment on of the damages of roads and structures reported at the site and surrounding areas
- ❖ The Supporting Agency's Nodal Officers will call for personal to immediately start debris clearance operation to enable movement to the affected site.
- ❖ A review of the current situation is taken up by the nodal agency to update the support agencies to delegate their respective personnel to take precautionary measure to plan de-routes for the transportation ESF's to be operational
- All supporting agencies will inspect the road/rail network and structures within the disaster site and surrounding.
- MUNICIPAL CORPORATION will also ensure proper corpse disposal and postmortem by coordinating with ESF on medical response.
- Assessment of damage (locations, No. of structures damaged, severity of damage)
- The QRTs will be deployed at the affected site.
- Enlisting the types of equipment as compiled from resource inventory required for conducting the debris clearance
- The QRTs will report the situation and the progress in response activities to the respective EOCs.
- Undertake construction of temporary roads to serve as access to temporary transit and relief camps, and medical facilities for disaster victims.
- Undertake repair of all paved and unpaved road surfaces including edge metalling, pothole patching and any failure of surface, foundations in the affected areas by maintenance engineer's staff and keep mon'toring their conditions.
- Ensure a critical number of medical professionals to reach the site including specialists from outside the state.
- ❖ If temporary living arrangements are being made from the affected populace, the MUNICIPAL CORPORATION must ensure high standards of sanitation in settlements in order to prevent the multiplicity of the disaster.

- It should also ensure the provision of medicine and other medical facilities required at the disaster site and the hospital health centres catering to disaster victims.
- ❖ In case of orthopaedic care required in disasters like earthquakes the immediate response would have to be implimented by a foll117rganizatioment schedule for a majority of the patients in/ near their place of residence.
- MUNICIPAL CORPORATION should ensure setting up of temporary information centres at MUNICIPAL CORPORATION hospitals with the help of ESF on help lines and warning dissemination.
- MUNICIPAL CORPORATION will coordinate, direct, and integrate state level response to provide Equipments support, relief camps establishment, and sanitation health assistances.
- ❖ Mobilizes different modes of transportation e.g. trucks, etc to be put on stand-by.
- ❖ Assist timely re-establishment of the critical transportation links.
- Establish temporary electricity supplies for relief material go downs and relief camps.
- Compile an itemized assessment of damage, from reports made by various receiving centres and sub-centres.

MUNICIPAL CORPORATION Disaster Management Centers:-

There are three MUNICIPAL CORPORATION Disaster Management Centres equipped with heavy equipments required for debries clearance catering to Central District. These DM centers are located at:-

- 1. Bela Road
- 2. Jhandewalan
- 3. Karol Bagh

Equipments to be brought:

- ❖ JCB, concrete breakers, cranes, Grader, Bulldozers, Gas Cutter, Jack Hammer, Tipper, Folkanes, Dumper, Aerometric Hammer for debris/road clearance, supporting rescue operations.
- Vehicles (Trucks)
- Earth movers, rescue equipments
- Mobile medical vans
- Other disaster management related equipments

# 8.9 Action Plan for PWD

Actions to be taken

- ❖ The above agencies will bring debris of heavy RCC structures (having beams/columns) and put dummies beneath the debris. This will facilitate demonstration of search & rescue operations. Soon after search and rescue team leave the site, will mobilize equipments for debris clearance
- Assume role in Equipment support, debris and road clearance, on receiving the intimation of the disaster from State EOC/Nodal Officer of MUNICIPAL CORPORATION

- Coordinate with the MUNICIPAL CORPORATION officers to mobilize equipments from the ware houses
- Contact respective personal to move the equipments to central warehouse
- ❖ The equipments like JCB, concrete cutters identified as per the need will be transported to the site.
- On receiving intimation on the intensity of the damages of structure, the nodal officer will make an assessment on of the damages of roads and structures reported at the site and surrounding areas
- ❖ The nodal officers will call for personal to immediately start debris clearance operation to enable movement to the affected site.
- ❖ A review of the current situation should be taken up by the nodal agency to update the support agencies to delegate their respective personnel to take precautionary measure to plan de-routes for the transportation ESF's to be operational
- All supporting agencies will inspect the road/rail network and structures within the disaster site and surrounding.
- Ensure proper corpse disposal and post mortem by coordinating with ESF on medical response.
  - Assessment of damage (locations, no. of structures damaged, severity of damage)
  - The QRTs will be deployed at the affected site.
  - Enlisting the types of equipment as compiled from resource inventory required for conducting the debris clearance
  - The QRTs will report the situation and the progress in response activities to the respective EOCs.
  - Undertake construction of temporary roads to serve as access to temporary transit and relief camps, and medical facilities for disaster victims.
  - Undertake repair of all paved and unpaved road surfaces including edge metalling, pothole patching and any failure of surface, foundations in the affected areas by maintenance engineer's staff and keep mon'toring their conditions.
- Ensure a critical number of medical professionals to reach the site including specialists from outside the state.
- ❖ If temporary living arrangements are being made from the affected populace, the agencies must ensure high standards of sanitation in settlements in order to prevent the multiplicity of the disaster.
- Coordinate, direct, and integrate response to provide Equipments support, relief camps establishment, and sanitation health assistances.
- ❖ Mobilizes different modes of transportation e.g. Trucks, etc to be put on stand-by.
- ❖ Assist timely re-establishment of the critical transportation links.
- Establish temporary electricity supplies for relief material go downs and relief camps.
- Compile an itemized assessment of damage, from reports made by various receiving centres and sub-centres.
  Equipments to be brought

- ❖ JCB, concrete breakers, cranes, Grader, Bulldozers, Gas Cutter, Jack Hammer, Tipper, Folkanes, Dumper, Aeromatic Hammer for debris / road clearance, supporting rescue operations.
- Vehicles (Trucks), Earth movers, rescue equipments, Mobile medical vans
- Other disaster management related equipments.

# 8.10 Action Plan for Directorate of Health Services

# Response Activation:

- ❖ Nodal Officer will call nodal officers of supporting agencies.
- ❖ In coordination with the transportation ESF, it will ensure a critical number of medical professionals to reach the sites including specialists.
- If temporary living arrangements are being made from the affected populace, must ensure high standards of sanitation in settlements in order to prevent the multiplicity of the disaster.
- Also ensure the provision of medicine and other medical facilities required at the disaster site and the hospital health centres catering to disaster victims.
- In case of orthopaedic care required, immediate response would have to be implimented by a follow up treatment schedule for a majority of the patients' in/ near their place of residence.
- Trained professionals should be mobilized by psychosocial support.
- Ensure setting up of temporary information centres at hospitals with the help of ESF on help lines and warning dissemination.
- ❖ Coordinate, direct, and integrate state level response to provide medical and sanitation health assistances.

#### Actions to be taken:

- Readying all hospitals (including private hospitals) for managing large no. of casualties and severely injured population.
- ❖ Sufficient stock of required medicines, vaccines, drugs, plasters, syringes, etc.
- Provide systematic approach to patient care (Mass Casualty Management)
- Triage done to determine who needs to be taken to a medical facility on a priority basis and who can be treated on-site. (CATS, DHS, CGHS)
- First-aid provided as required (CATS, DFS, CD, Red Cross, St. Johns)
- Patients Stabilized before transport (CATS, DHS)
- Patients transported to nearest available medical facility having the required facilities (CATS, CD, St. Johns)
- Trauma counselling provided 119rganizatiims and their relatives at the site and in the hospital
- In the hospital emergency department, triage carried out again to prioritize treatment, and appropriate care provided
- Maintain patient tracking system to keep record of all patients treated

- Deploy mobile hospitals as needed
- Arrange for additional blood supply; organize blood donation camp for additional blood requirement.
- Provide for sending additional medical personnel equipped with food, bedding, and tents.
- Send vehicles and any additional medical equipment.
- QRTs will report the situation and the progress on action taken by the team to the respective EOCs
- QRT's Quickly assess type of injuries, no. of people affected, and possible medical needs
- QRTs will ensure timely response to the needs of the affected victims.
- Establish health facility and treatment centres at disaster sites.
- ❖ The district civil surgeon with district/State control room should coordinate the provision of medical services.
- Procedures should be clarified between
- Peripheral hospitals
- Private hospitals
- Blood banks
- General hospitals and
- Health services established at transit camps, relief camps and affected villages.
- QRTs should maintain check posts and surveillance at each railway junction, ST depots and all entry and exit points from the affected area, especially during the threat or existence of an epidemic.

# Equipments to be brought

- ❖ Mobile medical vans (Clinics) with paramedical staff as well
- Mobile radiology units, pathology test arrangements.
- Vehicles for carrying severely injured
- Stretchers, life saving drugs, blood etc.
- Other resources required during emergency for setting up medical camps

	District Disaster Management Plan (Central)
CHAPTER- 9	
BUDGET AND FINANCIAL AI	LLOCATIONS

# CHAPTER- 9 BUDGET AND FINANCIAL ALLOCATIONS

# 9.1 Recommendation by 13<sup>th</sup> Finance Commission

The Thirteenth Finance Commission (2010-2015) has responded very positively to the long pending request for greater allocation of fund for disaster management. The Finance Commission suggested various recommendations to solve the issue at state and district levels.

Under section 48 of the Disaster Management Act 2005, state governments have responsibility of establishing State and District Disaster Response and Mitigation Funds. The erstwhile CRF and NCCF have been merged together in Disaster Response Fund. A new Disaster Mitigation Fund has been created under Section 45 of DM Act 2005.

An alternative mechanism is to be constituted in all the districts of Delhi to tackle the disasters. As the 13<sup>th</sup> Finance Commission recommends it, District Central shall set apart 10% of its development fund for disaster preparedness and mitigation measures. Every year, the annual allocation of 10 per cent will be a relief to the administration to organize various disaster preparedness activities in the district. Similarly each line department in the district shall allocate minimum 2 per cent to 10 per cent of its developmental fund for the same purpose.

# 9.2. District Calamity Relief Fund

Besides, the DDMA (C)/ ESFs of Central Ihi shall constitute a District Calamity Relief Fund (DCRF). The amount shall be raised purely from the General Public through donations. There can be a committee under the leadership of the District Magistrate (Central), to operate the fund. Once the fund is created, every year the DDMA (C)/ ESFs shall prepalreports on the utilization of fund, disasters faced in the previous financial year as well as potential programme planning for utilization of the fund.

# 9.3 State Allocations

As an alternative option, the DDMA (C)/ ESFs shall forwal a request to the Government of NCT of Delhi to grant 50 percent of the targeted DCRF as one time grant and a matching amount shall be collected from the general public through donations.

Section 46 to section 49 of Disaster Management Act, 2005 seeks to provide for the constitution of the following funds:

- 1. Section 46, Constitution of National Disaster Response Fund
- 2. Section 47, Constitution of National Disaster Mitigation Fund
- 3. Section 48, Seeks to provide for the establishment of State & District Disaster Response Fund and Disaster Mitigation Funds.
- 4. Section 49, Seeks to enjoin upon every ministry or department of the Government of India to make provision for funds in its annual budget for the

purpose of carrying out the activities or programmes set out in its Disaster Management Plan.

Section 39 seeks to enjoin upon each department of the State Government to allocate funds for prevention of disaster, mitigation, capacity building and preparedness. Section 50 provides for emergency procurement and accounting norms where as section 66 provides norms for payment of compensation.

#### 9.4 District Allocations

The district authority gets 100% financial assistance from Govt. of NCT of Delhi for carrying out various activities such as sensitization programmes, trainings, mock drills etc.

The budgetary details of DDMA (C) for the financial year 2014-15 are as under:

Budget allocated	Rs. 75,00,000/-
Utilized	Rs. 33,01,066/-

# Ex- Gratia relief in various eventualities:-

As per the order No.F.1.1(87)/Relief/Building Collapse2010/421, dated 05.04.2011 and subsequent corrigendum dated 04.01.2012 the power to sanction of relief to victims has been delegated to District Magistrate and the scale of grant of relief in various eventualities is given under:

# (I) Fire and other Accidents (Caused by individual or natural calamities):

(a) Death (Major) : Rs. 2, 00,000/- in each case (b) Death (Minor) : Rs. 1, 00,000/- in each case (c) Serious Injury : Rs. 50,000/- in each case (d) Minor Injury : Rs. 10,000/- in each case : Rs. 1, 00,000/- in each case

# (II) Bomb Blasts, Communal Riots & Other Riots, Terrorist Attacks:

(a) Death (Major) : Rs. 3, 00,000/- in each case (b) Death (Minor) : Rs. 1, 50,000/- in each case (c) Permanent Incapacitation: Rs. 1, 50,000/- in each case (c) Serious Injury : Rs. 1, 50,000/- in each case (d) Minor Injury : Rs. 1, 00,000/- in each case (e) Orphaned child : Rs. 1, 00,000/- in each case

# (III) Loss of Moveable Property (in riots);

(a) Animals (source of income / Livelihood): 2,000/- each

(i) Farm animals: cows, buffaloes, and sheeps

(ii) Cart animals: Horses, oxen, camels

(b) Rickshaw : Rs. 1,500/- each

# (IV) Damage to residential unit (in riots/fire/ natural calamities / Other than Jhuggies):

(a) Total damage : Rs. 50,000/-(b) Substantial damage : Rs.25, 000/-(c) Minor damage : Rs. 5,000/-

(V) Damage to uninsured commercial property/commercial articles: (in riots/ fire/ natural calamities/[other than Jhuggies])

50% of the loss upto a maximum of: RS.1, 00,000/-

# (vi) Damage to Jhuggies (In case of riots/fire/etc.):

Total damage to Jhuggies: Rs. 25,000/- in each case.

	District Disaster Management Plan (Central)
CHAPTER- 10	
CHAPTER- 10	
MONITORING AND EVAL	LUATION

# CHAPTER- 10 MONITORING AND EVALUATION

# 10.1 Preparation and Updation of DDMP:

District Disaster Management Plan for the Central Delhi is a public document. It is neither a confidential document nor restricted to any particular section or department of administration. The underlying principal of disaster management is that it has to be part of all departments and none can hold fingers against it.

The District Disaster Management Plan is the sum and substance of the *Horizontal and the Vertical* disaster management plans in the district. Horizontal plans include plans prepared by line departments such as Delhi Police, Delhi Fire Service, SDMC, Irrigation and Flood Control, Delhi Civil Defence, Department of Food and Civil Supplies, Public Works Departments etc where as the Vertical plan includes Sub Divisional Plans, Community Plans, School/Hospital plans and all other logical units' plan at the lower level and State disaster management plans and National disaster management plans at the higher level.

- Preparation of plan is the ultimate responsibility of the District Disaster Management Committee (DDMA (C)/ESFs) or the person / sub committee appointed by the DDMA (C)/ESFs in the district. The first draft plan is to be discussed in the DDMA (C)/ESFs and later th/hairman of the DDMA (C)/ESFs shall ratify it.
- The same procedure is to be followed in updation of the plan document. The District plan is to be updated annually by the District Disaster Management Authority or the committee appointed by the DDMA (C)/ESFs. In order to update the document, all Vertical and Horizontal plans shall be collected and incorporated to the District Plan.
- A copy of the updated document shall be circulated to each department of the Government in District Central.

# 10.2 Regular Updation of DDMP

Besides the above said procedure of updation of the DDMP, a regular data collection system shall be set up at district EOC. This is just to be ready to face any situation, though the Plan Document has not been updated for last few couple of months. The EOC In-Charge, under the supervision of the DDMA (C)/ESFs Chairman shall arrange to enter the collected data to an online system or make it documented properly.

#### 10.3 Post Disaster Evaluation Mechanism

Disasters are always unexpected. Each disaster causes huge loss of human lives, live stocks and property as well. It is said that, every disaster repeats after a particular interval. Also lessons learnt from a particular disaster will help to plan for another potential hazard.

The DDMA (C)/ESFs Chairman shall make special arrangements to collect data on a particular disaster irrespective of size and vulnerability. This post disaster evaluation mechanism shall be set up with qualified professionals and researchers and the collected data shall be thoroughly crosschecked and documented in the EOC for further reference.

	District Disaster Management Plan (Central)
CHAPTER- 11	
COORDINATION MECHANISM FOR IMP	LEMENTAION OF DDMP

#### **CHAPTER-11**

# COORDINATION MECHANISM FOR IMPLEMENTAION OF DDMP

#### 11.1 Introduction

There are a number of participants in a typical disaster relief operation. Participants may include; national government, local government, national and international humanitarian organizations, expert and volunteer rescue teams, third-party logistics providers, suppliers of goods used for disaster relief, and the affected people.

# 11.2 Department wise role of Primary and Secondary agencies

#### 11.2.1 SDMC

- ✓ Search and Rescue operations
- ✓ Providing Temporary Shelters
- ✓ Public Information
- ✓ Relief Distribution
- ✓ Construction materials
- ✓ Restoration of infrastructure

#### 11.2.2 DDA

- ✓ Providing Temporary Shelters
- ✓ Construction materials
- ✓ Restoration of infrastructure

#### 11.2.3 Fire Services

- ✓ Search and Rescue operations
- ✓ Evacuation
- ✓ Disposal of Dead (as per customs)
- ✓ Public Information

#### 11.2.4 PWD

- ✓ Construction materials
- ✓ Restoration of infrastructure
- ✓ Providing temporary shelters

#### 11.2.5 Civil Defence

- ✓ Cordoning of area
- ✓ Search and Rescue operations
- ✓ Evacuation
- ✓ First Aid operation

#### 11.2.6 Home Guards

- ✓ Providing Temporary Shelters
- ✓ Relief Distribution
- ✓ Reception/Information Centres

# 11.2.7 Deptt. of Health

✓ Medical aid (Treatment of injuries and surgical operations)

- ✓ Health and sanitation
- ✓ Disposal of Dead ( as per customs)

# 11.2.8 Irrigation and Flood Control

- ✓ Construction materials
- ✓ Restoration of infrastructure

#### 11.2.9 MTNL

- ✓ Communication
- ✓ Reception/Information Centres
- ✓ Restoration of infrastructure

#### 11.2.10 Delhi Jal Board

- ✓ Drinking Water arrangements
- ✓ Restoration of infrastructure

# 11.2.11 Delhi Transport Corporation

- ✓ Provision of vehicles
- ✓ Transportation of materials, manpower etc.

#### 11.2.12. BSES/TPDDL

- ✓ Restoration of infrastructure
- ✓ Provision of power

# 11.2.13 Centralised Accidents and Trauma Services (CATS)

- ✓ Emergency ambulance services round the clock through trained paramedics who will be mainly performing following functions:
- ✓ Assessing the patients
- ✓ Resuscitation
- ✓ Stabilizing that includes clearing airway, control of bleeding and circulation, splintage etc
- ✓ Rushing the patient to the suitable hospital
- ✓ Paramedic services in case of disasters
- ✓ Training of the public, students and others in emergency first aid
- ✓ Maintaining round the clock control room, wireless connectivity with CATS control room numbers: 102/1099/23861102/23860160

#### 11.2.14 Red Cross

- ✓ Providing Temporary Shelters
- ✓ Medical aid (Treatment of injuries and surgical operations)
- ✓ Health and sanitation
- ✓ Relief Distribution

#### 11.2.15 St. John Ambulance

- ✓ Providing first aid training
- ✓ Ambulance services
- ✓ Relief Distribution

#### 11.2.16 I & PR Deptt.

- ✓ Public Information
- ✓ Communication
- ✓ Reception/Information Centres

# 11.2.17 Army and NCC

- ✓ Search and Rescue operations
- ✓ Evacuation
- ✓ Traffic Management and Security of properties
- ✓ Temporary Shelters
- ✓ Disposal of dead bodies
- ✓ Relief Distribution
- ✓ Relief Supplies

#### 11.2.18 Air Force

- ✓ Search and Rescue operations
- ✓ Aerial Reconnaissance
- ✓ Evacuation
- ✓ Disposal of dead bodies
- ✓ Relief Distribution
- ✓ Relief Supplies
- ✓ Restoration of infrastructure

#### 11.2.19 NGOs/RWAs and NYKS

Emerging trends in managing natural disasters have highlighted the role of non-governmental organizations (NGOs) as one of the most effective alternative means of achieving an efficient communications link between the disaster management agencies and the affected community. In a typical disaster situation, they can be of help in preparedness, relief and rescue, rehabilitation and reconstruction and also in monitoring and feedback. The role of NGOs is a potential key element in disaster management. The NGOs operating at grassroot levels can provide a suitable alternative as they have an edge over governmental agencies in invoking community involvement. This is chiefly because, the NGO sector has strong linkages with the community base and can exhibit great flexibility in procedural matters Vis-a`-Vis the government.

	District Disaster Management Plan (Central)
CHAPTER- 12	
STANDARD OPERATING PR	ROCEDURES

# CHAPTER- 12 STANDARD OPERATING PROCEDURES

#### 12.1 Introduction:

Standard Operation Procedures (SOPs) provides a basic concept of the operations and responsibilities of Disaster Management Team, Nodal and Secondary agencies. Incident commander will activate the response plan. Standard Operation Procedures (SOPs) provides a basic concept of the operations and responsibilities of Disaster Management Team, Nodal and Secondary agencies.

# 12.2 Standard Operating Procedure for Building Collapse:

Immediate actions to be taken by major Emergency Support Functionaries (ESFs) during building collapse

Table 12.1: Actions to be taken by major Emergency Support Functionaries (ESFs)

ESFs	Function	Nodal	Support	Immediate actions to be taken by
		Agency	Agency	ESFs
ESF 1	Law &	Delhi	Delhi Civil	Cordon off the affected area to
	Order	Police	Defence and	facilitate the Search and Rescue
	Order	Home Guards,	<ul><li>Operations.</li><li>Mob management.</li></ul>	
			Volunteers	Traffic management for facilitating
				the free movement of vehicles to the
				affected area. (Especially Emergency Vehicles).
				Maintenance of law and order in the
				site.
				Important warning dissemination.
				The Volunteers will also assist the  Pallic in maintageness of law
				Delhi Police in maintenance of law and order at the site.
ESF 2	Search &	Delhi	Police, Civil	Evacuate the persons from the
	Rescue	Fire	Defence, NCC,	debris.
		Services	NDRF, local	The Civil Defence Volunteers will assist the Delhi Fire Service
			representative,	Personnel in Search and Rescue
				Operations.

ESF 3	Medical Response/ Trauma	Delhi Health Services	NDMC, SDMC, CATS, Civil Defence, St. John Ambulance Brigade, Hospitals, NGO representatives	<ul> <li>Set up a emergency first aid &amp; triage centre on the site</li> <li>Transport the casualties to the hospitals.</li> <li>Hospital management as per the SOP of hospital.</li> <li>Medical support to Response Personnel's.</li> <li>Medical Support at temporary shelters</li> <li>C.D. assist the Medical team in providing first aid and transportation of casualties</li> </ul>
ESF 4	Equipment Support & Debris Clearance Electricity	SDMC	PWD, DJB, DDA, NDMC, DMRC, Private builders  TPDDL, DERC	<ul> <li>Provide immediate equipments support for debris Clearances</li> <li>Manpower for debris Clarence.</li> <li>Coordinate with supporting agencies for required Machineries.</li> <li>Disconnect the power supply from</li> </ul>
201 0		3020	222, 22	<ul> <li>the local station.</li> <li>Restore supply after complete operation/ necessary instruction.</li> <li>Will establish temporary power supply to the incident site.</li> </ul>
ESF 6	Relief & Rehabilitation, Help Lines, Information Dissemination	Revenue Depart- ment	NGO Representatives, Community representatives	<ul> <li>The incident command post will be set up at the incident site.</li> <li>Accommodation arrangements will be made for the various ESF functions.</li> <li>If required temporary shelter arrangements will be made.</li> <li>Damage assessment will be conducted alongwith the officials &amp; local representative.</li> <li>Coordination of food relief activities as per need.</li> <li>Overall coordination with all the ESF and update report to state level officers.</li> <li>Media management</li> </ul>

All ESFs have to assist the Incident Commander i.e. District Magistrate (Revenue) as per their assigned duties described in the detailed SOP's and to be followed during emergency within the District/State. A detailed disaster management SOPs of all ESFs and team leaders has been given earlier in Chapter 7.

#### 12.3 Standard Operating Procedure for Earthquake

Immediate actions by major ESFs during Earthquake:

# 1. Communication

**Primary Agencies**: Mahanagar Telephone Nigam Limited (MTNL)

**Supporting Agencies:** NIC, Private telecommunication and Mobile phone operators,

HAM Radio

# **Immediate Actions:**

- 1. The Team Leader (TL) will activate ESF immediately and intimate to his supporting officers
- 2. He will establish a contact with EOC for First Information Report
- 3. He will decide upon the extent of damage to telecom services and network and will provide possible arrangements to establish reliable networks
- 4. In a high intensity Earthquake, the communication systems of the affected installation may get severely damaged and be rendered useless. In such case communication coordinator would be responsible to provide emergency communication system to the incident site. It shall comprise of wireless (available within the Delhi Administration), mobile phones and land lines available with the industries.
- 5. Coordinator will establish an all call system on telephonic network for notification of emergency in the areas likely to be affected
- 6. Prepare a standard message format (in Hindi and English) for use in radio/television broadcast or outdoor notification through megaphone to facilitate and reduce time necessary to alert the public of a problem and inform them of the protective actions to be taken.
- 7. Establish a warning system for different levels of emergency
- 8. Team Leader should send Quick Response Team (QRT) at the incident site with required equipments and resources
- 9. The Team Leader will inform to IC about the restoration of telecom services and will communicate new phone numbers
- 10. HAM radio operators would be informed about the current requirement and coordination mechanism
- 11. The Team Leader monitors the situation and arranges staff required to operate established systems

#### 2. Evacuation

Primary Agency : Delhi Police

**Supporting Agencies**: Revenue, Fire department, SDMC, Civil Defence and Home

Guard Department, NCC, NSS, NYKS, NGOs

# a. Identification of people to be evacuated

Team Leader will take decision based on the prevailing conditions about which areas requires immediate evacuation

# b. Evacuation of general public

- ➤ On the directions of Incident Commander (IC), the ESF Team Leader will perform evacuation. He will instruct the team to initiate evacuation of the areas expected to be exposed to more threat in future
- ➤ The QRT shall move alongwith adequate material and resources to carry out evacuation. People will be directed to move towards safer areas identified by technical experts
- ➤ The team leader will designate in-charge of relief centers and keep in touch with them for regular head count and care of evacuees
- ➤ Police, Fire, Civil Defence & Home Guard (CD & HG) and other government employees may have to go door to door to ensure that residents have been alerted about the emergency

# c. Evacuation routes and assembly points

- ➤ In the planning process routes shall be defined well in advance. These routes should be clearly spelt out in warning signals as also the location of the shelters to where people proceed and gather
- Designated evacuation routes should be major roads preferably
- Police and fire dept. should be prepared to control roads and traffic on evacuation routes.

**Coordinating ESFs**: Law and Order, Search and Rescue, Food and Shelter

#### 3. Search and Rescue, Fire Fighting

Primary Agency : Delhi Fire Service, Army (20 Fire tenders are available in

**Central District)** 

**Supporting Agencies:** Civil Defence and Home Guard, Police department

#### Immediate Tasks:

The Team Leader will activate the ESF and give instructions to the QRTs to reach at incident site to person rescue operations

- 1. The team leader will coordinate with Incident Commander to judge the situation
- 2. The team leader will coordinate in deputing rescue team to enter in worst affected areas.
- The team leader will coordinate with technical experts, safety coordinators and material coordinator for quick response in case of any requirement in conducing rescue operations

**Coordinating ESFs**: Law and Order, Relief, Evacuation

4. Law and Order

Primary Agency : Police Department (Police and Traffic Police)

Supporting Agencies : Civil Defence and Home Guard

#### **Immediate Actions of Police:**

Deploying a quick response teams (QRTs) to maintain law and order at the incident site

- The QRTs deployed at the site will be equipped and will coordinate with following activities
- 2. Quick Assessment of law and order situation in affected areas
- 3. Cordon off the site to restrict movement of curious onlookers, vehicles and pedestrians
- 4. Control and monitor traffic movements
- 5. Support and coordinate with local administration
- 6. Prepare updates on the law and order situation in every 2 hours and brief the authorities
- 7. Ensure law and order at assembly points and evacuation points
- 8. Control situation of looting and cordon off affected areas
- 9. Provide traffic diversions to ease movement of response vehicles to incident site
- 10. Gather and disseminate information about the traffic flow on alternate routes for decongestion
- 11. Ensuring law and order in relief camps and rehabilitation centers
- 12. Communicate with PCR on regular basis regarding field activities including deployment of manpower and resources
- 13. To advice home-guards and civil defence to remain alert for responding to call from Police
- **14.**To contact nearby hospitals for making emergency arrangements for receiving injured persons

#### Immediate actions of Traffic Police:

- 1. To coordinate and communicate with concerned functionaries
- 2. To detail traffic staff to reach the place of occurrence
- 3. To give directions whenever necessary to ensure free passage for fire brigade ambulance, police vehicles and vehicles of other respondents
- 4. DCP (traffic) to coordinate with the DTC and other private transporters for additional vehicles

**Coordinating ESFs:** Communication, Search and Rescue, Transport, Help lines and Warning Dissemination and Relief Supply etc.

# 5. Medical Response and Trauma Counseling

**Primary Agency**: Directorate of Health Services

# **Secondary Agencies:**

All major hospitals, SDMC-Health department, CGHS, St. John Ambulance, CD & HG, IMA representatives, NCC, NSS, NYKS and NGOs

#### Immediate Actions :

- 1. Ensure the adequate number of medical professional to reach at the site including specialist in handling fractures etc.
- 2. Team Leader with the respective medical superintendents of major hospitals should also responsible to prepare a mass casualty plan before hand for accommodating the expected demand
- 3. Ensure high sanitation standards at resettlement site to reduce epidemic outbreak
- 4. Providing adequate treatments to the victims of explosions
- 5. Trained profession should be mobilized by psychological support
- 6. Ensure setting up of temporary information center at hospitals with the help of communication ESF
- 7. Send vehicle and additional equipments

Coordinating ESFs: Search and Rescue, Evacuation, Communication

6. Water Supply

Primary Agency : Delhi Jal Board (DJB)

Supporting Agencies: Irrigation and Flood Control Department, SDMC, Railways, Private companies

#### Immediate Tasks

- 1. The team leader will ensure that Quick Response Teams are on the site alongwith the required resources
- 2. He shall be ensuring uninterrupted supply of water for meeting arising requirements
- 3. He shall coordinate with the transport coordinator for replenishing the water supply
- 4. Carry out the task of repairing all damages to water supply system
- 5. Arranging alternate storage of potable water at temporary shelters
- 6. Ensure restoration of potable water as per standards and procedures laid down under 'Standards for Potable Water '
- 7. Plan for emergency accommodation of water supply in or near temporary shelters
- 8. Establish temporary sanitation facilities at the shelters

**9.** Ensure cleanliness of sanitation facilities, relief shelters and local commandant post

Coordinating ESFs: Shelter, Relief, Evacuation, Medical, Search and Rescue

#### 7. Relief (Food and Shelter) Supply

#### A. Food Supply

**Primary Agency:** Food and Civil Supplies Department

**Supporting Agencies:** Indian Red Cross Society, NGOs, NYKS,NCC, NSS and Education department

#### **Immediate Tasks:**

- 1. The team leader (TL) will activate ESF on receiving the information about the incident and will also inform to the supporting agencies
- 2. Food coordinator would gather information about the locations of shelters and number of persons housed in each of these shelters.
- 3. The TL will guide QRTs to reach at rehabilitation centers to provide food packages
- 4. The TL will keep on coordinating about the distribution of food items to the evacuees and will give appraisal to the IC
- 5. In case of shortage of food items the TL will arrange more food packages and will ensure continuous supply

Coordinating ESFs: Evacuation, Shelter, Water and Sanitation and Medical response

#### **B** Shelter Arrangements

Primary Agency : Revenue Department

**Supporting Agencies:** Nehru Yuva Kendra Sangthan, NGOs, Education Deptt, NSS, NCC **Immediate Actions**:

- 1. The team leader (TL) would be the in-charge of rehabilitation centers who will ensure number of people evacuated , care of evacuees and availability of essential supplies
- 2. Those who will reach to the relief centers would also like to know about their missing members. TL will response to their queries and also pass on the message to the evacuation and rescue related coordinators
- 3. The Quick Response Team (QRT) will help them in arranging temporary shelters, food and sanitary facilities
- 4. Medical facilities will also be provided to the victims and injured people

**Coordinating ESFs:** Search and Rescue, Evacuation, Medical Response, Law and Order, Relief Supply and Water and Sanitation

### 8. Equipment Support, Debris and Road Clearance

Primary Agency : South Delhi Municipal Corporation

Supporting Agencies: Other Municipal Corporations, Public Works Department (PWD),

Central Public Works Department (CPWD), Delhi Cantonment Board (DCB), Military Engineering Services (MES), Delhi Jal Board (DJB) and and other private construction agencies

Task Involved

1. Team leader (TL) will activate the ESF on receiving the information of the disaster from State EOC.

- 2. TL would inform Nodal Officers of support agencies about the event and ESF activation.
- 3. TL will coordinate with the supporting agency to mobilize equipments from the ware houses through IDRN database
- 4. The respective supporting agencies will contact their respective personal to move the equipments to central warehouse
- 5. The equipments like JCB, concrete cutters identified as per the need will be transported to the site.
- As per the information the nodal officer of Debris road clearance will make an assessment on of the damages of roads and built structures at the site and surrounding areas
- 7. The nodal officers of Supporting Agencies will immediately start debris clearance operation to enable movement to the affected site.
- 8. Review of the current situation is taken up by the nodal agency to update the support agencies and to delegate their respective personnel to take precautionary measure to plan de-routes for the transportation ESF's to be operational
- 9. All supporting agencies will inspect the road and rail network and structures within the disaster site and surrounding.
- 10. TL will also ensure proper corpse disposal and post mortem by coordinating with ESF on medical response.
- 11. There would be few equipments requiring refueling and minor maintenance for uninterrupted operation. Therefore on-scene services should be arranged so that operation can be continued without any problem.

**Coordinating ESFs:** Search and Rescue, Medical, Evacuation, Help lines and warning dissemination. Food and Shelter

#### 10. Help Lines, Information Dissemination

Primary Agency : Revenue Department

**Supporting Agencies:** NIC, MTNL, Publicity and Information department, Press trust of India, Important Media channels and newspapers, AIR, Doordarshan and Press Information Bureau

#### Tasks Involved

- Coordinator will transfer an adequate information to the large number of reporters arriving on scene and attempting to interview response teams and officers so that unwanted rumors can be reduced
- 2. Designate one specific individual and an alternate press officer to join the team of press officers
- 3. Coordinator should try to communicate the timely and right information so that confusions and rumors can be reduced
- 4. Compile the list of telephone numbers of local radio, televisions and other related personnel who can help in air announcements
- 5. Provide the desired support to the press officers with secretariat support, photocopy machines, and means of communications with overall command of the response operations
- 6. Establish a firm policy among all local officials and response personnel as to who should speak or should not speak to media personnel
- 7. Ensure that key emergency response personnel understand the need to relay upto-date "status report" to press on a regular basis

**Coordinating ESFs:** Search and Rescue, Evacuation, Relief and Shelter, Transport, law and Order and Medical Response etc.

10. Electricity

Primary Agency : BSES-Yamuna Limited

**Supporting Agencies:** TPDDL, SDMC, TRANSCO, Revenue

# Task Involved :

Team leader will activate the Emergency Support Function (ESF) by informing his headquarter team and field team informing nodal and supporting agencies about the incident

# a. Notification and shutdown of electricity utilities

Earthquake or terrorist attacks may cause breaking of power supply line and electrocution hazard to those who might get contacted with any downed lines. To avoid such cases, it is desired to shltdown electric power system rapidly in the area and nearby areas. As per the instruction given by IC, coordinator should instruct to concerned officers of BSES/TPDDL to shut down the power supply immediately.

# **Provisioning Backup Power during Emergency**

Once power system is closed down, but power would still be required for response teams, EOC, water supply stations, temporary houses and temporary hospitals. Therefore, electricity coordinator will be responsible for providing back-up or alternate source of uninterrupted power supply for smooth operations

**Coordinating ESFs:** Road and Debris Clearance, Incident Command Post, Relief and Shelter, Medical response etc

# 11. Transport

Primary Agency : Department of Transport

Supporting Agencies: Delhi Transport Corporation, SDMC

#### Immediate Tasks

- 1. Direct the local transport coordinator to direct the fleet(drivers) and coordinate the transport activities during emergency
- 2. Closely liaison with the communication and evacuation coordinators
- 3. On the basis of instructions delivers by IC, he will effect the warning/ Instructions/ notification /operation
- 4. Arrange for the fleet of vehicles at a pre-designated location so that they can transport the affected population of safer areas(relief centre)
- 5. Transporting people from vulnerable areas to safer areas
- 6. Also transporting required equipments, materials and personnel etc.

**Coordinating ESFs:** Medical Response, Law and Order, Debris and Clearance, Evacuation, Search and Rescue

#### 12.4 Standard Operating Procedure for Fire

# Stopping fire:

This will be primarily done by Fire department and most important for fire management.

#### Search and rescue:

Primary agency: Delhi Fire Services

Nodal Officer: Police, Civil Defence, NCC, NDRF, local representative

#### Role:

- Evacuate the persons from the debris.
- ➤ The Civil Defence Volunteers will assist the Delhi Fire Service Personnel in Search and Rescue Operations.

# **Evacuation:**

Primary agency: Police Department

Nodal Officer: Police, Fire Services, Civil Defence, NCC, Army

# Role:

- On the directions of Incident Commander (IC), the ESF Team Leader will perform evacuation. He will instruct the team to initiate evacuation of the areas expected to be exposed to more threat in future
- 2. The QRT shall move alongwith adequate material and resources to carry out evacuation. People will be directed to move towards safer areas identified by technical experts
- 3. The team leader will designate in-charge of relief centers and keep in touch with them for regular head count and care of evacuees

4. Police, Fire, Civil Defence & Home Guard (CD & HG) and other government employees may have to go door to door to ensure that residents have been alerted about the emergency

#### **Medical Response/Trauma:**

Primary agency: Delhi Health Service

Supporting Agency: NDMC, SDMC, CATS, Civil Defence, St. John Ambulance Brigade,

Hospitals, NGO representatives

#### Role:

1. Set up a emergency first aid & triage centre on the site

- 2. Transport the casualties to the hospitals.
- 3. Hospital management as per the SOP of hospital.
- 4. Medical support to Response Personnel's.
- 5. Medical Support at temporary shelters
- 6. C.D. assist the Medical team in providing first aid and transportation of casualties

# **Electricity**:

Primary Agency: BSES

Supporting agency: TPDDL, DERC

#### Role:

- 1. Disconnect the power supply from the local station.
- 2. Restore supply after complete operation/ necessary instruction.
- 3. Will establish temporary power supply to the incident site.
- 4. Assessing the causes of fire if that found to be related to electrical.

#### Media Watch:

The role of media is very important in case of Disaster management. These people should not be allowed to misquote the situation by exaggerating the figure of loss of life and property .It should be the duty of local administration to issue a press briefing on daily bases mentioning facts and figures. In the absence of such briefing the media persons will give the figure on its own or from unauthorized means which may create the confusion throughout the outside world.

# 12.5. Standard Operating Procedure for CBRN contamination of Water Supply

# 1. Incident Reporting

Any breach of security or suspected event of accidental or intentional contamination should be communicated to the officer in charge of the water facility through quickest possible means. Subsequently, he will inform the same to local police, law enforcement and intelligence agencies, Disaster Management Authority and request for physical quarantine of the contamination site. The incident should also be reported to all pre-identified nodal agencies with request to remain at stand by.

#### 2. Site Characterization

Water facility in charge alongwith law enforcement agencies would visit the site and make on site inspection for identification of physical evidences to confirm the incident. Police & Law enforcement agencies would collect and preserve physical evidences for further investigation and necessary action. Water facility in charge will also make an initial hazard assessment based on available evidences for determining potential need for specialized men, material, techniques or equipment. Based on the findings of initial site evaluation, both to and fro water supply should be stopped immediately.

# 3. Preliminary Screening

Trained personnel would be deployed for sample collection and spot testing as described in this document. Sample should be collected from the nearest point. Sample collected should be divided into two, one for spot testing and another for laboratory testing. First set should be subjected to spot testing by prescribed methods. Once the incident and nature of contamination is established the same should be communicated to district administration in precise and clear language for activating their crisis management plan. Following positive screening, second half of the sample should be immediately sent to pre identified reference laboratories.

#### 4. Risk Communication

District administration in association with disaster management authority will make public pronouncement of contamination event in clear and precise language alongwith requisite precautions to be taken. All care to be taken to avoid undue panic situation.

#### 5. Alternate Supply

Water facility manager in association with district administration would make alternate supply arrangements. In absence of alternate supply, water should be decontaminated through the technique of Reverse Osmosis. The mobile water purification

29 Van developed by DRDO could be utilized for same.

#### 6. Decontamination

Supply lines and storage facilities should be decontaminated using appropriate and available technology. Do not try to decontaminate water that has been exposed to chemical agents by using chemicals; rather it should be purified through the systems based on Reverse Osmosis and Carbon Columns. Such a system has been developed by Defence Laboratory, Jodhpur and is named as Water Purification System (WPS) and it is suitable for purification of water including that contaminated by CBRN agents.

# 7. Restoration of supply

Following repair and decontamination of facility, a fresh water sample should be retested and certified for public consumption. Following certification, water supply should be restored. [Source: NDMA (2010), Plan to counter threats to Municipal Water Supply]

# **12.6. Standard Operating Procedure for Crisis Management of Railways:** (Source: Crisis Management Plan, 2012, Ministry of Railways)

# Railway Strike:

Local Civil administration and the police will actively associate in the deployment plan to be prepared by the railway protection Force to guard the critical operational installations like signalling rooms, ASM144rganizatffices, running rooms, etc; vulnerable locations like tunnels, bridges, etc.; manning and escorting of selected strategic trains, etc.

On contacting by the Railway Administration in the event of the strike, local police and Civil Administration will extend assistance to maintain law & order to facilitate working of the railway, Local Police Agencies will also act as per the deployment plan to extend help in guarding the critical railway installations and for escorting of trains.

Local civil administration will ensure and assist railway in mustering the assistance from non-railway agencies like Public Works Departments, Irrigation departments, Private agencies in having the specialized equipment available with them to facilitate smooth operations. Local fire services will be on the alert for their movement at the short notice in the event of fire/arson as reported by railways. Government owned hospitals, private hospitals and other rescue resources will be on alert to take care of any medical related contingency that may occur during this period.

# Terrorism/Security Related Crisis:

Local Police is responsible for the maintenance of law and order in that region. It will cordon off the affected area to facilitate the rescue, relief and restoration work. Civil administration will alert government and private hospitals and rescue resources to reach the site to take care of the victims. Trauma centers, if any, in the region should be alerted to receive the victims for their expeditious treatment. Local civil administration will organize surveillance of the terrorism prone area after the event to preclude another happening.

#### **Natural factor Related Crisis:**

Local civil authorities and police will assist railways in ensuring security of passengers in the stranded trains and at the stations. They will also assist in reaching water and food to the stranded passengers with help of defence/para military personlel, if so needed. Local civil administration will assist railways in harnessing resources from non-govt, agencies also e.g. divers, earthmoving equipment, etc.

**12.7. Procedure for Requisitioning of Defence Forces** (Source: Draft National Response Plan, 2012, MHA)

Defence Forces can be called upon to assist the civil administration for responding to disaster situations under Aid to Civil Authority Manual. The requisition of Defence Forces shall be guided by the following conditions:

(i) District Magistrate may requisition the deployment of Defence Forces for disaster response under the Aid to Civil Authority Manual by a written communication to the Regional or Local Army/Air Force/Naval Commander as the case may be. For the assistance of the Indian Army the District Magistrate may contact the Army Sub-area command.

- (ii) Defence Forces may be requisitioned only as a last resort and be called upon only when the situation is beyond the coping capacity of Civil Administration.
- (iii) Requisitioning of the Defence Forces should normally have prior concurrence of the Central Government. However, when requisitioned by the District Magistrate, the Regional/Local Area Army/ Air Force/Naval Commander shall deploy the Forces without seeking prior approval of higher authorities. Such approvals of HQ, Intergraded Defence Staff in the Defence Staff in the Ministry of Defence will be obtained subsequently.
- (iv) Defence Forces may be requisitioned to take on specific tasks such as set up or restore communication, carry out search and rescue operation, provide health and medical facilities, and air transportation, heli-lift intervention etc.
- (v) The District Magistrate may seek the medical assistance of the army doctors if it is required. The army doctors can set up health camps in disaster-affected areas.
- (vi) Whenever requisitioned the Defence Forces will provide immediate response to the district administration; however, the military chain in command will remain in force.
- (vii)The district administration will provide maps of the disaster affected areas to the Armed Forces, showing cities, towns, villages, roads, rivers, canals, nalas and Bundhs, etc.
- (viii) A suitable officer will be deputed to coordinate with the Army officers, leading the rescue team.
- (ix) The district administration will provide coordinates to the Army and the Air Force for landing of helicopters.
- (x) An officer familiar with the local geography and disaster situation will be deputed as liaison officer by the district administration for the purpose of maintaining liaison and coordination with the Army and the Air Force.
- (xi) The district administration will provide space for the accommodation of the armed forces pressed into service. Local schools or colleges may be considered for providing accommodation.
- (xii)The district administration will provide a STD phone at the place where the armed forces camp.
- (xiii) The Armed Forces will be released from the support mission as soon as the district administration is in a position to handle the situation itself.
- (xiv) Defence Forces when deployed for disaster response must be de-requisitioned at the earliest.

#### **Air Support by Defence Forces:**

The Ministry of Defence shall provide support to the State Governments by providing aircrafts/helicopters for the following purpose:

- (ii) Airdropping of food and essential commodities in the inaccessible areas. Whenever Indian Air Force is assigned the task of air-dropping, the coordinates of all the marooned/flood-affected villages will be given to the Air Force to facilitate air-dropping.
- (iii) Evacuation of stranded people in a disaster affected area.
- (iv) Transportation of essential and critical items from different parts of the country to the disaster affected Districts/States.

When the State Governments concern feel that air support is required for response and relief efforts, they shall follow the following process:

- The District Magistrate will send request to the Regional Air Command/Local Indian Air Force Authorities.
- Submit request to the Joint Secretary (DM)/Ministry of Home Affairs, Government of India for requisitioning aircrafts/helicopters.

# **12.8. Procedure for Requisitioning of Central Para Military Forces** (Source: Draft National Response Plan, 2012, MHA)

Central Para Military Forces (CPMFs) like Defence Forces have vast presence across the country and have huge resource base and manpower at their disposal. CPMs like BSF have aviation resources capability while ITBP has in built capacity for high altitude rescue. CISF has resources for Fire Fighting and Industrial disasters etc. Battalions/units of CPMFs located in; the State /District or in the vicinity can be requisitioned to assist the civil administration for responding to disaster situations. This shall be guided by the following conditions:

- (i) District Magistrate may requisition the deployment of CPMFs for disaster response by a written communication to the local CPMF Commander.
- (ii) CPMFs can be requisitioned for providing assistance in specific tasks such as Evacuation, search and rescue operations, Law and Order etc. The task expected from them should be clearly specified.
- (iii) Requisitioning of the CPMFs should have prior concurrence of the Central Government. However in crisis situations, on request of District Authorities, Local CPMFs Commander shall deploy the Forces without waiting for approval of respective Directorate and the MHA. Such approval should be obtained subsequently.
- (iv) CPMFs when deployed for disaster response must be de-requisitioned quickly on completion of assigned tasks.
- (v) Deployment of CPMFs at the national level, shall coordinated by the concerned Directorate General of CPMFs, joint Secretary (DM) and Joint Secretary (Police-1) in the Ministry of Home Affairs.

# **12.9. Procedure for Requisitioning of National Disaster Response Force (NDRF)** (Source: Draft National Response Plan, 2012, MHA)

Each NDRF battalion has 18 self-contained specialist search and rescue teams of 45 personnel each including engineers, technicians, electricians, dog squads and paramedics. The total strength of each battalion is 1,149.

#### NDRF Team:

NDRF has developed specialized Search & Rescue capabilities for various operations as under:

- (I) Collapsed Structure Search and Rescue.
- (II) Medical First Response
- (III) Mountain Rescue
- (IV) Flood Rescue
- (V) Deep Water Rescue
- (VI) Rope Rescue
- (VII) Confined space Rescue

(VIII) Detection, protection and decontamination for Chemical, Biological, Radiological Nuclear (CBRN) Emergencies:

When there is an imminent threat of a disaster, NDRF can be deployed in advance in the likely to be affected areas in consultation with the State Government/District concerned may make a requisition to Director General, NDRF to preposition a specific number of NDRF team/personnel with requisite equipments at a particular district/city. While requisitioning NDRF, maximum details to the extent possible should be passed on to the identified NDRF Battalion to facilitate planning and execution of search & rescue and operations. The requisition should be sent to MHA, NDMA, HQ DG NDRF and NDRF BNs.

#### **Transportation of NDRF Teams:**

NDRF Battalions have their own transportation and communication facilities. NDRF Teams are also self-sustaining for at least 72 hours. The State Governments/District Administration should make arrangements for local transportation of NDRF teams.

#### 12.10. Operating Procedures for Donation Management

- EOC will activate the donation management Cell and toll free numbers. These toll free numbers will help people/donors to know what donation they would like to make.
- Team leader activates the secondary agencies and quick response teams and will direct them to reach at donation management cell for finalizing the plan of action
- 3. Identify the minimum standards on guidelines on specific types of items, emergency tool kits, developing a donation needs lists for volunteer agencies, equipment damage assessment, onsite operations check lists, planning check lists, deactivation checklists, list of public and private agencies etc for donation management purpose which will help in reducing collecting unnecessary goods and services.
- 4. Team leader will identify collection and sorting points and depute necessary number of field teams for collecting funds, services and goods
- 5. Quick Response Teams in direction to their field team leader collect information about the agencies willing to assist. Response team will also prepare inventory indicating the type of services and assistance they may provide and send regular reports to the disaster management cell.
- Separate points would be identified to collect the goods from local communities and other donors. Field team also sorts the goods details and will send regular reports to the donation management cell.
- Team leader- Headquarter will compile the inventory and revise the plan of action. He
  may conduct meetings with the volunteer organisations to helps in providing goods and
  services to the affected site.

### Annexure-I

# **Directory District Central- Disaster Management**

S. No.	Name Of The Officers	Designation	Official Address	Phone No.	Mobile No.
1.	Ms. Sonika Singh	District Magistrate (Central)		23282903	9650003424
2.	Sh. Nagendra Shekhar Pati Tripathi	Addl. District  Magistrate  (Central)  DM Office, Old  Employment  Exchange Building,		23284932	9811756750
3.	Sh. Sabina Avasthy	SDM(HQ)	14, Darya Ganj, Delhi	23243143	9810284128
4.	Mrs. Manju Singh Kalshain	SDM (Election)	Denn	23258455	9599955590
5.	Sh. Arvind Rana	SDM (Kotwali)		23284931	8130500080
6.	Sh. Kuldeep	Tehsildar (Kotwali)		23284931	9813326775
7.	Sh. Balram Meena	SDM (Karol Bagh)	SDM Office, Flatted Factory Complex,	23283589	9560504176 9811278437
8.	Naresh Kumar	Tehsildar (Karol Bagh)	hsildar Pahar Ganj, New		9911273995
9.	Sh. Rajiv Ranjan	SDM (Civil Lines)	Ludlow Castle	23933144	8547427312
10.	Sh. Anil Aggarwal	Tehsildar (Civil Lines)	Sprots Complex Sham Nath Marg Delhi	23933144	7011689717
11.	Sh. Harish Mathur	DPO (Central)	DM Office, Old Employment	23243124	9999750744 9999750742
12.	Sh. Sarhan Ahmad Ansari	PC (Central)	Exchange Building,	23243124	9634302097
13.	Control Room Disaster Management	District Central	14, Darya Ganj, Delhi	23270151	

### Annexure - II

S.No	Name of Officer	Desgination	Department	Contact no.
1.	Ms. Shweta Chauhan, IPS	DCP Central	Delhi Police	9818099044
				23261377
2.	Sh. Shashank Jaiswal, IPS	ADCP Central	Delhi Police	9818099064
				23274717
3.	Sh. Sagar Singh Kalsi, IPS	DCP North	Delhi Police	9818099045
				23817012
4.	Sh. Anita Roy	ADCP North	Delhi Police	9818099065
5.	Sh. Chandan Kumar Singh,	DCP	Delhi Traffic	9818099074
	IPS	Central Range	Police	23340849
				23986002
6.	Sh. A.K. Jaiswal	Divisional Fire	Delhi Fire	9868812990
		Officer	Services	
7.	Smt. Shashank Ala, IAS	DC-KB Zone	MCD	7060731056
8.	Sh. Nidhi Malik, IAS	DC-CSP Zone	MCD	0000005-11
9.	Sh. Angal Bhati Chauhan, IAS	DC-CL Zone	MCD	8929882544
10.	Sh. Danish Ashraf	DC-CN Zone	MCD	8588802787
11.	Sh. S.K. Jain	Project Director	CATS	102
12.	Sh. S.S. Saroha	District	CATS	9891101004
		Coordinator		
13.	Smt. D. Kalpana	CDMO	Health Services	8745011782
				23616835
14.	Sh. Dr. Suredner	ACDMO	Health Services	8766260049
				23516693
15.	Sh. Abhishek Raj	S.E. Central	PWD	9650219445
16.	Sh. Gagan God	E.E. CD-6	I&FC	9958890106
17.	Sh. Ashok Kumar	E.E. CD-3	I&FC	9958890103
18.	Sh. Ravinder Kumar	E.E. CD-10	I&FC	9958890110
19.	Sh. Dr. K.S. Daya Chander	Speical Secretary	Environment	9412057684
20.	Sh. Harish	In-charge	Boat Club	9650437938
21.	Sh. Pramod Katiyar	DDE Central &	Dte. Of	9868975262
		New Delhi	Education	8287622626
22.	Sh. Manoj Malhotra	Area Manager	MTNL	9013131322
23.	Sh. Rawat	SE Central	Delhi Jal Board	965094468
24.	Sh. Pawan Kumar	SE North	Delhi Jal Board	9650300144
25.	Sh. Priti Pant	EE Central	Delhi Jal Board	9560290830
26.	Sh. Atul Jain	X.N	DUSIB	9560596092
27.	Sh. D.K. Arya	Safety Manager	BSES	9350110133
28.	Sh. Parmod Kr. Gupta	Company	Delhi Civil	
		Commander	Defence	23222256

# **List Police functionaries and Police Station**

Sr. No	Name	Designation	Address	Office No	Mobile No
1	Smt. Shweta Chauhan, IPS	DCP (Central)	Darya Ganj Police Station	23261377	9818099044
2	Sh. Sagar Singh Kalsi , IPS	DCP (North)	Civil Lines, Police Station	23817012	9818099045
3	Sh. Shashank Jaiswal	Addl. DCP (Central)	Darya Ganj, Police Station	23274717	9818099064
5	Addl. DCP (North)		Civil Lines	23817012	9818099065
6	Addl. DCP (North)		Civil Lines	23817012	8750870103
7	ACP (Karol Bagh)		Kamla Market Police Station	25726870, 28720482	8750870407
8	ACP (Pahar Ganj)		Pahar Ganj, Police Station	23520787, 23524746	8750871305
9	ACP ( Kamla Market)		Kamla Market Police Station	23233743, 23230623	8750870405
10	ACP (Sarai Rohilla)		Sarai Rohilla Police Station	23697610	8750870107
11	ACP ( Sadar Bazar)		Sadar Bazar Police Station	23512410	8750870105
12	ACP (Kotwali)		Kotwali Police Station	23973022	8750870104
13	SHO ( karol Bagh)		Karol Bagh, Police Station	25726870, 28720482	8750870430
14	SHO (D.B.G Road)		D.B.G Police Station	23613252, 23537374	8750870429
15	SHO ( Prasad Nagar	)	Prasad Nagar police Station	25725652, 257510148	8750870432
16	SHO ( Rajinder Nagar)		Rajinder Nagar Police Station	28742712, 28744012	8750870431
17	SHO (Pahar Ganj)		Pahar Ganj Police Station	23520787, 23524746	9810009272
18	SHO (Nabi Karim)		Nabi Karim Police Station	23531734, 23521081	8750870013
19	SHO (Kamla Market)		Kamla Market Police Station	23233743, 23230623	8750870424
20	SHO ( Hauz Qazi)		Hauz Quazi Police Station	23210414, 23212482	8750870425

21	SHO (New Delhi Railway Station)	New Delhi Railway Police Sation	23744073, 23363622	8750870425
22	SHO (Darya Ganj)	Darya Ganj Police Station	23274683	8750870421
23	SHO (Jama Masjid)	Jama Masjid Police Station	23269777	8750870422
24	SHO ( Chandni Mahal)	Chandni Mahal Police Station	23271751, 23279338	8750870423
25	SHO (Pahar Ganj)	Pahar Ganj Police Station	23370928, 23378474	8750870427
26	Sho ( Sarai Rohilla)	Sarai Rohilla Police Station	23693611, 23691106	8750870131
27	SHO ( Gulabi Bagh)	Gulabi Bagh Police Station	23651692	8750870133
28	SHO ( Sadar Bazar)	Sadar Bazar Police Station	23512411, 23512412	8750870124
29	SHO (Bada Hindu Rao)	Bada Hindu Rav Police Staion	23528060	8750870125
30	SHO ( Subzi Mandi)	Subzi Mandi Police Staion	23827354	8750870126
31	SHO ( Kotwali)	Kotwali Police Station	23953442, 23977100	8750870121
32	SHO (Lahori Gate)	Lahori Gate Police Station	23953776	8750870122
33	SHO ( Kashmiri Gate)	Kashmiri Gate Police Station	23968730	8750870123
34	SHO ( Civil Line)	Civil Line Police Station	23810633	8750870127
35	SHO ( Moris Nagar)	Moris Police Station	27667178	8750870128
36	SHO ( Timar Pur)	TimarPur Police Station	23812734, 23814421	8750870129
37	SHO (Roop Nagar)	Roop NagarPolice Station	23844632, 23849120	8750870132
38	SHO ( Burari)	Burari Police Station	27616844, 27616845	8750870130
39.	SHO (Wazirabad)	Wazirabad Police Station	23810069	8750870131

#### <u>NDRF</u>

Sr. No	Officer Name	Designation	Address	Office No	Mobile No
1	Sh. P.K Srivastava	Commandant	8 <sup>th</sup> Batalian, NDRF, Se <sup>ct</sup> or- 19, kamla Nehru Nagar, Ghaziabad, U.P	0120- 2766012	9968610014
2	Sh. Raj kumar Malik	Commandant	8 <sup>th</sup> Batalian, NDRF, Se <sup>ct</sup> or- 19, kamla Nehru Nagar, Ghaziabad, U.P	0120- 2766012 F-0120- 2766618	9968610018, 941111034
3	Sh. A.P. Singh	Dy. Commandant	8 <sup>th</sup> Batalian, NDRF, Se <sup>ct</sup> or- 19, kamla Nehru Nagar, Ghaziabad, U.P	0120- 2351087	9412221031

#### PETROL PUMPS IN CENTRAL DELHI

# Indian Oil Corporation Ltd.

(droy@indianoil.in)

S.No	RO NAME	PIN	Address	TELEPHONE
1.			GROUND FLOOR, SITE NO.1, I.P ESTATE,	
	AAUI SERVICE STATION	110002	DELHI	9990000074
2.	INDRAPRASTHA		RING ROAD , INDRAPRASTHA ESTATE, NEW	
	SERVICE STATION	110002	DELHI	9810154401
3.	IOC COCO ROHTAK		NEW ROHTAK ROAD,, OPPOSITE TIBIA,	
	ROAD	110005	COLLEGE	9873130900
4.	KINGSWAY SERVICE			
	STATION	110054	THE MALL ROAD, DELHI-7,	9810048048
5.			MALL ROAD, OPP ALPANACINEMA, MALL	
	MOTOR CENTRE	110009	ROAD, DELHI,	9810054387
6.			JAWAHAR LAL NEHRU MARG, OPP RAMLILA	
	PRAGATI	110002	GROUND,	9711144917
7.	RAJPATH MOTORS (AD		ELGIN ROAD, NETAJI SUBHASH MARG,	
	HOC)	110002	N.DELHI, N.DELHI	9810180765
8.			VILLAGE JHARODA MAJRA, OPP STA, TPT	
	RISAL PETRO	110084	AUTHORITY,BURARI ROAD,NEW DELHI, DELHI	9899249866
9.	SANJEEV FILLING			
	STATION	110054	MAJNU KA TILA, TIMARPUR, DELHI 54	9811079688
10.	SHIV DAYAL SOIN &		QUIDSIA ROAD, OPP. TIS HAZARI COURT,	
	SONS	110054	QUIDSIA ROAD, DELHI	9811080548

#### **BHARAT PETROLIUM**

S.No	RO NAME	Address	TELEPHONE
1.			65182453,
	Anand Super Service		23855543
	Station	Malka Ganj Delhi 110007	9810042426
2.			23559666,
	Link Road Petro Pump		23525256
	Station	Link Road, Karol Bagh, Delhi-110005	23513352
3.		Rajindra Place near Rachana Pushpa Road	
	Mann Service Station	Delhi-08	25711580
4.			23975663,
	Mobile Centre	Rajindra market near Tis Hazari Delhi-54	24615240
5.	R.S. Bhola Ram & sons	19A, Alipur Road, Delhi-54	7947422105
6.	Raizada Motors	Block 3 DAG Extension near Delite Cinema, Delhi	7947423112
7.	Rajindra Service		23919024
	Station	Ludlow Castle Estate, 2, Alipur Road, Delhi-54	7947424609
8.			701166363080
			23644323,
			23655945
	Veejay Service Station	Kalidas Marg Shastri Nagar Delhi-52	9811077757
9.	Fast Track Filling		23642762,
	Station	Chowki No. 2, Behind LSC Gulabi Bagh, Delhi-52	9810054013
10.	SAI Filling Station	Village Jharodha Majra Main Road Burari, Delhi	

#### **HINDUSTAN PETROLIUM**

S.No	RO NAME	Address	TELEPHONE
1.			
	Paras Auto	Asaf ali Road neare Kamla Market Delhi-02	23837503
2.			9711894072,
	Northern	Sarai Basti	23653122
3.			
	Pusa Road	Pusa Road New Delhi-05	7947433717
4.			
	Saran Motors	1642 Rani Jhashi Road New Delhi	23636144
5.			23941418,
	Associates	HPC Dealers Alipur Road Delhi	23927511

_			
6.	Badrinath SS	Bouleward Road Civil Lines, Delhi	9810010507
7.	Bansal SR Centre	Near Liberty Cinema Rohatak Road Delhi-05	9810106000
8.	·		
	Bhagwati	Main Burari Road	9013468191
9.			232319406
			232371624
	Chadhass	Bahadur Shah Zafar Marg Delhi Gate	9810082404
S.NO	Name of the petrol pum	ps	Contact no.
1.	Link Road Petrol Filling	Station New Link Rd, Karol Bagh, Delhi	23559666, 23525256,
			23513352
2.	Paras Auto Service Asaf	Ali Road Darya Ganj New Delhi-	23237503
3.	Jain Motor Car Co IBP Pe	23549944	
4.	Mann Service Station Pu Rajendra Place	25711580	
5.	Saran Motors LTD Jhand Paharganj,	ewalan HPC Petrol Pump, Rani Jhansi Marg	23636144
6.	Anand Super Service Sta	tion Malka Ganj Delhi	65182453, 23855543, 9810042426
7.	Veejay/V.J. Service Station Shastri Nagar Delhi	on Opposite Vaishno Devi MandirKalidass Marg,	66363080, 23644323
8.	Rajinder Service Station	2, Shana Nath Marg Kashmiri GateDelhi	23919024
9.	Siddhu Service Station S	ubzi Mandi	27234846
10.	Bharat Oil Co No. 1849, I	Delhi G.P.O. Khari Baoli Delhi	23962917
11.	Bharat Oil Co No. 1849, I	23962917	
12.	Vijaya Service station Gu	ılabhi Bagh New Delhi	23677797
13.	Azadpur Service Station	Hpc Petrol Pump Kali Dass Mg, Gulabi Bagh	23654128, 23651585
14.		l Pump Nr Tis Hazari Court Rajindra Mkt, Tis	23975663, 24615240

#### **Labour Department**

Sr. No	Officer Name	Designation	Address	Office No	Mobile No
1	Sh. Gaumukh Singh	Joint. Labour Commissioner	Employment Exchange Building, Pusa Road, New Delhi-12	25840037, 25846245, 25843957	9871290727
2	Sh. S.P. Rana	Dy. Chief Inspector of factory	D-Block 2 <sup>nd</sup> Floor, 5, Sham Nat <sup>h</sup> Marg, Delhi-54	23973756	9717295551
3	Sh. S. Pandiyarajan	Chief Inspector of Factory	D-Block 2 <sup>nd</sup> Floor, 5, Sham Nat <sup>h</sup> Marg, Delhi-54	23973965	9999065955

### NDMC (Karol Bagh Zone) Emergency Resource Inventory

SI. No.	Name of Equipment	No	Location and Address
1.	JCB	02	Disaster Management Centre near Sat Nagar Cremation Ground, Ward No. 149, Block No. 52, Old Rajinder Nagar
2.	Gas Cutter	01	-do-
3.	Projen Power Cutter	01	-do-
4.	Emergency Light	01	-do-
5.	Crow Bar	01	-do-
6.	Truck (MMV)	06	Municipal stores of Central District Division (M)-I & II

#### **Annexure-III**

# **List of Government Hospitals in Central District:**

S.N	Name of Hospital	Nodal Officer	Contact Numbers	Address	Beds Capacity
1.	Sir Ganga Ram	Dr. Reena	011-422257000	Rajinder Nagar,	650 Beds
			011-422254000	New Delhi.	
			M-9810592691		
2.	B.L Kapoor	Dr. Gurbachan	8130866844	Pusa Road New	50 Beds
		Singh	30653004	Delhi	
			Gurbachan.singhblkh		
			ospital.com		
3.	N.C Joshi	Dr. Shahshank	9818276244	East Park Road,	30 Beds
		Chaudhry (Jr.	28716413/28715201/	Delhi	
		Specialist Surgery)	23622497/23622498.		

			drncjmh@gmail.com		
4.	L.N.J.P	Dr Ritu DM ward	9868303551, 23232400/23230733 Ajay_3_bahl@yahoo. com	JLN Marg, New Delhi-02	1774 Beds
5.	G.B Pant	Dr.H.P.Singh (Adm.)  Dr. N. Shashi Gururaja	9718599004 011-26179522. dochps@rediffmail.c om 9718599003 Dr.shashi@navera.ne	JLN Marg, New Delhi-02	1556 Beds
6.	Kasturba Gandhi	Dr P.R Dhokeria (Addl M.S)	9717750197 23951178	Near Police Station Kamla Market	
7.	Shashruta Trauma Centre	Dr. Vinay Yadav	M-9560952188 O- 30653004,30653001 Duty.admin@isiconline.org		
8.	Fortis Jessa Ram Hospital	Dr.		Pusa Road, Karol Bagh, New Delhi	
9.	Sanjeevan Nursing Home	Dr. Prem Aggarwal	O-23283482, 23357144	24, Ansari Road, Darya Ganj, Delhi	40 Beds
10.	Dr. Shroff Eye Hospital	Dr. Hteven Roy	M-914552227	Kedar Nath Road, Darya Ganj	50 Beds
11.	Guru Nanak Eye Hospital	Director Sushil Kumar	O-23236931 M- 9968604329 gneedir@gmail.com	Maharaja Ranjit Singh Marg, New Delhi	212 Beds
12.	Girdhari lal Maternity Hospital	Dr. Ramesh Sahani	O-23231649	Near PS Kamla Market, Delhi	25 Beds
13.	Bali Nursing Home	Dr. Rajender Bali	O-5716363, 25716363	20-B, Karol Bagh, Delhi	21 Beds
14.	Jeevan Mala Hospital	Dr. Gaurav Jain	O-23511474 M- 9212657072	67/1, New Rohtak Road, Karol Bagh, New Delhi	42 Beds
15.	Sanjeevan Hospital	Dr. Prem Aggarwal	O- 23283482,23617108	24-A, Arakshan Road, pahar Ganj, Delhi	40 Beds
16.	Jessa Ram Charitable	Dr.laroine kalra	O- 25781626,25716781, M-9350037733	Gurudwara Road, WEA Karol Bagh,	88 Beds

	Hospital			Delhi	
17.	Mohan Eye Institute	Dr. Hari Mohan	O-25728969	11-B, Ganga Ram Road, Rajender Nagar. Delhi	25 Beds
18.	Jeevan Nursing Home	Dr. Arvind Gupta	O-25851902	2-B Pusa Road, Rajinder Nagar, Delhi	28 Beds
19.	Kolmet Hospital	Dr. Ashwani Mehta	O-23363493	7-B, Pusa Road, Rajinder Nagar, Delhi	39 Beds
20.	Hindu Rao Hospital	Dr. Sanjay Gupta	M- 9810218958	Sabzi Mandi, Delhi-54	980 Beds
21.	Aruna Asaf Ali Hospital	Dr. Najat Praveen Dr. Rajiv	M- 9560593053,2396553 2 M- 9560593065	Rajpur Road, Delhi-54	100 Beds
22.	St. Stephen's Hospital	Dr. JPN Gupta	M-7291977113, 23966021 guptajpndr@gmail.co m	Tis Hazari, Delhi	595 Beds
23.	Sant parmanand Hospital	Dr. Nidhi Shrin / MS	M-9910178781 O-23994401 O-23981252	Sham nath marg Civil Line Delhi 110054	150 Beds
24.	NKS Hospital	Dr. sanseep Mittal MS Dr.Vipin Luthra Admin Head	M-9312634043 M-9350036120	219-220 Gulabi bagh Delhi- 110007	
25.	Kayakalp Hospital	Dr. Sunil Verma	O-27614600 O-27614606 O-9717066234		
26.	A&U Tabbia College &Hospital	Dr. Deepa Mishra	M-9873839435 O-011- 23524180,23676499,	Karol Bagh Delhi 110005	
27.	Maulana Azad Institue Of Dental sciences	Dr. A. K Aggerwal	011-23239271 to 23239280	Bahadur Shah zafer marg Delhi gate Delhi-110002	

## <u>List of Private Hospitals in Central District:</u>

Sr.	Name of	Nodal Officer	Mobile no.	Office No.	Address.
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No.	Hospital				
1	Grover Medical Center	Dr. T. N. Grover	9868943098	23215625	Sirkiwalan, Delhi-6
2	Harnaam Singh Charitable Medical Centre			25738059, 25723976	5/49, W.E.A. Karol Bagh, N.D-5
3	Jeevan Mala Hospital	Mr. Gurumukh		23511474, 23536677, 23674858	67/1, New Rohtak Road, N.D-2
4	Jessa Ram Hospital	Dr. Asha Rani, Mr Yamin Alvi	9868128818, 9971388778	45013222- 294	Pusa Road, New Rajinder Nagar, New Delhi-60
5	Kolmet Hospital	Dr. Yogesh Gautam	9810001906	45099999	7-B Pusa Road, N.D-5
6	Lok Kalyan Samiti	Rakhan Pal		23235505, 23230685	Sucheta Bhavan, 11-A, Vishnu Digambar Marg, New Delhi-110002
7	Parivaar Seva Clinic Karol Bagh	Suweta	7703950306	25736101	5439, Arya Samaj Roal Karol Bagh, N.D-5
8	Ramakrishana Mission	Swami Satyeshanand	9717224053	28757608	Arya Samaj Road, Karol Bagh, N.D-5
9	St. Stephen's Hospital	Medical Suprintendent Raj Baghe	7292000015	23966021- 27	St. Stephen's Hospital Marg, Tis Hazari, Delhi- 110054
10	Tirath Ram Shah Hospital	Dr. Bharat Singh		23972087	Battery Lane, Civil Lines, New Delhi-54
11	Dr. B.L. Kapur Memorial Hospital	Medical Suprintendent		30403040	5, Pusa Road, New Delhi- 05.
12	Sant Parmanand Hospital	Medical Suprintendent Nidhi Shreen	8447309354	23981260- 69	18, Sham Nath Marg, Civil Lines, Delhi-54.

#### **IPP-VIII in Central District:-**

S.N. Name of Dispansary Name of MOI/C Mobile No. Phone No.	address of Disp.
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1	IPP VIII Darya Ganj	Dr. Sanjay	9868614729	23270218	4214/1 G.No.1 Ansari Road, N.D-2
2	IPP VIII ZAKhira	Dr.Manju Singh/Dr. Mahima	9871542229	-	Health Centre IPP VIII, Near Nirankari Bhawan, Zakhira, Delhi

# M & CW Centers in Central District:-

S.N.	Name of Dispansary	Name of MOI/C	Mobile No.	Phone No.	Address of Disp.
1	Burari MCW	Dr.Sweety (3 days)	9868418860 9891355161 9015082519	27613655	M&CW Centre, Burari Chock, Main Road Burari, Delhi-84
2	Bagh Kare Khan MCW	Dr. Meenakshi Taneja (3 Days)	9818297744	23695905	M&CW Centre, Patshala Marg, bagh Kare Khan, Delhi- 7
3	Basti Harpool Singh MCW	Dr.Neha (3 days)	9718502900	23559259	H.N.5631, M&CW Centre, Near Madan Lal Halwai, Near Bara Tooti Chowk, Basti Harpool Singh, Delhi-6
4	Dev Nagar MCW	Dr. Pamela Walia (5 days) Dr. M. Ponmalar	9810593010 9013827175	28720316	Gali No. 2 and 3, Main Road Regarpura , Karol Bagh, N.D- 5
5	Daryaganj MCW	Dr. Deepak Garg	9953095681	23270218	4214/1 G.No.1 Ansari Road, N.D-2
6	Ghanta Ghar MCW	Dr.Urvashi (3 days)	9910060440	23859615	M&CW Centre, 923, Subji Mandi, Clock Tower, Ghanta Ghar, Delhi-7
7	Hauz Qazi MCW	Dr. Abhilasha (3 days)	9711946387 8377883048	23272611	Ist Floor Opposite Hamdard Dava Khana, Lal Kuan, Delhi- 6
8	Inderlok MCW	Dr.Mansa saxena (3 days)	9871478039	23653169	B12/94, M&CW Centre, DDA Flats, Near Police Choki, Inderlok, Delhi
9	Katra Kushal Rai MCW	Dr. Neha (3 days)	9718502900	23272069	1398, Kinari Bazar ,Chandni Chowk, Delhi-6
10	Kucha Pandit MCW	Dr. Abhilasha (3 days)	9213755288		Kuccha Pandit Lal Kuan, Delhi-6
11	Kamra Bangash MCW	Dr. Nidhi Vardha	8287043266		1295, Rakab Ganj Nogera,Behind Delight Cinema, N.D-2

12	Khyber pass MCW	Dr.Sonia (3 days)	9811186630	23813340	M&CW Centre, 65, Khyber Pass, Delhi-54
13	Katra Neel MCW	Dr. Dharana (5 days)	9013478940	23914262	M&CW Centre, H.N.772, Gali Tatia, Near Saraswati School, Katra Neel, Delhi-6
14	Lahori Gate MCW	Dr. Mamta (3 days)	9999024207	23958133	1st Floor Dis. Primary School ,Opp. Police Station, Delhi-6
15	Model Basti MCW	Dr. Shail Khanna(4 days)	9891277296	23519274	28,Model Basti,Near Filmistan, Delhi-55
16	Motia Khan MCW	Dr. Urwashi	9818297744	23695905	1065/16, Jhandewalan Road Ist floor, Motia khan, N.D-55
17	Noghra MCW	Dr. Nidhi Vardha	9811651001		1295, Rakab Ganj Nogera,Behind Delight Cinema, N.D-2
18	Naiwala MCW	Dr. Pamela Walia (1 day) Dr. Shalini Verma (3 days)	9810593010 9711463193		Gali No. 33 MCD Central, Delhi-6
19	Nabi karim MCW	Dr. Deepsikha(2 days)	9818297744		10615/16, Jhandewalan Road Ist floor, N.D-55
20	Old Rajendra Nagar MCW	Dr.Meenakshi( 3 days)	9818297744	25744051	Block- 52, Opp. Colmet Hospital, New Delhi-60
21	Pahari Dheeraj MCW	Dr.Sonia (3 days) Dr. Binny (3 days)	9811186630 9711033184	23520697	M&CW Centre, 38/64, Gali Mandir Wali, Pahari Dheeraj, Delhi
22	Shora Kothi Paharganj MCW	Dr. Subhra Ghosh Dr. Deepshikha	9811186630 9999746167		5221 , Shora Kothi Pahar Ganj, Delhi-55
23	Sarak Prem Narayan MCW	Dr. Mamta (3 days)	9999024207		3870, Chudiwalla, Delhi-6
24	Shastri Nagar MCW	Dr.Kusuma	9811047967	23653288	M&CW Centre, A-Block, Near MCD Primary School, Shahstri Nagar, Delhi
25	Timarpur MCW	Dr. Muivah	9811981221 9711946387	23811405	F-791, Type-2 Timarpur, Near Rashan Office, Delhi
26	Teliwara MCW	Dr. Shail Khanna	9891277296	23541611	M&CW Centre, 2558, Sarwan Gali Teliwara, Delhi-6
27	Sub Center	Dr. Sunil	9811413536		Kotla Feroz Shah,Bahadur Shah Zafar Marg, Vikram

Vikram Nagar		nagar, Delhi-2	

### **ESI Dispensaries in Central District:-**

S.N.	Name of Dispansary	Name of MOI/C	Mobile No.	Phone No.	Address of Disp.
1	ESI Dispensary Chuna Mandi Paharganj	Dr. Rita Aggarwal		23580679	Chuna Mandi Pahar Ganj, Gali No. 10, N.D.
2	ESI Disp.Inderlok	Dr.Aruna Gupta		23657807	ESI Disp. Behind Choti Masjid, Inderlok, Delhi
3	ESI Dispensary Mori Gate	Dr.H.P.Singh		23974744	ESI Dispensary, Near Tis Hazari, Mori Gate, Delhi-6
4	ESI Disp.Subji Mandi	Dr.V.K.Taneja		23845932	ESI Dispensary, Behind Birla Mills, Near 15/4 block, Near Nagia Park Delhi-7
5	ESI Disp. Shastri Nagar	Dr.Shashi		23651897	ESI Dispensary, Shastri Nagar Kishan Ganj, Adj. Metro Station Shastri Nagar, Delhi-52

# **Maternity Homes in Central District:-**

S.N.	Name of Dispansary	Name of MOI/C	Mobile No.	Phone No.	Address of Disp.
1	Gulabi Bagh Mty Home	Dr.Archana Kumari	9350255519	23645054	Gulabi Bagh Mty Home, Kalidas Marg, Near Chest Clininc & Vasno Devi Mandir, Delhi-7
2	Jawahar Nagar Mty Home	Dr.Triratan	9212740423	23853011	Jawahar Nagar Maternity Home, H.N7, Near Canara Bank, Jawahar Nagar, Delhi-7
3	Kamla Nehru Mty Home	Dr.Hardeep	9910071785	23698878	Kamla Nehru Maternity Home, Padam Nagar, Vivekanand Puri, Delhi
4	Regar Pura Maternity Home	Dr. Monika Goel	9868405525	28725185	Gali No. 59, Karol Bagh, N.D-5
5	Shakti Nagar Mty Home	Dr. Anshu Dr. Sefali Roy	9911161612	23843874	Shakti Nagar Maternity Home, 15/5, Near Ravindra Public School, Chowk No. 2, Shakti

			Nagar, Delhi-7	

# **Seed PUHCs in Central District:-**

S.N.	Name of Dispansary	Name of MOI/C	Mobile No.	Phone No.	Address of Disp.
1	Seed PUHC Jagatpur	Dr.Ritu Gehlot	9968266433	-	H.No 2 village Jagat Pur, Khasra N0 309 Jagat Pur ext. Delhi-84
2	Seed PUHC, Nathupura	Dr.Mandeep	9350823373	27732092	Gali No-7, Village Nathupura Delhi-84
3	Seed PUHC, Samta Vihar	Dr.Rupinder	9811410674	27614150	C/o R.S.Dubey, H.No.1, Gali No.11, Main Road, Samta Vihar,Delhi-42

### **Delhi Govt. Dispensaries in Central District:**

S.N.	Name of Dispansary	Name of MOI/C	Mobile No.	Phone No.	Address of Disp.
1	Anand Parbat DGD	Dr. Amit Kumar	9971130902	28764106	Delhi Govt. Dispansary, Gali No 16, Nai Basti, Anand Parbat, New Delhi-5
2	Ajmeri Gate DGD	Dr. Lakshmi	9312163102	23214248	Community Centre, 1st Floor, Gali Shahtara, Delhi-110006
3	Ballimaran DGD	Dr. Parag Gupta	9899710882	23971413	1404 Gali Kasim Jan, Chandni Chowk
4	Chamelian Road DGD	Dr. B.C.Korwa	9313935539	23539481	Delhi Adm. Health Centre, Near Sugar Hospital
5	Dujana House DGD	Dr. Jyoti Sharma	9811700164	23264639	Matia Mahal,Jama Masjid , Delhi- 110006

6	Gali Samosan DGD	Dr. A. K. Moghe Dr. Zareena S. Pereira	9953783071 9811265929	23953101	Barat Ghar Ist Floor Farash Khana, Delhi-110006
7	Gali Guliyan DGD	Dr. Navraj Nain	9266360070	23243340	Paiwalan, Jama Masjid, Delhi- 110006
8	Gulabi Bagh DGD	Dr.Vinay Dr. Usha	9871082879 9212301911	23654536	Delhi Govt.Dispanary, Delhi Govt Flats Complex, Gulabi Bagh, Delhi-7
9	Inder lok DGD	Dr.Neeta Agarwal	9868050162	23658610	Delhi Govt. Dispansary, MCD Barat Ghar, First Floor, Alopathic Dispansary, Inderlok, Delhi-35
10	Jharoda Majra DGD	Dr.Sonia	9811737848	27617122	Delhi Govt. Dispansary, Burari Gaon, Jharoda Majra, Delhi-84
11	Kamla Nagar, DGD	Dr. Abha Bhandari	9810962346	23847687	11-D, Kamla Nagar, Delhi Govt. Dispansary, Delhi-7
12	Motia khan DGD	Dr. Kaniz Fatima	9999346080	23615568	Shop No.63,68 Janta Market Near Jhandewalan Mandir, New Delhi- 55
13	Majnu Ka Tilla DGD	Dr. Shalini	9717741282	23810659	Delhi Govt. Dispansary, 2nd floor, Barat Ghar , Manjnu Ka Tilla, Delhi
14	Mukundpur DGD	Dr.Upasna Gupta	9868214367	27612457	Delhi Govt. Dispansary, Main Road, Near Shiv Mandir, Mukundpur, Delhi
15	Nabi karim DGD	Dr. Usha Goel	9899636282	23622309	Nabi Karim ,Gali No 4 Bagchi Alaudin Paharganj, N.D-55
16	Old Sect. DGD	Dr.Satish Chandra	-	23890330	Delhi Govt. Health Centre, Old Sec., Delhi Vidhansabha complex, Delhi-54
17	Pahar ganj DGD	Dr. Manjari Nath Mishra	9999099847	23561814	4488, Bhagat Singh Gali, Main Bazar N.D-55
18	Pul Bangash DGD	Dr. Pankaj Puri	9650350305	23532753	Delhi Govt. Dispansay,Tokriwala Mohlla, Nawab Ganj, Pul Bangash, Delhi-6
19	Regarpura DGD	Dr. Satya Priya Batra	9811705166	25860557	100 Quarters Jagjeewan Niwas Community N.D

20	Suiwalan DGD	Dr. Rahul Gautam Dr. Deepika Vatsa	9910891251	23243145	758, Gali Vakeel Wali Delhi- 110006
21	Sarai Rohilla DGD	Dr.I.P.Singh	9868268692	23692478	Delhi Govt. Dispansary, Chandershkher Azad Colony, Sarai Rohilla, Delhi
22	Shahzada Bagh DGD	Dr.Sushila	9958554412	23659033	Delhi Govt. Dispansay, Industrial Area, Phase-II, Near Inderlok Metro Station, Shahzada Bagh, Delhi
23	Sachivalaya Dispensary DGD	Dr. Leena Mishra Dr. Pradeep	9810835936 9540682679	23392406	Room No. 204, 205, IInd Floor N.D-01
24	Tank Road DGD	Dr. Yunus Fatima Khan	7838770033	25860423	Ist Floor, Community Centre, Karol Bagh
25	Timarpur DGD	Dr.Tara Negi	9971432749	23817148	Delhi Govt. Dispansay, Delhi Adminisatration Flats, Timarpur, Delhi-54
26	Tis Hazari DGD	Dr.Surender Kumar	9891212711	23944055	Tis Hazari Court
27	Tis Hazari DGD (FAP)	Dr.Chandraker	9911327058	23944066	Tis Hazari Court
28	Wazirabad DGD	Dr.Anita Chawla	9868101062	23815430	Delhi Govt. Dispansary, Gali No.3, Wazirabad Gaon Near Coorporative Bank, Delhi-84

#### **List of Ayurvedic Dispensaries in Central District**

Sr. No	Ayurvedic Dispensaries	Address	
1	Andha Mugal	Andha Mugal	
2	Arya Pura	SPZ	
3	Bagh Kare Khan	SPZ	
4	Bazar Sita Ram	SPZ	
5	Daryaganj	City	
6	Delhi University	CLZ	
7	Hardayal University	City	

8	Hindu Rao Hospital	CLZ	
9	Jamuna Bazaar	CLZ	
10	Jawahar Nagar	CLZ	
11	Joshi Road	Karol Bagh	
12	Kabir Nagar	CLZ	
13	Karol Bagh	Karol Bagh	
14	Katra Khushal Rai	City	
15	Kasturba Gandhi Hospital	City	
16	Lal Bagh	CLZ	
17	Matia Mahal	City	
18	Model Basti	SPZ	
19	Moti Bagh	Karol Bagh	
20	New Rajinder Nagar	Karol Bagh	
21	Pahar Ganj	SPZ	
22	Pahari Dheeraj	SPZ	
23	Pataudi House	City	
24	R.B.T.B. Hospital	CLZ	
25	Subzi Mandi	SPZ	
26	Telewara	SPZ	
27	Town Hall	City	
28	Vidhan Sabha	CLZ	

#### **Annexure - IV**

### **List of Monuments:**

S. NO	NAME OF MONUMENT	EXISTING SUB	LOCATION	
		CIRCLE	LOCALITY	DISTRICT
1.	Phool Chadar aqueduct near	Kashmeri Gate	Chaukri Muharkabad	Central
	Najajgarh Hill Aqueduct.			
2.	Ajmeri Gate.	Feroz Shah Kotla	Bazaar Ajmeri Gate	Central
3.	Alipur Cemetery.	Kashmeri Gate	Delhi Alipur	Central
			Camping Ground	
4.	Ashoka Pillar on Bridge at	Feroz Shah Kotla	Ferozabad Kotla near	Central
	Firozabad.		Delhi Gate	

5.	Chauburji Situared between mosque the flat staff and hindu Rao's House on Ridge, Delhi.	Kashmeri Gate	Ridge near Hindu Rao Hospital	Central
6.	D'Eremao Cemetery.	Kashmeri Gate	Kishan ganj Railway Station	Central
7.	Delhi Gate.	Feroz Shah Kotla	Darya Ganj	Central
8.	Enclosure containing the grave the Lt. Edwards and others, murdered in 1857.	Kashmeri Gate	Northern Ridge near Flag Staff Tower, Civil lines near Naya Bazar and St. Stephen Hospital	Central
9.	Flag Staff Tower.	Kashmeri Gate	400 Yards North of Chauburji Mosque near Hindu Rao Hospital	Central
10.	Kashmeri Gate and Portion of the city wall on either side of the Kashmeri Gate i.e. from Mori Gate to Kashmeri Gate on one side and on the other up to and including the water bastions at the northern corner of the wall and also including the ditch outside the city wall where this is exposed.	Kashmeri Gate	Kashmeri Gate (ISBT)	Central
11.	Kotla Feroz shah Feroza bad with the remaining walls, bastions and gateways and gardens, the old mosque and wall and all other ruins south building it contains.	Feroz shah kotla	Delhi gate	Central
12	Lal darwaza the northern gate of the outer wall of the delhi of shershah.	Feroz shah kotla	South delhi gate opposite maulana azad medical college	Central
13	Lothian road cemetery.	Kashmeri gate	Kashmere gate	Central
14	The mosque.	kashmeri gate	Qudsia garden	Central
15	Mutiny telegraph memorial.	Kashmeri gate	Telegraph building cashmere gate opposite Gpo	Central
16	Nicholson (or kashmeri gate) cemetery.	Kashmeri gate	Kashmeri gate near metro stn	Central
17	Nicholson status and its platform and the surrounding garden paths and enclosure well.	Kashmeri gate	Kashmeri gate near metro station	Central
18	Old baoli immediately to the west of Hindu Rao's house.	Kashmeri gate	On the ridge delhi hindu rao hospital	Central
19	The old entrance gateway of	Kashmeri gate	Qudsia delhi opposite	Central

	the garden.		ISBT	
20	The pirghaib to the north of and near Hindu Rao's house on the ridge delhi.	Kashmeri gate	Near Kashmeri gate	Central
21	Portion of city wall near which brigadier general john Nicholson was mortally wounded on 14 <sup>th</sup> sep, 1857.	Kashmeri gate	Near Kashmeri gate	Central
22	The Punjabi gate in the Roshanara bagh.	Kashmeri gate	Opposite municipal board school sabzi mandi	Central
23	The remaining gateways of the old magazine with their adjoining building.	Kameri gate	GPO delhi	Central
24	Rajpur (mutiny cemetery)	Kashmeri gate	Old rajpur cantonment Maurice nagar.	Central
25	Site of siege battery known as the Sammy house batter.	Kashmeri gate	300 yards east of muntiny memorial, civil line kashmeri gate ( st. stephen hospital )	Central
26	Site of serige battery.	Kashmeri gate	East of hospital and police line	Central
27	Site of serige battery.	Kashmeri gate	Compound of Curzon	Central
28	Site of siege battery.	Kashmeri gate	In the garden near south west entrance to delhi club ground	Central
29	Sunehri Masjid	RED FORT	Red fort delhi	Central
30	Tomb of Capt. Mac. Barnatt & others who fall in an attack on kishan ganj.	Kashmeri gate	Kishanganj railway stn.	Central
31	Tomb of roshanara & baradari.	Kashmeri gate	Raushanara garden subzi mandi	Central
32	Tomb of ghaziuddin khan.	Feroz shah kotlakotla	Ajmeri gate, paharganjh	Central
33	Tomb of razya begum in mohalla bulbuli khana.	Feroz shah kotla	Shahjanabad, delhi	Central
34	Tripolia gateways.	Kashmeri gate	Kashmeri gate	Central
35	Gateways of badly- ki- sarai.	Kashmeri gate	Near azadpur subzi mandi	Central
36	The tomb at wazirabad.	Kashmeri gate	Wazirabad	Central
37	The mosque at wazirabad.	Kashmeri gate	Wazirabad	Central
38	Neighbouring bridge wazirabad.	Cashmere gate	Wazirabad	Central
39	Shesh mahal.	Kashmeri gate	Shalimar garden, village haiderpur	Central
40	Ashokam pillar of hindu rao haospitalk .	kashmeri gate	On the ridge between hindu rao haospital	Central
41	Mazar of shaikh nabi karim	Feroz shsh kotla	Paharganj	Central

	Muhammad Ibrahim zauq, nabi karim paharganjh.			
42	Salimgarh fort, comptising the main gate on north, ancient structure near the main gate and the entire fortification wall	Red fort	Red fort	Central
43	Portion of the city wall of shahajanabad,near delhi gate	Feroz shah kotla delhi gate ansari road	kotla delhi gate ansari road	Central
44	Sat narain bhawan	Kashmer gate	Roshnara road north	Central

### **List of Railway Stations:**

S. No	Name of the Railway Station	Contact No.
1.	Tilak Bridge Railway Station	011-23692455
2.	New Delhi Railway Station	011-23747110
3.	Old Delhi Railway Station	011-23961522
4.	Kishan Ganj Railway Station	011-23696073
5.	Sadar Bazar Railway Station	
6.	Sarai Rohilla Railway Station	9013702384
7.	Daya Basti Railway Station	
8.	Subzi Mandi Railway Station	

### Anenxure \_V

# **List of Fire Stations:**

S.	FIRE STATION	AREA'S	CONTACT NO.
NO			
1.	CONNAUGHT PLACE	CITY CENTRE	011-23412222
	( <b>HQ</b> )		DOCD.DLFIRE@NIC.IN
		DELHI SACHIVALAYA	
2.	CONNAUGHT PALCE	CONNAUGHT CIRCUS	011-2316614
		RAKAB GANJ	9350214530
		RANI JHANSI ROAD	
3.	SHAYAM PRASAD	SPM MARG	23975553
	MUKHERJEE MARG	TELIWARA	23612755
		PAIWALAN	23244101
		DARYA GANJ	23268219
4.	SHANKAR ROAD	SHANKAR ROAD	28742222 25751999
		PRASAD NAGAR	20,013,3
5.	ROOP NAGAR	ROOP NAGAR	011-23955564
		CHANDRAWAL WATER WORKS	6868601282

### **Annexure-VI**

#### **List of NGOs**

S.N	NAME	DESIGNATION	NGO (NAME)	MOBILE NO.	EMAIL I.D
1.	Sh. Shakil Ahmed	Director &	Sky NGO	9873292073	Shakil1098@yahoo.com
		Founder			
2.	Ms. Reema	Member	SMC	9873403494	
				9811225332	
3.	Sh. Afsar Ahmed	AM-SA	Railway	9555430001	Afsar@railwaychildren.o
	Khan		Children		<u>rg.uk</u>
4.	Sh. Karan Deep	Director –	CSEI	9312649375	
	Bhagat	Operation		9910886020	
5.	Sh. Fitgerald	Director	SOHF	9958232771	
6.	Sh. Sanjay	Manager (SA,	Railway	9891265551	sanjay@railwaychildren.
	Kumar Tiwari	RC)	Children		<u>org.uk</u>
7.	Sh. Atul Jain	V.C (Karol Bagh)	SMC	9312255318	
8.	Sh. Kamal Kant	V.C.C ( Karol	SMC	9311806781	Kamalkantravi123@gma
	Ravi	Bagh)			<u>il.com</u>
9.	Sh. Vinod	Found Wisher	SMC (G.T.B	9810782703	Vinodgoswami58@gmai
	Goswami		Nagar)	8588862631	<u>l.com</u>

10.	Sh. Gurdip Singh	President	RWA / MTA	9971258868	Gulatisingh1949@gmail.
10.	on. duruip omgn	Trestaent		7771230000	com
11.	Ms. Ruchi	Member	SMC	9312666620	
12.	Ms. Adiba Sultana	Member	SMC	8527612887	
13.	Ms. Kanchan Bhupal	Member	SMC	9910299583	kanchanbhupal@gmail.c om
14.	Ms. Rachna Sharma	Project Coordinator	CSI, NGO	9971530245	rachna@childsurvival- india.org
15.	Sh. Ashok Kumar	Member	SMC	9211243228	Ashok123.djb@gmail.co m
16.	Sh. Vijay Laxmi	President	Women Education & Welfare Society	9810857466	Wews 2002@yahoo.co m
17.	Sh. Surya Prakash Shukla	Coordinator	S.B.T	8010909309	Childlinecentral1098@g mail.com
18.	Sh. Satish Chandra	Manager	Samarth NGO	9971647067	
19.	Ms. Ishita Khandka	Programmer Officer	Room to Read	9958482325	Ishita.khandka@roomto read.org
20.	Sh. Abdul Wahid Siddiqui	President	AHYS, NGO	9899541221 9953555562	ahysdelhi@gmail.com
21.	Sh. Dr. Davindra	Principal	DOE, Central District	9560794333	drdavindra@gmail.com
22.	Sh. Nazim Kha	V. Sabha Coordinator	Education	9811742786	
23.	Sh. Munish Kaushik	Dy. C.M Office	ETF	9810374846	Mkaushik79@gmail.com
24.	Sh. Sohan Lal		Timar Pur, NGO	9560222199	
25.	Sh. Kaptan Singh		Timar Pur, NGO, Jandhara Rakshak	9891309312	
26.	Ms. Shabnam	Member	SMC	9899153386	shabnamdanishansari@ gmail.com
27.	Sh. Vijender Gupta	President	RWA, Deuty Ganj	9811300379	
28.	Ms. Hameeda Begam	Ward Coordinator	RWA, G.S	9810298728	Nameeda.nizami@gmail. com
29.	Ms. Neera	W.O Deputy Secy.	DSWO	9013612650	
30.	Sh. Girish Chandra	Gen. Secy.	IMDT (NGO)	9717973878	Imdt97@gmail.com
31.	Sh. Sanjay	Project Officer	Save the Children	7838205953	
32.	Sh. Satish Sharma	Director	Shilpa Bhatt Institute	9312243652	Satish.sharma3060@gm ail.com
33.	Sh. Pravesh Tyagi	Vice President	NGO, Sukh	9818021588	<u>Sukhsaiedusocietyprave</u>

			Sai Edu. Society		shtyagi73@gmail.com
34.	Ms. Nirmal Rani	President		8800480548	Raninirmal267@gmail.c om
35.	Ms. Usha Tyagi	Coordinator	SMC , Social Worker	9990135093	
36.	Sh. Dass Bakshish	SMC	SMC	9718041829	
37.	Ms. Hemlata	SMC	SMC , Social Welfare	7011785416	
38.	Sh. Amit Saxena	SMC	Sai Nath Foundation	9654789337	Amitsaxena9654@gmail.
39.	Sh. Ravi Kant Ravi	SMC	Dada Sundari Devi Memorial Trust	9971474682	Ravikantravi11278@gm ail.com
40.	Ms. Radha	Vice Principal	D.O.E	9971025371	skvarambaghlane@gmai l.com
41.	Sh. Dr H.R Modi	Vice Principal	D.O.E	9810877320	
42.	Sh. Amarpal Singh	President	Trade Wing	8587839670	
43.	Sh. Chaman	SMC	SMC Welfare	9582298003	

### **Annexure-VII**

#### **Department of Health Services in Central District**

# Special Response Team (SRT) at the Division Kotwali

	Designation	Dispensary	Phone No.	Mobile No.
Team leader	MOI/C	DGD Suiwalan	23243145	9910891251
Addl. Team Leader	MOI/C	DGD Ballimaran	23971413	9811514118
Team Member 1.	Pharmacist	DGD Gali Guliyan	23243340	9868227847
2.	Pharmacist	DGD Dujana House	23264639	9990519650
3.	Dresser	DGD Gali Samosan	23953101	9871374326
4.	N/O	DGD Gali Samosan	23953101	9818294813

#### Special Response Team (SRT) at the Division Karol Bagh

	Designation	Dispensary	Phone No.	Mobile No.
Team leader	MOI/C	DGD Chamelian Road	23539489	9313935539
Addl. Team Leader	MOI/C	DGD Tank Road	25860423	9911112557
Team Member 1.	Pharmacist	DGD Chamelian Road	23539489	9313002485
2.	Pharmacist	DGD Tank Road	25860423	9810388590
3.	Dresser	DGD Regar Pura	25860557	9650217235
4.	N/O	DGD Regar Pura	25860557	9911345245

### Special Response Team (SRT) at the Division Pahar Ganj

	Designation	Dispensary	Phone No.	Mobile No.
Team leader	MOI/C	DGD Gali Samosan	23953101	9953783071
Addl. Team Leader	MOI/C	DGD Gali Guliyan	23243340	9136613200
1	Pharmacist	DGD Suiwalan	23243145	9818640922
2	Dresser	DGD Nabi Karim	23622309	9891416926
3	N/O	DGD Motia Khan	23615568	9811038640

S.No	Assembly No	Assembly Name	Dispensary /PUHC and Full Address	Contact No.
1	19	Sadar Bazar	DGD,Gulabi Bagh DA Flats, Gulabi Bagh Delhi-110007	23654536 9871082879
2	18	Model Town	DGD, Kamla Nagar D-11, Kamla Nagar, Delhi- 110007	238476687 9958554412
3	20	Chandini Chowk	DGD, Majnu ka Tila, Delhi-110054	23810659 9312075865
4	19	Sadar Bazar	DGD, Inderlok, DDA Community Hall Bldg. & 2 <sup>nd</sup> Floor, Inder lok, Delhi- 110035	23658610 9818659195
5	19	Sadar Bazar	DGD, Shahzada Bagh, Near Tent Wali Masjid, Delhi-110035	23659033 9911171421
6	20	Chandini Chowk	DGD,Tis Hazari,Room No.141, Tis Hazari Court	23944055 989122711

			Complex, Delhi	
7	20	Chandini Chowk	DGD, Pul Bangash, Nawabganj, Near Azad Market Crossing , Delhi-06	23532753 9818488998
8	19	Sadar Bazar	DGD, Sarai Rohilla01 tto 08, Chander shekhar Azar Colony, Delhi	23692478 9868268692
9	20	Chandini Chowk	DGD, Old Sectt. Alipur Road, Sham Nath Marg, Back Veranda of Old Sectt. Delhi-110042	23890330 9868067219
10	2	Burari	DGD, Mukundpur, Main Road, Near Shiv,Mandir, Delhi110042	27612457 9818321308
11	19	Sadar Bazar	DGD, Anand Parbat, Gali No16, Nai Basti Anand Partbat, Delhi-110005	25864106 9650777888
12	3	Timar pur	DGD,Wazirabad, plot No- 1 Street No-3 Main Road Wazirabad Village, Delhi- 110054	27650330 9868101062
13	3	Timarpur	Timar pur, Near Community Centre, D.A flats, Timarpur, Delhi- 54	23817148 9654159106
14	2	Burari	DGD, Jharoda Majra, Khasra No.40, Jharoda Mazra Village,Delhi	27617122 9971717497
15	20	Chandni Chowk	DGD Tis Hazari-FAP ,Tis- Hazari Court Complex , Near lawyer chambers ,Delhi	23944066 9971327058
16	2	Burari	PUHC Samta Vihar, Gali No. 11, near K.P.S Samta Vihar Mukandpur, Delhi- 110042	27614150 9811410674
17	2	Burari	PUHC, Nathupura, Khasra Mo13/5/2,Ground floor Village Nathupura ,Burari,Delhi-110084	27731296 9350823373
18	2	Burari	PUHC, Jagat Pur, House No.2, Village Jagat pur, Khasra No.309, Jagat pur Extn,Delhi-110084	9868266433

### **Annexure-VIII**

## **DMRC**

### **LIST OF METRO STATION IN CENTRAL DISTRICT**

Sr. No	Officer Name	Designation	Address	Contact No
1	Sh. Raj Kumar	Director (Operations)	Delhi Metro Rail Corporation Ltd., Metro Bhawan, Fire Brigade Lane, Barakhamba Road New Delhi-01	23418304
2	Sh. Vikas Kumar	GM ( Operations)	Delhi Metro Rail Corporation Ltd., Metro Bhawan, Fire Brigade Lane, Barakhamba Road New Delhi-01	23415833
3	Sh. Raman Goyal	DGM (Operations)	Metro Train Depot, Shastri Park, Delhi	9818700484 22185681
4	Sh. Vijay Anand	ASM	Tis Hazari Metro Station	9650199084, 8800793108
5	Sh. Vijay Anand	ASM	Pulbamgash Metro Station	9650199084, 8800793108
6	Sh. Sameet Kumar	ASM	Pratap Nagar Metro Station	9650199122
7	Sh. Sameet Kumar	ASM	Shastri Nagar Metro Station	9650199122
8	Mrs. Anju Vadhwa	ASM	Inderlok-1 Metro Station	9910995857, 8800793112
9	Mrs. Anju Vadhwa	ASM	Inderlok-5 Metro Station	9910995857, 8800793112-
10	Sh. Amit Kumar	Station Manager	New Delhi Metro Station	9871697029, 8800793132
11	Sh. Rakesh Kumar	ASM	Karol Bagh Metro Station	9810955986, 8800793172

12	Sh. Rakesh Kumar	ASM	Rajender Nagar Metro Station	9810955986,
				8800793173
13	Sh. R.K Meena	Station	Jhandewalan Metro Station	9850179494,
		Manager		8800793171
14	Sh. R.K Meena	Station	R.K Ashram Metro Station	9650179494,
		Manager		8800793170
15	Sh. Dharamveer	Station	Kashnere Gate Metro Station	9958253330,
		Manager		8800793129
16	Sh. Ajay Gupta	Station	Chandni Chowk Metro Station	9416471950,
		Manager		8800793130
17	Sh. S.B Dwivedi	Station	Chawri Bazar Metro Station	9650043526,
		Manager		8800793131
18	Sh. D.S paswan	Station	Civil Line Metro Station	9818013612,
	-	Manager		8800793128
19	Sh. D.S Paswan	Station	Vidhan Sabha Metro Station	9818013612,
		Manager		8800793127
20	Sh. Sunjay Kumar	ASM	Vishva Vidalya Metro Station	9560068333,
	Sharma			8800793126
21		Station	Lal Quila Metro Station	9205682372
		Manager		011-23256220
22		Station	Jama Masjid Metro Station	9250682371
		Manager	·	011-23860582
23		Station	Delhi Gate Metro Station	9250682370
		Manager		011-23265267
24		Station	ITO Metro Station near ITO Red Light	9910977599
		Manager		011-23221280

# Annexure-IX

#### List of All Government/MCD & Private School In Central District

### List of Private School In Central District.

Sr. NO	School Name	Address
1.	lilawati Vidya Mandir Sr. Sec School	Near railay Under Bridge Shakti Nagar, Delhi.
2.	St. Xaviers Sr. Sec School	4 Raj Niwas Marg, Delhi.
3.	Swami Harianand Public School	Yamuna Bazar Delgi-06.
4.	Verindra Public School	70 Timarpur Road, Delhi
5.	Manava Bhawna Public school	Village Nathupura, New Delhi.
6.	Rajdhani Modern School	Burari Road Sant Nagar, Delhi
7.	Nalanda Modern Public School	Sant nagar 857 Main Road, Burari, Delhi
8.	Uttranchal Public School	House No-1 Kamalpur, Burari, Delhi
9.	Oscar Publiac School	Oscar Venue, hans Vihar, Swaroop Nagar road, Burari, Delhi.
10.	Mount Olivet Sr. Sec. School	B-Block Street No-100, Sant nagar, Burari, Delhi.
11.	Dharam Dev Tyagi Public School	Jharoda Mazra Burari, Delhi

12.	Rukmani Devi Jaipuria Public School	23, Rajpur Road, Delhi
13.	C.I.R experimental Basic School	Department of Education University of Delhi.
14.	Joseph and Mery Public School	Shastri Park Burari, Delhi
15.	Ravindra Memorial Public School	10-11 & 53 Prem nagar, Shakti nagar Delhi.
16.	Rani Public School	Sant Nagar, Burari, Delhi
17.	Virmani Public School	Roop Nagar Delhi
18.	Apex Public School	Sant Nagar, Burari, Delhi
19.	Sachdeva Public School	Sangam Vihar Burari, Delhi
20.	St. Michael's Sr. School	Pusa Road, New Delhi
21.	Guru Harkishan Public School	Hardhian Singh Road, Karol Bagh, New Delhi
22.	Salwan Girl's Public School	Rajinder Nagar, New Delhi
23.	G.D. Salwan Public School	Rajinder Nagar, New Delhi
24.	Springdales School	Pusa Road, New Delhi
25.	Bal Bharti Public School	Ganga Ram Hospital Marg, New Delhi
26.	Manav Sthali School	R Block, New Rajender Nagar, New Delhi
27.	Salwan Public School	Old Rajender Nagar, New Delhi
28.	Bhai Joga Singh Public School	D-4, faiz Road, Karol Bagh, Delhi
29.	Saraswati Bal Mandir Public School	Mata Mandir Gali, Jhandewalan, New Delhi.
30.	C.L Bhalla dayanand Modern School	Plot No-7, Jhandewalan, New Delhi
31.	Faith Academy Sr. School	Jhon L. Dorsey road, Prasad Nagar, New Delhi
32.	Happy School	Padam chand marg, Daryaganj, New Delhi-02
33.	Shakti Mandir Premwati Public School	1024 Shakti Mandir, Darya Ganj, New Delhi.
34.	Vardhman Shiksha Mandir	Daryaganj, New Delhi.
35.	Cresent School	Zeenut Masjid, Ansari Road, Daryaganj, New Delhi-02.
36.	Saraswati Vidalya	610 Daryaganj, Ansari road, Delhi.
37.	J.K Happy School	2685 Gopi Bhawan, Delhi-02
38.	S.D Public Sr. Sec. School	2783 Cheerakhana, nai Sadak, Delhi-06
39.	National Public Middle School	21, Daryaganj, New Delhi

40.	Heera School	Nursery Masjid, Behind LNJP Hospital, New Delhi-02
41.	Cambridge Preparatory School	No-22, 77 Daryaganj, New Delhi
42.	Sharma Montessori Secondary School	Mata Sundari Road, New Delhi
43.	Tagore Model Public School	DDA Housing Complex, Motia Khanna, New Delhi.
44.	J.D Tytler School	R-Block, New rajinder nagar, New Delhi-
45.	Ramjas School	Pusa Road, New Delhi-05
46.	Chowgule Public School	D-4, Faiz Road, karol bagh, New Delhi

### List of Govt. Aided School in Central District

Sr. No	Name of School
1	Bapu Adarsh Vidaylaya, New Rajinder Nagar
2	G.D Soni D.A.V Sr. Sec. School, Pusa Road
3	J.V.S.D Girls Sr. Sec. School, Link Road Karol Bagh
4	Jain Vidya Mandir Girls Middle School, Karol Bagh
5	Nava Hind Girls Sr. Sec. School, New Rohtak Road
6	Ramjas No.5 Sr. Sec. School, Karol Bagh
7	SGTB Khalsa Girls Sr. Sec. School, Dev Nagar
8	SGTB Khalsa Boys Sr. Sec. School, Dev Nagar
9	Vidya BhawanGirls Sr. Sec. School, New Rajinder Nagar
10	D.I Khan Boys Sr.Sec. School
11	ARDS SSS Ajmeri Gate
12.	Rouse Avenue –Andhra . Edn.Society Sr,Sec. School
13.	Gsss Chawari Bazar – Arya Samaj
14.	Gsss Sita Ram Bazar B.D Arya
15.	SVVV Rajghat-B.R.
16.	24.Commercial SSS daryaganj
17.	H.M .D.A.V SSS daryaganj
18.	17- FGSSS Daryaganj
19.	GMS Gurunanak Bazar Sita Ram Kali Masjid
20.	GSS Hakim Ajmal Khan , Darya Ganj
21.	GSSS InderPrastha Hindu Jama Masjid
22.	JGSSS Dharampura
23.	KBMS bazar Sita Ram
24.	MRSSS nai sarak
25.	Mazar –UI- Islam Sr. school Farash Khana
26.	Rouse Avenue -11- Nav Shakti GSSS
27.	PharGanj .Nav Shakti Vidya Mandir
28.	Bazar sita ram Hayz rani – Ramjas No. 6ss
29.	Nai sarak , Chowk Raiji –Rohtagi
	V.H.S
30.	Pharganj .nabi karim S.D Hari Mandir GSSS
31.	Daryaganj – S.S Khalsa GSSS
32.	Daryaganj – Samant bhadra Sanskrit Mahavidalaya
33.	Pahar Ganj –santi Nirankari SSS
34.	Bazar Sita Ram –sh K.R. Basal Middle School
35.	Dariban –Shri ram dal Sanskrit 30 mahavidalaya
36.	Pahar ganj –ST. Antony GSSS
37.	Sharda Devi Sanskrit 30 mahaVidalaya

38.	Pahari bhgolia- isamia middle School
39.	SGHK GSS mata Sundari
40.	G.D Soni, DAV,SSS, Pusa Road
41.	Satbhawan Arya GSSS, Karol bagh
42.	DAV, SSS, Chitra Gupta Road
43.	Salwan Girls SSS, Old Rajinder Nagar
44.	Baba Saheb Ambedkar Sec. School, Rani Jhansi Road
45.	Salwan Boys SSS, Old Rajinder Nagar
46.	Akali Baba Phoola Singh, SSS, Rajinder Nagar
47.	Multan DAV, Sec. School, Old Rajinder Nagar
48.	Arya Girls SSS, Reghar Pura, Karol Bagh.
49	Ramjas SSS, No-4, Chitra Gupta Road, Pahar Ganj
50.	Kh. GSSS, Chuna Mandi, Pahar Ganj
51.	C.L Bhalla DAV Sr. Sec. School, Jhandewalan
52	Rajniwas marg-B.M. Genge Sr. Sec. School
53	Alipur Road Bengali Boys Sr. Sec. School
54	
55	Rajpur Road-Beni Prasad jaipura Sr. Sec. School
56	University Campus, Mourice N-University School
	Kamla Nagar-birla Arya Girls Sr. School
57	Boulevard Road-Butter Memo Sr. Sec. School
58	Roop Nagar Dhanpat mal Virmani Sr. Sec. School
59	Singh Sabha Road-Guru nanak Girls Sr. Sec. School
60	Kashmere Gate-happy Sr. School
61	Kamla Nagar-Neo Art vaish School
62	Shakti nagar-R.B Ram Roop Vidya Mandir
63	Sabzi Mandi- Rawalpindi S.D Sr. Sec School
64	Kamla Nagar-S.M jain Sr. Sec School
65	Rajniwas Marg-SS LT Gujrat Sr. Sec. School
66	Shakti Nagar-Shri Hanuman Mandir School
67	Tees Hazari-Queen maryas Sr. Sec. School
68	Rajniwas Marg- The United Christain Sr. Sec. School
69	Rajpur Road- Victoria Sr. Sec. School
70	Sabzi Mandi- Sh. S.S.D Jain Middle School
71	Shakti Nagar Bharti Vidyalya Middle School
72	Pahar ganj-Vidya Gyan mandir Co-ed SSS
73	DAU dayal Aryavedic Sr. Sec. School
74	Teliwara Arya Girls Sr. Sec. School
75	Bhagirath Place bansi Dhar Memo Sr. Sec. School
76	Pahari Dhiraj Bansi Dhar Memo Sr. Sechool
77	Kishan Ganj-D.C.M Boys Sr. Sec. School
78	Kishan Ganj-D.C.M Girls Sr. Sec. School
79	Chandni Chowk Kucha Natwan Gadodia Sr. Sec. School
80	Old Rohtak Road, Rambagh Govind Ram Gurukul Sr. Sec. School
81	Sadar bazaar Hira lal jain Sr. Sec. School
82	Sadar bazaar jain Samnopask Sr. Sec. School
83	Kucha Seth Jain Sanskrit Comm. Sr. Sec. School
84	Pahari Dhiraj-L.D jain Sr. Sec. School
85	Fatehpuri, Bagh Dewan L.N Girdhari lal Sr. Sec. School
86	Khari Bawli Kucha Chalan laxmi Girls Sr. Sec. School
87	Fatehpuri Muslim Sr. Sec. School
88	Pahari Dhiraj Phool Chand Vaish School
89	Shahi Idgah road Quami Sr. Sec. School
90	Chandni Chowk Kucha natwan Ramjas No Sr. Sec. School
91	Chandni Chowk katra Neel RSL Narain Saraswati Girls Sr. Sec. School
92	Dul Rangach S CTR Cirls Sr. See School
	Pul Bangash-S GTB Girls Sr. Sec. School  Chandri Chank Sis Gani GTB Khales Sr. Sec. School
93	Chandni Chowk Sis Ganj GTB Khalsa Sr. Sec. School

94	Bara Hindu Rao Safiq Memo Sr. Sec. School
95	Doriwalan Guru Gobnind Singh Sardar Amar Singh Sher A Punjab Sr. Sec. School
96	Shastri nagar Shahid Udham Singh School
97	Bara Hindu Rao Ahta Kendra Shri Guru nanak Khalsa School
98	Teliwara Shri Shiv Kutti Middle School
99	Chandni Chowk Sis Ganj S GTB Sr. Sec. School
100	Bhartia Vidyalya
101	B.M gange Sr. Sec. School
102	Bengali Boys Sr. Sec. School
103	University Campus Mourice N-University Social Center Sec. School
104	Birla Arya Girls Sr. Sec. School
105	Birla Boys Sr. Sec. School
106	Butter Memo Sr. Sec. School
107	Dhanpat mal Sr. Sec. School
108	Guru Nanak Girls Sr. Sec. School
109	Happy Sr. Sec. School
110	Neo Art Co-ed Middle School
111	R.B Ram Roop Vidya Mandir
112	S.D Sr. Sec. School
113	S.M Sr. Sec. School
114	SS LT Gujrat Sr. Sec. School
115	Shri Hanuman Mandir School
116	Queen Maryas Sr. Sec. School
117	The United Christian Sr. Sec. School
118	Victoria Sr. Sec. School
119	Sh. S.S.D Jain Middle School Sabzi Mandi School

#### List of MCD & DDE (Central/North) School In Central District

Sr. No	MCD Zone	Name of School/Location with complete address including landmark	Sub-Division
1.	City	Phool Mandi-1	KOTWALI
2.	City	Phool Mandi -ii	KOTWALI
3.	City	Faiz Bazar	KOTWALI
4.	City	Haveli Azam Khan -i	KOTWALI
5.	City	Haveli Azam Khan -i	KOTWALI
6.	City	Matia Mahal New	KOTWALI
7.	City	Kucha Chellan New	KOTWALI
8.	City	Kucha Chellan B	KOTWALI
9.	City	Dariba New	KOTWALI
10.	City	Jama Masjid	KOTWALI
11.	City	Sushila Mohan Marg	KOTWALI
12.	City	Queenz Marg	KOTWALI
13.	City	Kucha Mohatter Khan	KOTWALI
14.	City	Kucha Ghasi Ram	KOTWALI
15.	City	Kucha Kabil Attar	KOTWALI
16.	City	Sunder Nanhi Dariba	KOTWALI
17.	City	Mor Sarai	KOTWALI
18.	City	lal quila	KOTWALI
19.	City	Turkman Road-1	KOTWALI
20.	City	Turkman Rd-2(B)	KOTWALI
21.	City	64.Khamba -1	KOTWALI
22.	City	64 Khamba-11	KOTWALI
23.	City	Rouse avenue	KOTWALI

	T au	1	
24.	City	Rouse Avenue -II	KOTWALI
25.	City	Lal Kaun-1	KOTWALI
26.	City	lal Kaun-11	KOTWALI
27.	City	Angrio KhirGali Razia Begum	KOTWALI
28.	City	Gali Bansi Koyle Wali	KOTWALI
29.	City	Mohalla Niryan	KOTWALI
30.	City	Kucha Pandit	KOTWALI
31.	City	Gali Badook	KOTWALI
32.	City	Kucha Pati Ram	KOTWALI
33.	City	B.T Rai	KOTWALI
34.	City	Bazar SitaChitla Gate	KOTWALI
35.	City	Bulbuli Khana -i	KOTWALI
36.	City	Bulbuli Khana -i	KOTWALI
37.	City	Pahari Imli	KOTWALI
38.	City	Turkman gate -I	KOTWALI
39.	City	Turkman Gate -II	KOTWALI
40.	City	Bhojla phari	KOTWALI
41.	City	Choori Walan	KOTWALI
42.	City	Matia mahal Old	KOTWALI
43.	City	Matia mahal old-II	KOTWALI
44.	City	Mufti walan	KOTWALI
45.	City	Mufti Walan	KOTWALI
46.	City	Gali Qasim Jan(G)	KOTWALI
47.	City	Gali Qasim Jan(B)	KOTWALI
48.	City	Ballimaran New	KOTWALI
49.	City	Gali Babu Khan (G)	KOTWALI
50.	City	Gali Babu Khan (B)	KOTWALI
51.	City	Phatak Badwalan	KOTWALI
52.	City	Charkewalan	KOTWALI
53.	Civil Lines	Malka Ganj	KOTWALI
54.	Civil Lines	Nehru Kutiya	KOTWALI
55.	Civil Lines	Sabzi Mandi Girls	KOTWALI
56.	Civil Lines	Sohan Ganj	KOTWALI
57.	Civil Lines	Katra Rewri New	KOTWALI
58.	Civil Lines	Meetha Kuwa	KOTWALI
59.	Civil Lines	Arya Pura	KOTWALI
60.	Civil Lines	Kabir Basti	KOTWALI
61.	Civil Lines	Mukund Pur-I	CIVIL LINES
62.	Civil Lines	Mukund Pur -li	CIVIL LINES
63.	Civil Lines	Sant Nagar - I	CIVIL LINES
64.	Civil Lines	Sant Nagar - li	CIVIL LINES
65.	Civil Lines	Burari Boys	CIVIL LINES
66.	Civil Lines	Nathu Pura-I	CIVIL LINES
67.	Civil Lines	Nathu Pura-li	CIVIL LINES
68.	Civil Lines	Burari Girls	CIVIL LINES
69.	Civil Lines	Jahroda Mazra-I	CIVIL LINES
70.	Civil Lines	Jahroda Mazra-li	CIVIL LINES
71.	Civil Lines	Jagat Pur	CIVIL LINES
72.	Civil Lines	Ghanta Ghar	CIVIL LINES
73.	Civil Lines	Timar Pur-I	CIVIL LINES
74.	Civil Lines	Timar Pur-li	CIVIL LINES
75.	Civil Lines	W. Water Works-I	CIVIL LINES
76.	Civil Lines	W. Water Works-li	CIVIL LINES
77.	Civil Lines	Lancer Road	CIVIL LINES
78.	Civil Lines	Wazirabad Vill-I	CIVIL LINES
79.	Civil Lines	Wazirabad Vill-li	CIVIL LINES
80.	Civil Lines	Nehru Vihar Girls	CIVIL LINES
81.	Civil Lines	Nehru Vihar Boys	CIVIL LINES
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82.	Civil Lines	Gopal Pur Vill	CIVIL LINES
83.	Civil Lines	Gandhi Vihar	CIVIL LINES
84.	Civil Lines	Chandrawal Boys	CIVIL LINES
85.	Civil Lines	Chandrawal Girls	CIVIL LINES
86.	Civil Lines Kamla Nagar- E		CIVIL LINES
87.	Civil Lines	Kamla Nagar D/S	CIVIL LINES
88.	Civil Lines	Birla Line	CIVIL LINES
89.	Civil Lines	Shakti Nagar Boys	CIVIL LINES
90.	Civil Lines	Shakti Nagar Girls	CIVIL LINES
91.	Civil Lines	Prem Nagar	CIVIL LINES
92.	Civil Lines	Sindhora Kalan	CIVIL LINES
93.	Civil Lines		CIVIL LINES
93.		Roop Nagar	
	Civil Lines	Aruna Nagar-li	CIVIL LINES
95.	Civil Lines	Aruna Nagar-li	CIVIL LINES
96.	Civil Lines	Kamla Nagar Nursery	CIVIL LINES
97.	Karol Bagh	Subhdara Colony-I Near shastri nagar metro	KOTWALI
	Korol Book	station, New Delhi-110035 Morning/ Evening Shift)	KOTWALI
98.	Karol Bagh	Subhdara Colony-II Near shastri nagar metro station, New Delhi-110035 (II nd Shift)	KOTWALI
	Korol Book	Basti Sarai-I Behind shastri nagar petrol pump,	KOTWALI
99.	Karol Bagh		KOTWALI
	Karol Bagh	New Delhi-35 (Ist shift) Morning  Basti Sarai-II Behind shastri nagar petrol pump,	KOTWALI
100.	Raioi Bayii	New Delhi-36 (II nd shift) Evening	KOTWALI
	Karol Bagh	Tulsi Nagar-I Near Inder lok metro station, New	KOTWALI
101.	Naioi bagii	Delhi-35 (Ist shift) Morning	KOTWALI
	Karol Bagh	Tulsi Nagar-II Near Inder lok metro station, New	KOTWALI
102.	Raioi bagii	Delhi-36 (lind shift) Evening	ROTWALI
	Karol Bagh	Anand Nagar-I Near Inder lok metro station, New	KOTWALI
103.	Raioi Bagii	Delhi-35 (Ist shift) Morning	KOTWALI
	Karol Bagh	Anand Nagar-II Near Inder lok metro station, New	KOTWALI
104.	rtaror Bagir	Delhi-36 (II nd shift) Evening	1.01177.21
40-	Karol Bagh	Inder Lok-I Near Inder lok metro station, New Delhi-	KOTWALI
105.	· · · · · · · · · · · · · · · · · · ·	35 (Ist shift) Morning	
106.	Karol Bagh	Inder Lok-II Near Inder lok metro station, New	KOTWALI
100.	_	Delhi-36 II nd shift) Evening	
107.	Karol Bagh	RamJas Lane (Boys) Near Liberty cinema, New	KAROL BAGH
107.		Delhi-05 (General Shift)	
108.	Karol Bagh	RamJas Lane (Girls) Near Liberty cinema, New	KAROL BAGH
100.		Delhi-05(General shift)	
109.	Karol Bagh	22B-Dev Nagar Near Sai mandir Liberty Cinema,	KAROL BAGH
109.		New Delhi-05(General shift)	
110.	Karol Bagh	24B-Dev Nagar Near Sai mandir Liberty Cinema,	KAROL BAGH
110.		New Delhi-05(General shift)	
111.	Karol Bagh	Ahata Thakurdas (Boys) Near Sarai rohilla Railway	KAROL BAGH
		station, Ist floor, New Delhi-05(General shift)	
112.	Karol Bagh	Ahata Thakurdas (Girls) Near Sarai rohilla Railway	KAROL BAGH
		station,Rohtak road, New Delhi-05(General shift)	
113.	Karol Bagh	Ajmal Khan Road Behind Police station, Karol	KAROL BAGH
		Bagh, New Delhi-05(Gneeral shift)	
114.	Karol Bagh	DCM co-ed Gaushala road, New Delhi-05(General	KAROL BAGH
	17 15 1	shift)	1/4 5 6 1 5 4 6 1 1
115.	Karol Bagh	Krishna Gali No7 Dev nagar, New Delhi-	KAROL BAGH
_	IZI DI	05(General shift)	I/ADOL BAOLI
116.	Karol Bagh	Shiv Nagar Near Khalsa College, New Delhi-	KAROL BAGH
	Karal Dasil	05(General sfit)	KADOL DAOLI
117.	Karol Bagh	Basti Reigar Arya Samaj Road Near Arya Kanya	KAROL BAGH
	Karal Bash	Vidyalaya, Karol Bagh, New Delhi-05(General shift)	KAROL BACH
118.	Karol Bagh	Basti Reigar Tank Road Karol Bagh, Near 100	KAROL BAGH
		quarters, New Delhi-05(General shift)	

	Karal Dagh	Joshi Dood Foiz rood, karal hogh, Naw Dolhi	KADOL BACH
119.	Karol Bagh	Joshi Road Faiz road, karol bagh, New Delhi- 05(Genral shift)	KAROL BAGH
120.	Karol Bagh	Pyare Lal Road-I Dev nagar, near DC Office, New Delhi-05(Ist shift) Morning	KAROL BAGH
121.	Karol Bagh	Pyare Lal Road-II Dev nagar, near DC Office, New Delhi-06 (II nd shift) Evening shift	KAROL BAGH
122.	Karol Bagh	New Dev Nagar-I Dev nagar, near DC Office, New Delhi-05 (Ist shift) Morning	KAROL BAGH
123.	Karol Bagh	New Dev Nagar-II Dev nagar, near DC Office, New Delhi-06 (II nd shift) Evening	KAROL BAGH
124.	Karol Bagh	R.K. Rangwala-I Bapa nagar, Karol Bagh, New Delhi-05 (Ist shift) Morning	KAROL BAGH
125.	Karol Bagh	R.K. Rangwala-II Bapa nagar, Karol Bagh, New Delhi-06 (II nd shift) Evening	KAROL BAGH
126.	Karol Bagh	Rameshwari Nehru Nagar Near Sindhi Gori wala, New Delhi-05	KAROL BAGH
127.	Karol Bagh	Anand Puri Bapa Nagar-I Tank road, Karol Bagh, New Delhi-05 (Ist shift) Morning	KAROL BAGH
128.	Karol Bagh	Anand Puri Bapa Nagar-II Tank road, Karol Bagh, New Delhi-06 (II nd shift) Evening	KAROL BAGH
129.	Karol Bagh	Old Rajinder Nagar Near Sindhi park, near Rapid floor mills New Delhi-60 (General shift)	KAROL BAGH
130.	Karol Bagh	R-Block Rajinder Nagar R block,Opp. Police station, New Delhi-60(General shift)	KAROL BAGH
131.	Karol Bagh	New Rajinder Nagar Near Andh Maha Vidyalaya, Masjid marg, New Delhi-60(General shift)	KAROL BAGH
132.	Karol Bagh	Pusa Lane Padam singh road, Sat Bharma Arya Kanya Vidayalaya, Karol Bagh New Delhi-05	KAROL BAGH
133.	Karol Bagh	WEA Chana mkt. Gol Chakkar, New Delhi- 05(General shift)	KAROL BAGH
134.	Sadar Pahar Ganj	Nabi Karim -I	KAROL BAGH
135.	Sadar Pahar Ganj	Nabi Karim -II	KAROL BAGH
136.	Sadar Pahar Ganj	Prem Nagar , Pahar Ganj	KAROL BAGH
137.	Sadar Pahar Ganj	Ram Nagar Bhawan-I	KAROL BAGH
138.	Sadar Pahar Ganj	Ram Nagar Bhawan-II	KAROL BAGH
139.	Sadar Pahar Ganj	Ram Nagar Old-I	KAROL BAGH
140.	Sadar Pahar Ganj	Ram Nagar Old-II	KAROL BAGH
141.	Sadar Pahar Ganj	Multani Dhanda Gali no. 10-l	KAROL BAGH
142.	Sadar Pahar Ganj	Multani Dhanda Gali no. 10-II	KAROL BAGH
143.	Sadar Pahar Ganj	Chuna Mandi Park	KAROL BAGH
144.	Sadar Pahar Ganj	Multani Dhanda Gali no. 6-I	KAROL BAGH
145.	Sadar Pahar Ganj	Multani Dhanda Gali no. 6-II	KAROL BAGH
146.	Sadar Pahar Ganj	Pahar Ganj New-I	KAROL BAGH
147.	Sadar Pahar Ganj	Pahar Ganj New-II	KAROL BAGH
148.	Sadar Pahar Ganj	Railway Colony Pahar Ganj-I	KAROL BAGH
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149.   Sadar Pahar   Sadar P		T		<u> </u>
150.   Gan    Aram Bagh Lane   KAROL BAGH     151.   Gan    Doriwalan-I   KAROL BAGH     152.   Sadar Pahar   Gan    Doriwalan-I   KAROL BAGH     153.   Sadar Pahar   Gan    Jhandewalan   KAROL BAGH     154.   Sadar Pahar   Gan    Loco Shed-I   KAROL BAGH     155.   Sadar Pahar   Gan    Loco Shed-I   KAROL BAGH     156.   Sadar Pahar   Gan    Loco Shed-I   KAROL BAGH     157.   Sadar Pahar   Gan    Model Basti   KAROL BAGH     158.   Sadar Pahar   Gan    Model Basti   KAROL BAGH     159.   Sadar Pahar   Gan    Model Basti   KAROL BAGH     150.   Sadar Pahar   Gan    Model Basti   KAROL BAGH     151.   Sadar Pahar   Gan    Model Basti   KAROL BAGH     152.   Sadar Pahar   Gan    KOTWALI     153.   Sadar Pahar   Gan    Gan    KOTWALI     154.   Sadar Pahar   Gan    KOTWALI     155.   Sadar Pahar   Gan    KOTWALI     166.   Sadar Pahar   Lalita Block-II   KOTWALI     167.   Sadar Pahar   Lalita Block-II   KOTWALI     168.   Sadar Pahar   Lalita Block-II   KOTWALI     169.   Sadar Pahar   Sadar Pahar   Can    KOTWALI     160.   Sadar Pahar   Can    Sadar Pahar   Can    KOTWALI     161.   Sadar Pahar   Sadar Pahar   Can    KOTWALI     162.   Sadar Pahar   Sadar Pahar   Can    KOTWALI     163.   Sadar Pahar   Sadar Pahar   Can    KOTWALI     164.   Sadar Pahar	149.	Sadar Pahar Ganj	Railway Colony Pahar Ganj-II	KAROL BAGH
151	150.		Aram Bagh Lane	KAROL BAGH
1522	151.	Sadar Pahar		KAROL BAGH
153	152.	Sadar Pahar		KAROL BAGH
154.   Sadar Pahar Ganj   Loco Shed-I   KAROL BAGH     155. Sadar Pahar Ganj   Loco Shed-I   KAROL BAGH     157. Ganj   Loco Shed-II   KAROL BAGH     157. Ganj   Model Basti   KAROL BAGH     158. Sadar Pahar Ganj   Model Basti   KAROL BAGH     159. Sadar Pahar Ganj   Model Basti   KAROL BAGH     160. Sadar Pahar Ganj   Gulabi Bagh -I   KOTWALI     161. Sadar Pahar Ganj   Lalita Block-I   KOTWALI     162. Sadar Pahar Ganj   KOTWALI     163. Sadar Pahar Ganj   Lalita Block-I   KOTWALI     164. Sadar Pahar Lalita Block-I   KOTWALI     165. Sadar Pahar Lalita Block-I   KOTWALI     166. Sadar Pahar Canj   Nimari Village   KOTWALI     167. Sadar Pahar Canj   Nimari Village   KOTWALI     168. Sadar Pahar Canj   Nimari Village   KOTWALI     169. Sadar Pahar Canj   Shastri Nagar A-Block-I   KOTWALI     169. Sadar Pahar Canj   Sadar Pahar Canj   KOTWALI     170. Sadar Pahar Canj   Nai Basti Kishan Ganj-I   KOTWALI     171. Sadar Pahar Canj   Nai Basti Kishan Ganj-I   KOTWALI     172. Sadar Pahar Canj   Nai Basti Kishan Ganj-I   KOTWALI     173. Sadar Pahar Canj   Pratap Nagar-I   KOTWALI     174. Sadar Pahar Canj   Pratap Nagar-I   KOTWALI     175. Ganj   Anarkali   KOTWALI     176. Sadar Pahar Canj   Anarkali   KOTWALI     177. Sadar Pahar Canj   Anarkali   KOTWALI     178. Sadar Pahar Canj   Bara Hindu Rao(B)   KOTWALI     179. Sadar Pahar Canj   Bara Hindu Rao(B)   KOTWALI	153.	Sadar Pahar		KAROL BAGH
155.	154.	Sadar Pahar		KAROL BAGH
156.   Sadar Pahar   Loco Shed-II   KAROL BAGH     157.   Sadar Pahar   Ganj   Model Basti   KAROL BAGH     158.   Sadar Pahar   Ganj   Motia Khan   KAROL BAGH     159.   Sadar Pahar   Ganj   Motia Khan   KAROL BAGH     160.   Sadar Pahar   Ganj   KOTWALI     161.   Sadar Pahar   Ganj   KOTWALI     162.   Sadar Pahar   Ganj   KOTWALI     163.   Sadar Pahar   Lalita Block-I   KOTWALI     164.   Sadar Pahar   Lalita Block-I   KOTWALI     165.   Sadar Pahar   Lalita Block-II   KOTWALI     166.   Sadar Pahar   Canj   KOTWALI     167.   Sadar Pahar   Sadar Pahar   Canj   KOTWALI     168.   Sadar Pahar   Shastri Nagar A-Block-II   KOTWALI     169.   Sadar Pahar   Shastri Nagar A-Block-II   KOTWALI     169.   Sadar Pahar   Sadar Pahar   Sadar Pahar   Sadar Pahar   Sadar Pahar   Sadar Pahar   Canj   KOTWALI     169.   Sadar Pahar   Nai Basti Kishan Ganj-II   KOTWALI     170.   Sadar Pahar   Nai Basti Kishan Ganj-II   KOTWALI     171.   Sadar Pahar   Nai Basti Kishan Ganj-II   KOTWALI     172.   Sadar Pahar   Nai Basti Kishan Ganj-II   KOTWALI     173.   Sadar Pahar   Pratap Nagar-I   KOTWALI     174.   Sadar Pahar   Pratap Nagar-I   KOTWALI     175.   Sadar Pahar   Pratap Nagar-II   KOTWALI     176.   Sadar Pahar   Sadar Pahar   Pratap Nagar-II   KOTWALI     177.   Sadar Pahar   Sadar Pahar   Pratap Nagar-II   KOTWALI     178.   Sadar Pahar   Sadar Pahar   Pratap Nagar-II   KOTWALI     179.   Sadar Pahar	155.	Sadar Pahar		KAROL BAGH
157.   Sadar Pahar   Sadar Pahar   Ganj   Model Basti   KAROL BAGH     158.   Sadar Pahar   Ganj   Motia Khan   KAROL BAGH     159.   Sadar Pahar   Ganj   KOTWALI     160.   Sadar Pahar   Ganj   Galabi Bagh -I   KOTWALI     161.   Sadar Pahar   Ganj   Galabi Bagh -I   KOTWALI     162.   Sadar Pahar   Ganj   Canj   KOTWALI     163.   Sadar Pahar   Ganj   Canj   Canj   Canj     164.   Sadar Pahar   Canj   Canj   Canj   Canj     165.   Sadar Pahar   Ganj   Canj   Canj   Canj     166.   Sadar Pahar   Sadar Pahar   Canj   Canj   Canj     167.   Sadar Pahar   Canj   Canj   Canj   Canj   Canj     168.   Sadar Pahar   Canj   Canj   Canj   Canj   Canj   Canj     169.   Sadar Pahar   Canj   Can	156.	Sadar Pahar		KAROL BAGH
Sadar Pahar   Ganj   Model Basti		Sadar Pahar		
159. Sadar Pahar Ganj Ganj Gulabi Bagh -I KOTWALI  160. Sadar Pahar Ganj Gulabi Bagh -I KOTWALI  161. Sadar Pahar Ganj Gulabi Bagh -I KOTWALI  162. Sadar Pahar Ganj Lalita Block-I Ganj KOTWALI  163. Sadar Pahar Ganj Lalita Block-I KOTWALI  164. Sadar Pahar Ganj Lalita Block-II KOTWALI  165. Sadar Pahar Ganj KOTWALI  166. Sadar Pahar Ganj KOTWALI  167. Sadar Pahar Ganj KOTWALI  168. Sadar Pahar Ganj KOTWALI  169. Sadar Pahar Ganj KOTWALI  170. Sadar Pahar Ganj KOTWALI  171. Sadar Pahar Chander Shekhar Azad Colony KOTWALI  172. Sadar Pahar Nai Basti Kishan Ganj-I KOTWALI  173. Sadar Pahar Ganj Pratap Nagar-I KOTWALI  174. Sadar Pahar Ganj Pratap Nagar-II KOTWALI  175. Sadar Pahar Ganj Pratap Nagar-II KOTWALI  176. Sadar Pahar Ganj Rotwali KOTWALI  177. Sadar Pahar Railway Colony Kishan ganj KOTWALI  178. Sadar Pahar Railway Colony Kishan ganj KOTWALI  179. Sadar Pahar Railway Colony Kishan ganj KOTWALI  170. Sadar Pahar Railway Colony Kishan ganj KOTWALI  171. Sadar Pahar Railway Colony Kishan ganj KOTWALI  172. Sadar Pahar Railway Colony Kishan ganj KOTWALI  173. Sadar Pahar Railway Colony Kishan ganj KOTWALI  174. Sadar Pahar Railway Colony Kishan ganj KOTWALI  175. Sadar Pahar Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Railway Colony Kishan ganj KOTWALI  177. Sadar Pahar Railway Colony Kishan ganj KOTWALI  178. Sadar Pahar Railway Colony Kishan ganj KOTWALI  179. Sadar Pahar Railway Colony Kishan ganj KOTWALI  170. Sadar Pahar Railway Colony Kishan ganj KOTWALI  171. Sadar Pahar Railway Colony Kishan ganj KOTWALI		Sadar Pahar		
Sadar Pahar   Gulabi Bagh -I   KOTWALI		Sadar Pahar		
161.   Ganj   Ganj   Gulabi Bagh - II   KOTWALI     162.   Sadar Pahar   Ganj   Lalita Block - I   KOTWALI     163.   Sadar Pahar   Canj   Lalita Block-I   KOTWALI     164.   Sadar Pahar   Canj   Canj   Canj   Canj     165.   Sadar Pahar   Canj   Canj   Canj   Canj     166.   Sadar Pahar   Canj   Canj   Canj   Canj     167.   Sadar Pahar   Canj   Canj   Canj   Canj   Canj     168.   Sadar Pahar   Canj   Canj   Canj   Canj   Canj   Canj     170.   Sadar Pahar   Canj			Gulabi Bagh -I	
Sadar Pahar   Lalita Block-I   KOTWALI				
162. Ganj   Ganj   Ganj   Communication   Ganj		Ganj		
163. Ganj		Ganj		
164. Ganj Nimari Village KOTWALI  165. Sadar Pahar Ganj Nimari Village KOTWALI  166. Sadar Pahar Ganj Shastri Nagar A-Block-I KOTWALI  167. Sadar Pahar Shastri Nagar A-Block-II KOTWALI  168. Sadar Pahar Ganj KOTWALI  169. Sadar Pahar Ganj Bagh Kare Khan KOTWALI  170. Sadar Pahar Ganj KOTWALI  171. Sadar Pahar Nai Basti Kishan Ganj-I KOTWALI  172. Sadar Pahar Nai Basti Kishan Ganj-II KOTWALI  173. Sadar Pahar Pratap Nagar-I KOTWALI  174. Sadar Pahar Ganj Rratap Nagar-I KOTWALI  175. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  177. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	163.	Ganj		KOTWALI
165. Ganj Ganj Shastri Nagar A-Block-I Ganj Shastri Nagar A-Block-II KOTWALI  167. Sadar Pahar Ganj Shastri Nagar A-Block-II KOTWALI  168. Sadar Pahar Ganj Sadar Pahar Ganj Bagh Kare Khan KOTWALI  170. Sadar Pahar Ganj KOTWALI  171. Sadar Pahar Ganj Nai Basti Kishan Ganj-I KOTWALI  172. Sadar Pahar Ganj Nai Basti Kishan Ganj-II KOTWALI  173. Sadar Pahar Ganj KOTWALI  174. Sadar Pahar Pratap Nagar-I KOTWALI  175. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  177. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  178. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  179. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  170. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	164.			KOTWALI
166. Sadar Pahar Ganj Shastri Nagar A-Block-I KOTWALI  167. Sadar Pahar Ganj Shastri Nagar A-Block-II KOTWALI  168. Sadar Pahar Ganj Andha Mughal KOTWALI  169. Sadar Pahar Ganj Bagh Kare Khan KOTWALI  170. Sadar Pahar Ganj KOTWALI  171. Sadar Pahar Nai Basti Kishan Ganj-I KOTWALI  172. Sadar Pahar Ganj Nai Basti Kishan Ganj-II KOTWALI  173. Sadar Pahar Ganj KOTWALI  174. Sadar Pahar Pratap Nagar-I Ganj KOTWALI  175. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  177. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  178. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  179. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  170. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	165.		Nimari Village	KOTWALI
167. Sadar Pahar Ganj Shastri Nagar A-Block-II KOTWALI  168. Sadar Pahar Ganj KOTWALI  169. Sadar Pahar Bagh Kare Khan KOTWALI  170. Sadar Pahar Ganj KOTWALI  171. Sadar Pahar Ganj KOTWALI  172. Sadar Pahar Nai Basti Kishan Ganj-I KOTWALI  173. Sadar Pahar Ganj KOTWALI  174. Sadar Pahar Pratap Nagar-I KOTWALI  175. Sadar Pahar Ganj KOTWALI  176. Sadar Pahar Sadar Pahar Ganj KOTWALI  177. Sadar Pahar Sadar Pahar Ganj KOTWALI  178. Sadar Pahar Sadar Pahar Sadar Pahar Ganj KOTWALI  179. Sadar Pahar Sadar Pahar Sadar Pahar Sadar Pahar Ganj KOTWALI  170. Sadar Pahar Sa	166.	Sadar Pahar	Shastri Nagar A-Block-I	KOTWALI
168.Sadar Pahar GanjAndha Mughal Bagh Kare KhanKOTWALI169.Sadar Pahar GanjBagh Kare KhanKOTWALI170.Sadar Pahar 	167.	Sadar Pahar	Shastri Nagar A-Block-II	KOTWALI
169.Sadar Pahar GanjBagh Kare KhanKOTWALI170.Sadar Pahar GanjChander Shekhar Azad Colony KOTWALIKOTWALI171.Sadar Pahar GanjNai Basti Kishan Ganj-I KOTWALIKOTWALI172.Sadar Pahar GanjNai Basti Kishan Ganj-II KOTWALIKOTWALI173.Sadar Pahar GanjPratap Nagar-I Fratap Nagar-IIKOTWALI174.Sadar Pahar GanjPratap Nagar-II KOTWALIKOTWALI175.Sadar Pahar GanjRailway Colony Kishan ganj KOTWALIKOTWALI176.Sadar Pahar GanjAnarkali GanjKOTWALI177.Sadar Pahar GanjBara Hindu Rao(B)KOTWALI	168.	Sadar Pahar	Andha Mughal	KOTWALI
170. Sadar Pahar Ganj Chander Shekhar Azad Colony KOTWALI  171. Sadar Pahar Ganj Nai Basti Kishan Ganj-I KOTWALI  172. Sadar Pahar Ganj Nai Basti Kishan Ganj-II KOTWALI  173. Sadar Pahar Ganj Pratap Nagar-I KOTWALI  174. Sadar Pahar Ganj Pratap Nagar-II KOTWALI  175. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Ganj Anarkali KOTWALI  177. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	169.	Sadar Pahar	Bagh Kare Khan	KOTWALI
171.Sadar Pahar GanjNai Basti Kishan Ganj-IKOTWALI172.Sadar Pahar GanjNai Basti Kishan Ganj-IIKOTWALI173.Sadar Pahar GanjPratap Nagar-IKOTWALI174.Sadar Pahar GanjPratap Nagar-IIKOTWALI175.Sadar Pahar GanjRailway Colony Kishan ganj GanjKOTWALI176.Sadar Pahar GanjAnarkali KOTWALI177.Sadar Pahar GanjBara Hindu Rao(B)KOTWALI	170.	Sadar Pahar	Chander Shekhar Azad Colony	KOTWALI
172. Sadar Pahar Ganj Nai Basti Kishan Ganj-II KOTWALI  173. Sadar Pahar Ganj Pratap Nagar-I KOTWALI  174. Sadar Pahar Ganj KOTWALI  175. Sadar Pahar Ganj KOTWALI  176. Sadar Pahar Ganj KOTWALI  177. Sadar Pahar Ganj KOTWALI	171.	Sadar Pahar	Nai Basti Kishan Ganj-I	KOTWALI
173.Sadar Pahar GanjPratap Nagar-IKOTWALI174.Sadar Pahar GanjPratap Nagar-IIKOTWALI175.Sadar Pahar GanjRailway Colony Kishan ganjKOTWALI176.Sadar Pahar GanjAnarkaliKOTWALI177.Sadar Pahar GanjBara Hindu Rao(B)KOTWALI	172.	Sadar Pahar	Nai Basti Kishan Ganj-II	KOTWALI
174. Sadar Pahar Ganj Pratap Nagar-II KOTWALI  175. Sadar Pahar Ganj KOTWALI  176. Sadar Pahar Ganj Anarkali KOTWALI  177. Sadar Pahar Ganj KOTWALI  177. Sadar Pahar Ganj KOTWALI  177. Sadar Pahar Ganj KOTWALI	173.	Sadar Pahar	Pratap Nagar-I	KOTWALI
175. Sadar Pahar Ganj Railway Colony Kishan ganj KOTWALI  176. Sadar Pahar Ganj KOTWALI  177. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	174.	Sadar Pahar	Pratap Nagar-II	KOTWALI
176. Sadar Pahar Ganj Anarkali KOTWALI 177. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	175.	Sadar Pahar	Railway Colony Kishan ganj	KOTWALI
177. Sadar Pahar Ganj Bara Hindu Rao(B) KOTWALI	176.	Sadar Pahar	Anarkali	KOTWALI
Ganj	177.	Sadar Pahar	Bara Hindu Rao(B)	KOTWALI
	178.		Bara Hindu Rao(G)	KOTWALI

Sadar Pahar Ganj Sadar Pahar	Basti Harphool Singh-B  Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara  Basti Chameliyan  Idgah Road New  Idgah Road OLD -I  Idgah Road OLD -II  Kadam Sharif -II	KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G Lahori Gate  Masjid Tehwar Khan Sadar Bazar  Amarpuri Hanuman Mandir  Ahata Kidara  Basti Chameliyan  Idgah Road New  Idgah Road OLD -I  Idgah Road OLD -II	KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara  Basti Chameliyan  Idgah Road New  Idgah Road OLD -I	KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara  Basti Chameliyan  Idgah Road New	KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara  Basti Chameliyan  Idgah Road New	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara  Basti Chameliyan	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir  Ahata Kidara	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri  Hanuman Mandir	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar  Amarpuri	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar	KOTWALI KOTWALI KOTWALI KOTWALI KOTWALI
Ganj Sadar Pahar	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan  Sadar Bazar	KOTWALI  KOTWALI  KOTWALI  KOTWALI
Ganj Sadar Pahar Ganj Sadar Pahar Ganj Sadar Pahar Ganj	Basti Harphool Singh-G  Lahori Gate  Masjid Tehwar Khan	KOTWALI  KOTWALI  KOTWALI
Ganj Sadar Pahar Ganj Sadar Pahar Ganj	Basti Harphool Singh-G  Lahori Gate	KOTWALI  KOTWALI  KOTWALI
Ganj Sadar Pahar Ganj	Basti Harphool Singh-G	KOTWALI KOTWALI
Ganj Sadar Pahar		KOTWALI
	Basti Harphool Singh-B	KOTWALI
Sadar Pahar Ganj	Teliwara	KOTWALI
Sadar Pahar Ganj	Roshanara Road-G	
Sadar Pahar Ganj	Roshanara Road-B	KOTWALI
Ganj	, and the second	KOTWALI
Ganj		KOTWALI
Ganj		KOTWALI
Ganj Sadar Pahar	Beri Wala Bagh  Deputy Gani(B)	1/0-7-1/
	Sadar Pahar Sanj Sadar Pahar Sanj Sadar Pahar Sadar Pahar Sanj Sadar Pahar Sanj	Sadar Pahar Deputy Ganj(B) Sadar Pahar Deputy Ganj(G) Sadar Pahar Gali Nathan Singh Sadar Pahar Roshanara Road-B

206		1/071/11
206.	Jama Masjid, No.1(Urdu Medium)-SBV	KOTWALI
207.	Darya Ganj, Pataudi House-SBV	KOTWALI
208.	Mata Sundri Road-GBSSS	KOTWALI
209.	Jama Masjid, No.2-GBSS	KOTWALI
210.	Bela Road-GBSSS	KOTWALI
211.	Mata Sundri Road-SKV	KOTWALI
212.	Dayanand Road-SKV	KOTWALI
213.	Jama Masjid, No.2-SKV	KOTWALI
214.	Darya Ganj, Pataudi House-GGSSS	KOTWALI
215.	Bulbuli Khana-SKV	KOTWALI
216.	Haweli Azam Khan-SKV	KOTWALI
217.	Jama Masjid, Panama Building-GGSSS	KOTWALI
218.	Jama Masjid, No.1(Hindi Medium)-SKV	KOTWALI
219.	Bela Road-GGSSS	KOTWALI
220.	Lambi Gali-GGMS	KOTWALI
221.	Kotla Firozshah-G(Co-ed)MS	KOTWALI
222.	Kalan Mahal-GGSSS	KOTWALI
223.	Bulbuli Khana(Urdu Medium)-GGMS	KOTWALI
224.	Kamla Market, Zeenat Mahal-GBSSS	KAROL BAGH
225.	Kamla Market, Zeenat Mahal-SKV No.1	KAROL BAGH
226.	Ram Nagar, No.1-GGSSS	KAROL BAGH
227.	Chashma Building(Urdu Medium)-GGSSS	KAROL BAGH
228.	Ajmeri Gate, Gali Bansi Koyle Wali(Urdu Medium)-GBMS	KAROL BAGH
229.	Lal Kuan, Zeenat Mahal, No.2-SKV	KAROL BAGH
230.	Lal Kuan, No.1-GGSS	KAROL BAGH
231.	Paharganj-SBV	KAROL BAGH
232.	SBV ,Plot No-6,Jhandewalan	KAROL BAGH
233.	New Rohatak Road GBSSS	KAROL BAGH
234.	Dev Nagar -GBSSS	KAROL BAGH
235.	Rani Jhansi Road-SBV	KAROL BAGH
236.	Karol Bagh, Ramjas Lane, No.1-GBSS	KAROL BAGH
237.	Aram Bagh Lane-SKV	KAROL BAGH
238.	Old Rajinder Naagr -SKV (Swami daya Nand)	KAROL BAGH
239.	Prasad Nagar -SKV(Baba Ramdev)	KAROL BAGH
240.	Paharganj-GGSSS	KAROL BAGH
241.	New Rohtak Road-GGSSS	KAROL BAGH
242.	East Park Road-GGSS	KAROL BAGH
243.	Karol Bagh, Link Road, Plot No.1-RPVV	KAROL BAGH
244.	Dev Nagar, 22-B-GGMS	KAROL BAGH
245.	Karol Bagh, Link Road, Plot No.1-RPVV	KAROL BAGH
246.	New Rajinder Nagar-SV( Rana Pratap)	KAROL BAGH
247.	SKV , Baba Ram Dev	KAROL BAGH
	List of schools of DDE (North) in Central D	District

S.no.	Name of school/location with complete address including landmark	Sub division
248.	Nehru Vihar-SKV.	CIVIL LINES
249.	SKV (Mahavir Singh) Jagat Pur	CIVIL LINES
250.	Shahed Bhai Bal Mukand-SVShankaracharya Marg,	CIVIL LINES
251.	Burari-SBV	CIVIL LINES
252.	Shakti Nagar, No.3-S(Co-	CIVIL LINES
253.	Timar Pur-SBV	CIVIL LINES
254.	Roop Nagar, RSV NO-4	CIVIL LINES
255.	Roop Nagar, No.2-GBSSS	CIVIL LINES
256.	Roop Nagar, No.1-GBSSS	CIVIL LINES
257.	Shakti Nagar, No.1-GBSSS	CIVIL LINES
258.	Lancer Road-SV	CIVIL LINES
259.	Timar Pur-SKV	CIVIL LINES
260.	Burari-SKV	CIVIL LINES
261.	Shakti Nagar, No.1-SKV	CIVIL LINES
262.	Shakti Nagar, No.2-GGSSS	CIVIL LINES
263.	Roop Nagar No-1 GGSSS	CIVIL LINES
264.	Roop Nagar, No.3-GGSSS	CIVIL LINES
265.	Nicholson Road-GGSSS	CIVIL LINES
266.	Sham Nath Marg, Shaheed Amir Chand-SV	CIVIL LINES
267.	RPVV Sham Raj Niwas Marg	CIVIL LINES
268.	Magazine Road-GBSSS	CIVIL LINES
269.	Nathupura-GBSSS	CIVIL LINES
270.	Nathupura-GGSSS	CIVIL LINES
271.	Magazine Road-SKV	CIVIL LINES
272.	Civil Lines, RPVV	CIVIL LINES
273.	Lancer Road-GBSS	CIVIL LINES
274.	Burari-GBSS	CIVIL LINES
275.	Burari-GGSS	CIVIL LINES
276.	GGMS School Mukund Pur	CIVIL LINES
277.	GBMS School Mukund Pur	CIVIL LINES
278.	GBSS Jagat Pur	CIVIL LINES
279.	SBV Gulabi Bagh	KOTWALI
280.	SBV Qutab Road	KOTWALI
281.	GBSSS Sarai Rohilla	KOTWALI
282.	GBSSS Padam Nagar	KOTWALI
283.	GBMSModel Basti	KOTWALI
284.	G(co-ed)S.S. Ch.Ch.	KOTWALI
285.	SKV Gulabi Bagh	KOTWALI
286.	SKV Partap Nagar	KOTWALI
287.	SKV Sarai Rohilla	KOTWALI
288.	SKV Idgah Road	KOTWALI

289.	SKMUV Deewan Hall	KOTWALI
290.	SKV Padam Nagar	KOTWALI
291.	GGSSS Tulsi Nagar	KOTWALI
292.	GGSS Gali Baraf Wali	KOTWALI
293.	SKV Pul Bangash	KOTWALI
294.	GGSS Quresh Nagar	KOTWALI
295.	GGSS Idgah Road	KOTWALI
296.	GGSS Deputy Ganj	KOTWALI
297.	SKV Inder Lok	KOTWALI
298.	G(co-ed)SSS.M.Marg	KOTWALI
299.	RPVV Nai Basti, Kishan Ganj	KOTWALI
300.	SKV Shastri Nagar	KOTWALI
301.	S B V Tulsi Nagar	KOTWALI
302.	SBV Lalita Block Shastri Nagar	KOTWALI
303.	GBSSS Partap Nagar	KOTWALI
304.	Gokhle Marg-SBV	KOTWALI
305.	Roshanara Road-GBSSS	KOTWALI
306.	Chabi Ganj, -GGSSS	KOTWALI
307.	Kedar Building, SKV	KOTWALI
308.	Malka Ganj-SKV	KOTWALI
309.	Mori Gate, No.1-SBV	KOTWALI
310.	Kamla Nagar GBSS	KOTWALI

#### **Annexure-X**

#### Census

<u>Census</u>		
Description	2011	
Actual Population	1427910	
Male	778713	
Female	649197	
Population Growth	12.6%	
Area Sq. KM	82	
Density/KM2	17413.56	
Proporation to Delhi Population	834	
Sex Ratio ( Per 1000)	893	
Child Sex Ratio (0-6 Age)	991181	
Literates		
Male literates	569356	
Female Literates	421825	
Total Child Population		
Population (0-4 Age)	127895	
Population (5-14 Age)	305215	
Population (15-59 Age)	908126	

Population (60 and above)	86674
Religion	
Hindu	1033085
Muslims	319230
Sikhs	37945

Sr.	Cinema Hall	Address	Sub-Division	<b>Contact Number of</b>
No				Manager
1.	Shiela Cinema Hall	Pahar Ganj, New Delhi	Karolbagh	Mr J R rathore 9312212523
2.	Delite Cinema	Asaf Ali Road, New Road	Kotwali	Mr. M.B Malohtra — 9811073771
3.	Delite Diamond	Asaf Ali Road, New Delhi	Kotwali	9811073771
4.	Golcha Cinema	Darya Ganj, Delhi	Kotwali	Mr R.P.saini 9313701788
5.	Liberty Cinema	Karol Bagh, New Delhi	Karolbagh	Mr. R Sharma 9810932009
6.	Ritz Cinema	Kashmere Gate Delhi	Kotwali	Mr Gopal Kumar 9811915491
7.	Abhishek Cineplex	Chandni Chowk, New Delhi	Kotwali	Mr.O.P.Sharma 9818332424
8.	Amba Cinema	Sabzi Mandi, New Delhi	Kotwali	Mr. R k Sharma 9811985445

# List of cinemahalls in central district

### **Annexure-XI**

# **List of Colleges in Central District.**

Sr. No	Colleges	Address
1.	Hans Raj College	University of Delhi, North Campus, Delhi.

2.	Kirori mal College	University of Delhi, North Campus, Delhi
3.	Sr. Guru Teg Bahadur Khalsa College	University of Delhi, North Campus Delhi
4.	Miranda House, University College for Women	North Campus, Delhi
5.	Indraprastha College for Women	Sham Nath marg, North Campus, Delhi
6.	Shri Ram College of Commerce	Maurice Nagar, University of Delhi, Delhi
7.	Hindu College	University of Delhi, Delhi
8.	Ramjas College	University of Delhi, Delhi
9.	Maulana Azad Medical College	Bahadur Shah Jaffar Marg, New Delhi
10.	Mata Sundari College	Minto Road, New Delhi
11.	Zakir Hussain College	Asaf Ali Road, New Delhi
12.	Janki Devi Mahavadalya	Rajinder Nagar, New Delhi.
13.	Khalsa College	Dev Nagar, Karol Bagh, New Delhi
14.	Kalindi College	Rajinder Nagar, New Delhi
15.	St. Stephens	University of Delhi, North Campus, Delhi.
16.	Daulat Ram	University of Delhi, North Campus, Delhi.
17.	School of Planning & Architechture	I P Estate, New Delhi
18.	Tibia College	Karol Bagh, Delhi
19.	Indira Gandhi Institute of Technology	Kashmere Gate, Delhi

#### **List of RWA in Sub Divisions**

# List Of RWAs in Central District Sub Division : Karol Bagh

S.No	ID No.	Name of the RWAs & Address	Contact No.
			28743488,
		Dinesh Malik (Presindent),	9810079963
1	508010002	SENIOR CITIZEN WELFARE ASSOCIATION RAJINDER	28744805,
		B-60, NEW RAJINDER NAGAR, NEW DEELHI-110060	9811095715
2	500010002	Sangeeta Taneja (President),	9873024244
2	508010003	SENIOR CITIZENS WELFARE ASSOCIATION OF 5178, GROUND FLOOR, BASANT ROAD, PHARGANJ, NEW	9810139857
		DELHI-110055	9968213118
		Bharat Mitra Khurana (President)	9811086321
3	508010178		20511005
		B-60, NEW RAJINDER NAGAR NEW DELHI-110060	28744805
4	101010014	Haneef Ahmed (President)	9654000202
4	101010214		
		RESIDENTS WELFARE ASSOCIATION	
		3326, GF, GALI SAWAR KHAN, KUCHA PANDIT, DELHI-	
_	104010221	S. Vedi (President)	9999599563
5	104010321	NAIWALA RESIDENT WELFARE ASSOCIATION	0040500444
		1399/22, NAIWALA, KAROL BAGH, NEW DELHI-110005	9810700144
6	105010283		23230397,
		CHOWK KUNDEY WALAN YUVA SEWA SAMITI AJMERI GATE	9891212288

		646 CHOWK KUNDEY WALAN YUVA SEWA SAMITI AJMERI	9313978123
		GATE DELHI-110006	9868066688
7	108010002	RAJINDER NAGAR WELFARE ASSOCIATION	9818050446
,	100010002	28/7, OLD RAJINDER NAGAR, NEW DELHI-110060.	9868440711
0	100010002	DM. Narang (President) R-BLOCK WELFARE ASSOCIATION NEW RAJINDER NAGAR	9350760560
8	108010003	R-BLOCK WELFARE ASSOCIATION NEW RAJINDER NAGAR R-599, R-BLOCK, NEW RAJINDER NAGAR, NEW DELHI-	9811736019
			23530681,
9	108010004	Chaman Lal (President) MIG (DDA) FLATS ASSOCIATION	9810507872
	100010004	20-A MIG DDA SFS FLATS, MOTIA KHAN, PAHARGANJ,	9818103368
		NEW DELHI-110055	9811686634
			9312285293
10	100010005	Sudhere Beri (Gen. Secretary) TRADERS & RESIDENTS WELFARE ASSOCIATION	23671621, 9891330565
10	108010005	5563, SHORA KHOTI, KATRA RAIJEE, PAHARGANJ, NEW	23582228,
		DELHI-110055	9810834282
			25781285,
			25710257
11	108010006		25788199,
		8/125, 1ST FLOOR, W.E.A,. KAR <sup>OL</sup> BAGH, NEW DELHI -	20538125 23974486,
10	100010007	CALLCODALIEE WELEADE ACCOCLATION	23942239
12	108010007	GALI GOPALJEE WELFARE ASSOCIATION 1089, GALI GOPALJEE, FARASH KHANA, DELHI-110006	
		Arvind Mehta (President)	9891148749
13	108010010		25851453,
		542,DOUBLE STOREY, NEW RAJINDER NAGAR, NEW DELHI-	9873281816
			25735803, 55372058
14	108010011	REGARPURA RWA 58, PARSAD NAGAR, NEW DELHI - 110005.	33372038
		110000	25869533
15	10801-012	BAPA NAGAR RWA	25810106,
13	10801-012	H-16/830, BAPA NAGAR, PYARELAL ROAD, KAROL BAGH,	25745786,
		NEW DELHI-110005	9212738830
			235543'5,
16	108010013	SHIDIPURA RESIDENT'S ASSOCIATION	23628934,
		8688, SHIDIPURA, KAROL BAGH, NEW DELHI-5	55496435
17	108010014	NAIWALA RWA	23286029
		2517-A, NAI WALA, CHAWRI BAZAR, DELHI-6	23251766
18		Satish Kumar (Advisor)	9868815533
	108010017	CENTRAL GOVERNMENT EMPLOYEES RESIDENTIAL	'3'04248,
	_	WELFARE ASSOCIATION 'A' BLOCK MINTO ROAD	9868124786
		A-374, A-BLOCK, MINTO ROAD, NEW DELHI-2	
19	108010018	Jaipal Singh (Gen. Secretary) CENTRAL GOVT. EMPLOYEES RWA	9868936343
		C-180, C-COMPLEX, TYPE-III, MINTO ROAD, NEW DELHI-	9818307148
20	108010022		23549686
		RAM NAGAR RWA	23528378,
		10, RAM NAGAR, PAHAR GANJ, NEW DELHI-55	23528378
21	100010020	M.K Obera (President)	41451973,
21	108010029	14-A BLOCK RESIDENTS WELFARE ASSOCIATION W.E.A.	41450635,
	ĺ	Karol Bagh, 14-A/79, W.E.A. KAROL BAGH, NEW DELHI-5	9891094790
		9-A BLOCK WELFARE ASSOCIATION. KAROL BAGH	42412428,

			25725881, 9313705755
			25766799,
23	108010035	13-A BLOCK W.E.A. RWA	25734465,
		13-A/27, W. E. A., KAROL BAGH, NEW DELHI-110005	9811161567
24	100010026		25728905,
24	108010036	SHIVAJI STREET RWA	25722718
		996, SHIVAJI STREET, KAROL BAGH, NEW DELHI-5	23612037,
25	108010037		23557353
	100010037	DORIWALAN RWA	23522447,
		11081, DORIWALAN, EAST PARK ROAD, KAROL BAGH, NEW DELHI-5	23557353
			25722436,
26	108010038		25744775
		PRASAD NAGAR [LIG FLATS] RWA	25817700,
		40 B, LIG FLATS, PRASAD NAGAR, NEW DELHI-110005	25814400
27	108010039		26191198, 25717135,
21	100010037	DEV NAGAR GOVT. D/S QTRS. RWA 13/10, DEV NAGAR, KAROL BAGH, NEW DELHI-5	9868053849
20	100010042	13/10, DEV NAGAR, KAROL BAGH, NEW DELHI-3	
28	108010042	RAJINDER NAGAR WELFARE ASSOCIATION	25742188
		28/7, OLD RAJINDER NAGAR, NEW DELHI - 110060.	9213732800
		2/6097, BLOCK NO. 2, PADAM SINGH ROAD, DEV NAGAR,	
		KAROL BAGH, NEW DELHI - 110005.	
30	10801-051	Balna Mani (President)	25746589
		14-A-W.E.A. KAROL BAGH RWA 16A/5 W.E.A., KAROL BAGH, NEW DELHI	
31	108010056	Prem Toshwali (President)	9313260201
31	108010030	CHETRA SUDHAR SAMITI DARIBA PAN	9313200201
		3810, GALI RAMNATH PATWA, PAHAR GANJ, DELHI-110055	9910401610
32	108010058		23217643, 9811039972
32	108010038	MOHALLA NIHARAYAN WELFARE ASSOCIATION	
		2700, MOHALLA NIHARAYAN, AJMERI GATE, DELHI -	23213847 23677746,
33	108010062		23545666
		DORIWALAN RESIDENTS WELFARE ASSN.	23553879
		10605, DORIWALAN, MANAKPURA, KAROL BAGH, NEW DELHI-110005.	20000019
			25757929,
34	108010065	Dilip Kumar(Gen. Secretary)	28727929,
		KAROL BAGH DEVELOPMENT ASSOCIATION (REGD.) 22/2744 BEADON PURA KAROL BAGH, NEW DELHI - 110005.	9811567685
		8940, SHIDIPURA, KAROL BAGH, NEW DELHI-110005	
36	108010068	Sanjeev Kumar Narang (Gen. Secretary)	9891491924
		EKTA RESIDENTS WELFARE ASSOCIATION 5-A/76, WEA, STREET # 2, KAROL BAGH, NEW DELHI -	9312249351
37	108010069	H.R Kartan (Vise President)	25735803
		PRASAD NAGAR WELFARE SOCIETY	9810003066
		58, JAORA HOUSE, PRASAD NAGAR, KAROL BAGH, NEW DELHI - 110005.	25781675
		110000	25719786,
38	108010070	BIRLA FLATS KAROL BAGH RWA	9810061188
		19, BIRLA FLATS, KAROL BAGH, ARYA SAMAJ ROAD	25719786
39	108010071	REGARPURA RWA	
		4983/1, SHIVA NAGAR, KAROL BAGH, NEW DELHI - 110005.	25758512
40	108010078	KRISHAN NAGAR RWA	25781228

		1/5114, KRISHAN NAGAR, KAROL BAGH, NEW DELHI-110005	
41	108010080	PAHARGANJ MANDI RWA 212, GHEE MANDI, PAHARGANJ, NEW DELHI	
42	108010082	M.S Subhana (President) WEA KAROL BAGH RWA 11A/32, WEA, KAROL BAGH, CHANNA MARKET, NEW	9811018318 20545891, 9810195581
43	108010083	114/32, WEA, KAROL BAGH, CHANNA MARKET, NEW	9313880686
		SHIDIPURA RWA 8923/GALI NO.14B YADAV BHAVAN SHIDI PURA, KAROL BAGH NEW DELHI	23522552, 9868155529 23629574, 9811728155
44	108010084	R.D Gera (Gen. Secretary) S-BLOCK NEW RAJINDER NAGAR S-240, DOUBLE STOREY, NEW RAJINDER NAGAR, NEW DELHI-110060	42411709, 9810240709 28743283, 9717507500 9811689224
45	108010086	Somnath Arora (President) MULTANI DHANDA RESIDENTS WELFARE SOCIETY 8216-17, MULTANI DHANDA, ARAKASHAN ROAD, PAHAR GANJ, NEW DELHI-110055	9818294806 9868485544
46	108010088	RESIDENTS PROSPERITY ASSOCIATION WEA KAROL 4/13 W.E.A. KAROL BAGH, NEW DELHI-5	25725018, 9810249111 25766113, 25755277,
47	108010089	HAZARAT KHUWAJA MIR DARD WELFARE SOCIETY 57, BASTI KHUWAJA MIRDARD, J.L. NEHRU MARG, NEW DELHI-110002	9210193501 9999271998 9811657620
48	108010092	JOSHI ROAD NAGRIK PARISHAD 465, JOSHI ROAD, KAROL BAGH, NEW DELHI 110005	9868244222 9873442881
49	108010097	SAMUDAYIK VIKAS SAMITI 2, BASTI KHAWAJA MIRDARD LANE (SHAKOOR KI DANDI) NEAR ZAKIR HUSSAIN COLLEGE, NEW DELHI-110002	9891924097 9868864037 9810221954
50	108010100	RESIDENT WELFARE ASSOCIATION OF RAMNAGAR TAIL Mill Road 7670, RAMNAGAR, NEW DELHI-110055	20267320 9818404441
51	108010101	Rakesh Singh (President) RAMNAGAR MOTIA KHAN RESIDENTS WELFARE 10515, BAGGICHI ALLUDDIN, GALI NO. 4, NAVI KARIM, PAHAGANJ, NEW DELHI-110055	69448193, 69420225, 9810503065 23550917, 9310354611
52	108010103	H-BLOCK WELFARE ASSOCIATION NEW RAJINDER NAGAR H-463, NEW REJENDER NAGAR, NEW DELHI-60.	20055243 9810416611
53	108010107	PHASE-I PRASAD NAGAR, RWA 170, MIG FLATS, PRASAD NAGAR, NEW DELHI1-110005	9911814400
54	108010108	SADAR THANA ROAD BAGICHI ALAUDDIN RWA C-7/24, SADAR THANA ROAD, MOTIA KHAN NEAR PUNJABI ACADEMY NEW DELHI-110055	9210782121
55	108010110	DARIBA PAN RWA 3467, DARIBA PAN, PAHAR GANJ, NEW DELHI-110055	20265313, 23582484 9810064254
56	108010111	Rajendra Sawariya (President)  AMRIT KAUR PURI TANK ROAD RWA	9213428613 25815321,

		16/3177, AMRIT KAUR PURI TANK ROAD, KAROL BAGH,	9213120518
		NEW DELHI-110005	9211309917
57	108010112	Umesh Mathur (Gen. Secretary) RAMJAS ROAD RWA KAROL BAGH	23725607
		53/20 RAMJAS ROAD KAROL BAGH NEW DELHI-110005.	9891574253
58	108010113	RESIDENTS WELFARE ASSOCIATION BLOCK 13A KAROL	9811120724
		13A/14 WEA KAROL BAGH NEW DELHI-110005 Inder Jeet Singh (President)	9810133325
59	108010114	HOUSE OWNERS ASSOCIATION	9868859004
		1571/30 NAIWALA KAROL BAGH NEW DELHI-110005	9868078230
60	108010116	W.E.A. KAROL BAGH JAN KALYAN SAMITI	350257310
		5/18 WEA KAROL BAGH NEW DELHI-110005	9810922856
61	108010117	DI OCK I WC FLATC CDOUND FLOOD DANK WANGE	9810068398
01	100010117	BLOCK-I HIG FLATS GROUND FLOOR RANI JHANSI COMPLEX RANI JHANSI ROAD PAHARGANJ NEW DELHI-	9810085175
62	108010118	CONTENT OF ROLL THE MOTION OF PERSON	9891368947
	100010110	A,B,C & D BLOCK RESIDENT WELFARE ASSOCIATION NEW	9811044662
		RAJINDER NAGAR C-104, NEW RAJINDER NAGAR NEW DELHI-110060	9811139769
63	108010119	Rajiv Jain (Secretary)	9810375810
		BASANT ROAD RESIDENTS WELFARE ASSOCIATION 5186 BASANT ROAD PAHARGANJ NEW DELHI-110055	9811130716
64	108010120	5180 BASANI ROAD FAHAROANI NEW DELIH-110033	9810285194
04	108010120	SHAHGANJ AJMERI GATE AMAN RESIDENTS WELFARE	9811028689
		ASSOCIATION	9313976697
		3810, GALI KUMAHAR WALI, SHAH GANJ AJMERI GATE DELHI-110006	9810628284
65	108010123	MANAK PURA RESIDENTIAL WELFARE ASSOCIATION	9899781503
			9818093031
		10703 MANDIR ROAD MANAK PURA KAROL BAGH NEW DELHI-110005	9278065685
66	108010124	BEEN TIOOGS	9818396865
	10001012	DCM SCHOOL SATYAWATI MARG RESIDENT WELFARE	9868532967
		ASSOCIATION GAUSHALA ROAD, KAROL BAGH. 8646, GAUSHALA ROAD, KAROL BAGH, NEW DELHI-110005	30000230.
67	108010128	, , , , , , , , , , , , , , , , , , , ,	
		BAGICHI ALLAUDDIN RESIDENTIAL WELFARE 10463/3, BAGICHI ALLAUDIN, MOTIA KHAN, PAHARGANJ,	
		NEW DELHI-110055	
68	108010129	FRONT FORUM OF WELFARE ASSOCIATIONS OF	9891148749
		CENTRAL DISTRICT MOTIA KHAN	
		20-A, SFS, DDA FLATS, RANI JHANSI DDA COMPLEX RANI	
69	108010130	NAI SUBAH WELFARE SOCIETY	93133538045
		3731, CHOWK SHAH GANJ, AJMERI GATE, DELHI-110006	9873676944
70	108010131	OLD AND NEW RAJINDER NAGAR WELFARE SOCIETY 51/5, OLD RAJINDER NAGAR, NEW DELHI-110060	9810435858
71	108010134	RESIDENTS WELFARE ASSOCIATION PHASE-1, PRASAD	9871215124
		244, MIG FLATS PHASE-I, PRASAD NAGAR, NEW DELHI-05	9868436155
72	108010135	NABI KARIM RESIDENT WELFARE ASSOCIATION	
73	108010136	VISHKARMA RWA NEW RAJINDER NAGAR R-865, FIRST FLOOR, NEW RAJINDER NAGAR, NEW DELHI-60	9810456739
74	108010137	Sangeeta (President)	9811095715

		E,F & J BLOCK RESIDENT WELFARE ASSOCIATION NEW RAJINDER NAGAR	9871712828
75	100010120	J-366, F/F, NEW RAJINDER NAGAR, NEW DELHI-110060	0972200900
75	108010138	N.K Sharma (Gen. Secretary) TIKONA PARK AWASIYA WELFARE ASSOCIATION 7A/52, CHANA MARKET, W.E.A., KAROL BAGH, NEW DELHI-	9873299899
76	208010002	GURUDWARA ROAD TRADERS' ASSOCIATION 10185 -C, ARYA SAMAJ ROAD, –AROL BAGH, NEW DELHI-5	2575562', 2574565
77	208010003	RAJENDRA BHAWAN WELFARE ASSOCIATION 25, RAJENDRA BHAWAN, PUSA ROAD, NEAR RACHNA CINEMA, NEW DELHI – 110008	25747575, 25743806
78	208010-04	RANI JHANSI ROAD TRADERS ASSN. 11, RANI JHANSI ROAD,(MOTIA KHAN) NEW DELHI	23679444, 9350979444 9212755460
79	208010005	Gulshan Singh Arora (Member) RAM NAGAR TRADERS ASSN.	23513834, 9810166224 51597736, 9811198467
80	208010008	33, RAM NAGAR MARKET, NEW DELHI-110055  Satywan Singh (President) READYMADE GARMENTS & CLOTH DEALERS WELFARE ASSOCIATION H-16/50, GALI NO.4, TANK ROAD, KAROL BAGH, NEW	9810668986 25718173, 55430222, 9810371780
81	208010011	Amit Gupta (President) FOOTWEAR WHOLESALERS ASSOCIATION 6, DESH BANDHU GUPTA ROAD, NEW DELHI-110005	23678725, 9810400193
82	208010015	JHANDEWALAN CYCLE MARKET ASSOCIATION 49-A DDA CYCLE MARKET JHANDEWALAN EXTENTION	
83	208010016	Mohan Bina Singh (Member) DELHI SCOOTER TRADERS ASSOCIATION GALI NO.17, NAI BALA, KAROL BAGH, NEW DELHI	9810023053
84	208010019	GAFFAR MARKET TRADERS' ASSOCIATION (BEOPAR'	25751092, 25287395 25755634,
85	208010020	F-14/160-161, GHAFFAR MARKET, KAROL BAGH, NEW Gurdeep Singh (President) KRISHNA MARKET PAHAR GANJ, RESIDENT & SHOPKEEPERS WELFARE SOCIETY 5147, PAHAR GANJ, KRISHNA MARKET NEW DELHI-55	25842071 9873498011 9971258868 9999313150
86	208010022	ALL INDIA TRANPORTERS WELFARE ASSOCIATION M-5, ASHOKA CENTRE, 4E/15, JHANDEWALAN EXTN., NEW DELHI-110055	9350800432 23647131, 23647132
87	208010023	Chander Shekhar (Gen. Secretary) ADARSH SADAR THANA ROAD TRADERS ASSOCIATION MOTIA KHAN 10010, GALI NO.3, MULTANI DHANDA, PAHARGANJ, NEW DELHI-110055	9818779090 9311680781
88	308010001	Balbeer Singh (Ex- President) JHANDEWALAN FLATTED FACTORY ASSOCIATION 2/4, UNDER FLYOVER OPP. F&G BLOCK, J.E.F. COMPLEX, RANI JHANSI ROAD, NEW DELHI-55	23673648, 23531024 9811141613
89	108010157	GALI SHAHTARA RESIDENCE WELFARE ASSOCIATION	

		4279 GALI SHAHTARA AJMERI GATE DELHI-110006	
90	108010149	SENIOR CITIZENS WELFARE ASSOCIATION OF OLD DELHI	
, ,		(WALLED CITY)	
		3602, BANSAL MARKET, HAUZ QUZI, DELHI-110006	
91	108010150	AMARPURI LAXMANPURI RESIDENCE WELFARE	
		A-171, AMARPURI, ARAM NAGAR GALI NO.1 PAHAR GANJ	
		NEW DELHI-110055	
92	108010152	NABI KARIM QILA QADAM SHARIF RESIDENTS WELFARE	
		ASSOCIATION	
		A-401, NABI KARIM, PAHAR GANJ, NEW DELHI-110055	
93	108010153	GALI CHHARU WALI BALLIMARAN RESIDENTIAL WELFARE	
		ASSOCIATION	
		2446, (GF) GALI CHHARU WALI BALLIMARAN DELHI-110006	
94	108010155	WAZIR SINGH STREET RESIDENTS & MARKET WELFARE	
		ASSOCIATION	
		1815, WAZIR SINGH STREET CHUNA MANDI, PAHARGANJ,	
		NEW DELHI-110055	
95	508010004	KRISHNA MARKET SENIOR CITIZENS WELFARE	
		ASSOCIATION PAHARGANJ	
		5140, KRISHNA MARKET LANE, KRISHNA MARKET,	
		PAHARGANJ, NEW DELHI-110055	
96	101010263	RESIDENTS WELFARE ASSOCIATION LAL DARWAZA SIRKI	
		WALAN LAL KUAN DELHI	
		2912, LAL DARWAZA SIRKI WALAN DELHI-110006	
97	108010139	AJMERI GATE RESIDENTS WELFARE ASSOCIATION	
		2624, GALI USTANI WALI, MOHALLA NIARIYAN, AJMERI	
		GATE, DELHI-06	
98	108010141	RAJINDER NAGAR WELFARE FORUM	
		10/63, OLD RAJINDER NAGAR, NEW DELHI-110060	
99	108010145	GALI SHAHTARA RESIDENCIAL WELFARE ASSOCIATION	
		4488, GALI-A-145951 SHAHTARA AJMERI GATE DELHI-	
100	108010147	RANI JHANSI D.D.A. COMPLEX RESIDENTS WELFARE	
		52B, M.I.G. DDA FLATS RANI JHANSI DDA COMPLEX RANI	
		JHANSI ROAD MOTIA KHAN PAHARGANJ NEW DELHI	
101	108010148	TECHNICAL TEACHERS & STAFFS (DTTE) QUARTERS-RWA	
		ITI PUSA CAMPUS	

<b>List Of RWAs in Central District</b>
Sub Division : Kotwali

S.N	o ID No.	Name of the RWAs & Address	Contact No.
1.	101010085	NAV EKTA WELFARE ASSOCIATION	9313633221

		4/17 D, HARIJAN BASTI, NEW ROHTAK ROAD, NEW DELHI-	9810260440
		DUNIADI MOHALLA DESIDENCE WELEADE ASSOCIATION	23850595
	101010002	PUNJABI MOHALLA RESIDENCE WELFARE ASSOCIATION 1462, PUNJABI MOHALLA, SUBJI MANDI, CLOCK TOWER,	23857226,
		GULABI BAGH TYPE-A RWA	9873105313
2.	101010005	1225, GULABI BAGH, DELHI-110007	9968967653
		SHAKTI NAGAR EXTN. RWA	9868843866
3.	101010007	C-53, SHAKTINAGAR EXTN., DELHI-110052.	27420597
			35900048
4.	101010008	INDER LOK B &C-BLOCK RWA 313/41-C, INDER LOK, DELHI-35	23657555
	101010000	Sis, it e, in all their, all in the	23657182,
		CD AM CUDITAD CAMITI	23657774
5	101010009	GRAM SUDHAR SAMITI NIMRI VILLAGE, SHASTRI NAGAR, DELHI-110052	25316026
			25316030
		Shakil Ahmed (Vise President)	
6	101010011	BERI WALA BAGH RWA 6937, BERI WALA BAGH RWA, AZAD MARKET, DELHI-6	9818859626
	101010011	0737, BERT WILLI BROTTK WIL, INZIND MIRKELT, BEETIT 0	23558165,
			9811176936
		NAYA MOHALLA RWA	23514085,
7	101010012	8822, NAYA MOHALLA, PUL BANGASH, DELHI-5	23530259
			23619166
8	101010013	LIG DDA FLATS RWA GULABI BAGH 67-B, LIG DDA FLATS, GULABI BAGH, DELHI-110007	9871219521
0	101010013	07-b, Lio DDA FLATS, GCLADI BAGII, DELIII-110007	9811173804
		Sita Ram Gupta (Member)	
9	101010014	SFS DDA FLATS RWA	23653460
9	101010014	116-C, SFS DDA FLATS, GULABI BAGH, DELHI-7	23651150
		GULABI BAGH MIG (DDA) FLATS RWA	
10	101010020	22-C, MIG (DDA) FLATS, GULABI BAGH, DELHI-110007	23655053
		VANANTA VANANTA CININ CARDA VOLVA CANTON	23653469
		JAN KALYAN NAGRIK SURAKSHA SAMITI 2463, CHHOTA RANG MAHAL, PHATAK HABASH KHAN,	9911569159
11	101010021	TILAK BAZAR, DELHI-6	7711307137
			9999051380
			9911077947
12	101010022	FARASH KHANA RWA CHHATTA NAWAB, SB, FARASH KHANA, DELHI-6	25729602, 23972309
12	101010022	CHITATTA NAWAD, SD, TAKASH KITANA, DELIH-0	23926738
		BHOJPURA SUDHAR SAMITI	
13	101010023	981, BHOJPURA, MALIWARA, CHANDNI CHOWK, DELHI-	23263042
		CHANDAH CHOWAY DWA	9810757513
		CHANDNI CHOWK RWA 100, TILAK BAZAR (KHARI BAOLI) CHANDNI CHOWK,	23964653,
14	101010024	DELHI-110006	23610910
		JANHIT SAMITI KUCHAMAI DASS RWA	23950626,
15	101010025	2963, JANHIT SAMITI KUCHAMAI DASS, SITA RAM BAZAR,	23930020,
	101010020		23914826,
			23265401
16	101010027	SADAR BAZAR RWA	9268226463

		1050, MOHALLA KISHAN GANJ, TELI WARA, AZAD MARKET, DELHI-06	
			23683444, 9350585141
			23553228
17	101010028	VIVEKANAND PURI VIKAS PARISHAD 136, VIVEKANAND PURI, CHANDRA SHEKHER AZAD MARG, SARAI ROHILLA, DELHI-7	9810715320
			9211653409
			23693601, 9210480396
18	101010029	S.K Gupta (Sr. Vise President) AGGARWAL SANGTHAN SABHA 133, VIVEKANAND PURI, SARAI ROHILLA, DELHI-7	23696622, 9868547379
			23693348
19	101010030	Virender Kumar (Gen. Secretary) PRATAP NAGAR, RWA 10712/11, 2ND FLOOR, PRATAP NAG <sup>AR</sup> , DELHI-7	9811874109
		, , , , , , , , , , , , , , , , , , , ,	9213851593
20	101010031	VIMUKT JATI SANSA KALYAN SAMITI H. NO. 10653/8, ANDHA MUGAL, PRATAP NAGAR, DELHI-7	9811915747
			9818194182
21	101010032	SHREE RAM YOUTH RWA 4369, GALI BAHUJI, PAHAREE DHEERAJ, DELHI-6	23612872, 23533397
22	101010034	MOHALLA SUDHAR COMMITTEE 669, NAL BANDHAN STREET, KASHMERE GATE, DELHI-	23922795, 23929748,
		, , , , , , , , , , , , , , , , , , , ,	23953633
23	101010035	FRIENDS SOCIETY HAMILTON ROAD, 656, GALI NAL BANDHAN, KASHMERE GATE, DELHI-110007	9810738580
24	101010036	Subhash Sharma (Gen. Secretary) WEST SHASTRI NAGAR [L-BLOCK] LALITA BLOCK WELFARE ASSOCIATION D-2734, SHASTRI NAGAR, DELHI	23649989, 9211229549
25	101010039	SARAI KHALIL RWA D-1/2, MIG FLATS, SARAI KHALIL, SADAR BAZAAR, DELHI-	23657115
26	101010040	HARPHOOL SINGH BUILDING RWA 12, HARPHOOL SINGH, SUBZI MANDI, DELHI-110007.	23989815, 23983854
27	101010042	Mahendra Pal Singh (President) DELHI JAN KALYAN VIKAS MANCH 1954-55, MALKA GANJ, MUKEEMPURA, SUBZI MANDI, DELHI - 110007.	23857214
	1		9818119803
			9810750820
		1079, SHORA KOTHI, SUBZI MANDI, DELHI-110007	23934674
28	101010055	KHARI BAOLI RWA 100, TILAK BAZAR (KHARI BAOLI) DELHI-110006	23964653, 23610910,

		CHUTTANI MANZIL RWA	
29	101010058	3500, NICOLSON ROAD, MORI GATE, DELHI	23922880
		ARYAPURA MOHALLA NIGRANI COMMITTEE	
30	101010062	4874, MATA MANDIR CHOWK, SUBZI MANDI, DELHI-7	
		Chandrika Prasad (Member)	
		FARASH KHANA WELFARE ASSOCIATION	
31	101010063	948, GALI CHASHRANI, FARASH KHANA, DELHI	
			23975532, 9811155994
		MOHALLA SUDHAR COMMITTEE	7011133774
32	101010065	MASJID TAHWAR KHAN, LAHORI GATE, DELHI-110007	23966417
		YOUTH SERVICE MISSION	
33	101010066	3114,VAKIL STREET, KUCHA PANDIT, LAL KUAN, DELHI-	9811321239
			9891175912
2.4	101010071	DELHI JAN KALYAN VIKAS MANCH	0010500101
34	101010074	2079, SHORA KOTHI, SUBJI MANDI, DELHI-110007	9312722184
25	101010075	ARYA PURA WELFARE ASSOCIATION	0011271604
35	101010075	4436/1, ARYA PURA, SUBZI MANDI, DELHI-110007	9811371684
		NAYA BAZAR RWA	9811150851 23966181,
36	101010076	87 A, RAILWAY COLONY, NAYA BAZAAR, DELHI-110006	9313700757
			9313700498
		SHASTRI NAGAR LALITA BLOCK WELFARE ASSOCIATION	20538531,
37	101010078	D-2734, LALITA BLOCK, SHASTRI NAGAR, DELHI-110052	23649989,
			23653572,
		Sanjeev Rathore (President)	65733358,
		ANAND NAGAR RESIDENTS WELFARE ASSOCIATION	
38	101010079	104, ANAND NAGAR, INDERLOK, DELHI-110035	9811020112
			9811529355
		RESIDENTS WELFARE ASSOCATION SADAR DELHI	
20	101010094	142, IIND FLOOR, NEW QUTAB ROAD, NEAR PUL MITHAI, SADAR BAZAR, DELHI-110006	23619977,
39	101010084	SADAR BAZAR, DELIII-110000	9811170946
			9811796429
		DELHI JAN KALYAN VIKAS MANCH	9899078633
40	101010087	1954-55, MALKA GANJ, MUKEEMPURA, DELHI - 110007.	23857214
		2 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 3 2 3 2 2 3 2 2 3 2 2 3 2	23967214
		INDERLOK RWA	23657182,
41	101010088	313/41-C, INDERLOK, DELHI-110035	9911022262
			9810133952
		QURESHI NAGAR PUBLIC WELFARE SOCIETY	227277
42	101010092	7542, HAKIM JI STREET, QURESHI NAGAR, SADAR BAZAR, DELHI-6	23525791, 23542899,
74	101010092	DEFIL:0	23542899,
			25545910
12	101010002	CHANDINI CHOWK CHURCH RWA	23966181,
43	101010093	87 A, RAILWAY COLONY, DELHI-06	9313700757 9899274846

		SHASTRI NAGAR RWA	
44	101010096	F-20, OPP. SHIV MANDIR DHARAMSHALA SHASTRI NAGAR,DELHI-110052	9313001045
44	101010090	NAGAR,DELIII-110032	23643317
		DAYA BASTI RWA	
45	101010103	4117- D, DAYA BASTI, NEW DELHI-110005	9313633221
		BALLIMARAN RESIDENTS WELFARE ASSOCIATION	9868296237
46	101010104	961, PUNJABI FATAK, BALLIMARAN,CHANDNI CHOWK, DELHI-110006	23926193, 32523040,
			9811858643
			9210822994
47	101010105	Deepak Gupta (Member) CHOTA BAZAR RWA 743, KHEMKA HOUSE, CHOTTA BAZAR, KASHMERE GATE, DELHI – 110006	23643328
			9212125243
			,=12120210
48	10101–106	B-BLK SHASTRI NGR RWA B-1537, SHASTRI NAGAR, DELHI-110052	
		Cont lel Debille (Vice Dresident)	
49	101010109	Sant lal Rohilla (Vise President) VIVEKANAND PURI RWA 144, VIVEKANAND PURI, DELHI - 110007	23691428
50	10101–112	AHATA KEDARA DOUBLE STOREY RWA C-93, DOUBLE STOREY QUARTER, IDGAH ROAD, DELHI-	65939085, 9899142141
			23511119,
		GRAM SUDHAR COMMITTEE NIMRI GRAM	9810076470
51	101010117	WZ-136 NIMRI VILLAGE SHASTRI NAGAR DELHI-110052	9999820252
			9818167002
		RIHAYISHI KALYAN SAMITI, DEPUTY GANJ	
52	101010134	9561, TOKRI WALAN, AZAD MARKET, DELHI-110006	9873153579 20265015,
			20203013,
		NEGEHBAN RESIDENTS WELFARE ASSOCIATION	
<b>5</b> 2	101010127	842, SHEESH MAHAL, SHIVAJI ROAD, AZAD MARKET,	23678786,
53	101010137	DELHI-110006	9871075842
			9350845746,
		Ravikant Sharma (Director)	
		JAMUNA BAZAR RESIDENCE WELFARE ASSOCIATION	
54	101010138	1827/7-B, SANITARY DEPOT. JAMUNA BAZAR, DELHI-6	9899952110
			9911120062
		E-BLOCK SHASTRI NAGAR RWA	23649783,
55	101010145	E-275, SHASTRI NAGAR, DELHI-110052	20210429
		MMS Satri (Director)	65334809
		SRI RAM CHANDRA JI MAHARAJ SEWA SAMITI, NAYA	
56	101010148	2603, NEW BASTI, NAYA BAZAR, DELHI-110006	9868236360
			9811071853
57	101010152	RIGHT TO RWA NORTH DELHI T-222, SHRI RAM MANDIR ROSHANARA BAGH, SUBZI	9968394525

		MANDI, DELHI-110007	
58	101010156	Md. Farooq (President) KISHAN GANJ SHEESH MAHAL REHAYESHI WELFARE ANJUMAN SHIVAJI AZAD MARKET 1057/3, LASLASE GALI, KISHAN GANJ, TELIWARA, DELHI-	65063055, 9811167137
		, , , , , , , , , , , , , , , , , , ,	9811235721
59	101010162	Parveen Dhamaiya (Gen. Secretary) PARMANAND COLONY RWA 152, PARMANAND COLONY((E), DELHI-9	9810479276
			9811814733
<i>c</i> 0	101010162	SHASHTRI NAGAR SENIOR CITIZEN SHOPKEEPER AND NIWASI WELFARE ASSOCIATION NEW F-6, NAG MANDIR MARAG, SHASTRI NAGAR, DELHI-	09/9250102
60	101010163	NEW F-0, NAU MANDIR MARAU, SHASTRI NAUAR, DELHI-	9868259102 23650322
			9810298815
		SARAV JAN KALYAN SAMITI	
61	101010164	16, BALMIKI BARA, SUBZI MANDI, DELHI-110007	9250775802
		Md. Yusuf (President)	9213509359
		SARAI KHALIL RESETTLEMENT SCHEME RESIDENT WELFARE ASSOCIATION	
62	101010166	B-2/3, MIG FLATS, SARAI KHALIL, SADAR BAZAR, DELHI-	9213992038
			9250958041
		SHAHZADA BAGH JAMAT-E-GHURBA AHL-E- HADIS, MOHAMMADI MASJID, MUNTAZIMA COMMITTEE INDER	
63	101010170	313/91-B, G-FLOOR, TULSI NAGAR, INDER LOK, DELHI-10035	9211105436
			9211225588
		SHASTRI NAGAR VIKAS MANCH	9212521486 5447641,
64	101010171	A-758, SHASTRI NAGAR, DELHI-110052.	9810196422
65	101010172	B-BLOCK SHASTRI NAGAR RWA B-1579, SHASTRI NAGAR, DELHI-110052	23648195, 9810167897
- 00	101010172	B 1879, Billia Filt (1861), BBILL 110002	23658195,
		GOOD LIVING RESIDENT WELFARE SOCIETY	9213813770
66	101010174	B-1903, SHASTRI NAGAR, DELHI-110052	9810048093
			9810010256
67	101010178	ARYAPURA RESIDENT WELFARE ASSOCIATION 4154, BAWA KARTAR SINGH MARG BEHIND INDIRA MARKET, SUBZI MANDI, DELHI-110007	9210435282
			9212431125
		AHATA KIDARA RWA	
68	101010180	6813, AHATA KIDARA, SADAR BAZAR, DELHI-110006	9899152855
			9213905598
69	101010181	AHATA KIDARA GALI BERI WALI RWA 6791, AHATA KIDARA, GALI BERI WALI, DELHI-110006	9213229898
			9210791813

		Arun Jain (Gen Secretary)	
70	101010102	DEPUTY GANJ SADAR BAZAR RWA	00.602.420.62
70	101010182	4617 DEPUTY GANJ SADAR BAZAR DELHI-110006	9968243063
		Atik Ahmed Sidqui (President)	9310030204
		HAVELI HISAMUDDIN HAIDER WELFARE SOCIETY	
71	101010184	1140 CHATTA IBRAHIM H.H.H. BALIMARAN DELHI-110006	23918962
		Fasal Ahmed (President)	9811144416
		WALLED CITY YOUTH RWA	
		985 GALI PATHAR WALI H.H. HAIDER BALLIMARAN	
72	101010187	CHANDNI CHOWK DELHI-110006	9891152630
			9312791180
		RESIDENTS WELFARE ASSOCIATION, BARA HINDU RAO	
73	101010195	3605, MAIN BAZAR, BARA HINDU RAO, DELHI-06	9811007823
		SARVODYA SAMITI	9910109595
74	101010196	339, HAVELI HAIDER KULI, CHANDNI CHOWK, DELHI-110006	9811570077
-		2 , 2 , 3 , 3 , 3 , 3 , 3 , 3 , 3 , 3 ,	9811351200
		Md. Asan (President)	
75	101010198	NAWAB GANJ RESIDENTIAL WELFARE ASSOCIATION 10051 MAIN BAZAR, NAWAB GUNJ, AZAD MARKET, DELHI-	9899307031
13	101010198	10031 MAIN BAZAK, NAWAB GUNJ, AZAD MAKKET, DELHI-	9810082656
		Nata Behal (Gen. Secretary)	9810082030
		L-BLOCK KEDAR BUILDING RESIDENTS WELFARE	
76	101010201	L-20, KEDAR BUILDING, CLOCK TOWER, DELHI-110007	9899388788
		RESIDENTS WELFARE ASSOCIATION UNITED MORE GATE	9810880599
		KASHMIRI GATE	
77	101010204	1/526 GALI IMLI WALI KASHMIRI GATE DELHI-110006	9811029887
			9810337795
			9818396899
		HATHI KHANA BERIWALA BAGH RESIDENT WELFARE ASSOCIATION	
78	101010206	7146, BERI WALA BAGH AZAD MARKET DELHI-06	9810057020
		RESIDENT WELFARE ASSOCIATION, BASTI JULLAHAN,	
		SADAR BAZAR	
79	101010210	H.NO.1756, BASTI JULHAN SADAR BAZAR, DELHI-10006	9210203297
			9311990256
			9971543419
		Sanjay Kumar (Tregeror)	
		RESIDENT WELFARE ASSOCIATION LAL KATRA	
80	101010213	390-92, LAL KATRA, SUBZI MANDI, DELHI-110007	9811684532
0.1	40101	V. GAVYAY D.V. D. A GEV D.V. D. V. D	9811424665
81	101010216	KOSHISH RWA BASTI PUNJABIAN SUBZI MANDI DELHI	9891670350
0.5	40101	2464, GOUND FLOOR, ROSHANARA ROAD, NEW DELHI	9868526825
82	101010217	RAM SWAROOP BUILDING RESIDENTS WELFARE	9810556509
		8300/26, RAM SWAROOP BUILDING, ROSHANARA ROAD,	9811155377
		SUBZI MANDI, DELHI-110007	9210197521

83	101010218	RESIDENTS WELFARE ASSOCIATION QUTAB ROAD,	9311705183
		3519-20, G.F., QUTAB ROAD, DELHI-110006	9818809055
84	101010219	R.W.A. GALI DARZIAN BARA HINDU RAO	9211222526
		4824, GF GALI DARZIAN BARA HINDU RAO DELHI-110006	9811259866
85	101010220	SUBZI MANDI CLOCK TOWER WELFARE ASSOCIATION	9811491313
		1188, SHORA KOTHI, CLOCK TOWER SABZI MANDI DELHI	9650563217
86	101010221	KEDARPURA RESIDENTS WELFARE ASSOCIATION	9312090419
		SHER SINGH LIBRARY, 909, KEDAR BUILDING CLOCK	9871241771
		TOWER, SUBZI MANDI, DELHI	9810388693
87	101010222	SANJAY NAGAR SINDHORA KALAN RESIDENT WELFARE	9868248651
		ASSOCIATION (GULABI BAGH)	9910331715
		HOUSE NO.13A, SANJAY NAGAR, GULABI BAGH, DELHI-	9818441398
88	101010223	FROUNT OF FORUM RESIDENTIAL WELFARE SOCIETY	9311443332
		H.NO. 532, HATNI KHANA DARIBA KALAN, CHANDNI	9910443332
		CHOWK, DELHI	
89	101010224	RESIDENT WELFARE ASSOCIATION TULSI NAGAR &	9818260068
		D.D.A. FLATS INDERLOK, DELHI	9650116786
		313/84B, 2ND FLOOR, TULSI NAGAR INDERLOK, DELHI-	
90	101010225	RESIDENTS WELFARE ASSOCIATION L-2 BLOCK SHASTRI	9311442550
		NAGAR, DELHI	9711187311
		L-2/54, SHASTRI NAGAR, DELHI-110052	9818100408
91	101010227	JAN AADHAR RESIDENTS WELFARE ASSOCIATION	9968919110
		3170, PUNJABI BASTI, SUBZI MANDI, DELHI-110007	9810300413
92	101010231	JAINA BUILDING RESIDENTS WELFARE ASSOCIATION	9717993948
		8476, QTR. NO. 21, JAINA BUILDING, ROSHANARA ROAD,	9811761030
		DELHI-110007	9810172582
93	101010235	RESIDENT WELFARE ASSOCIATION KATRA ATMA RAM	9210479744
		CHAMELIAN ROAD, BABA HINDU RAO DELHI	9811405502
		GROUND FLOOR, PVT. NO.10 PROPERTY NO. 7786,	
		CHAMELIAN ROAD, BARA HINDU RAO, DELHI-110006	
94	101010242	KABIR BASTI MALKA GANJ RESIDENT WELFARE	9810248686
		635, GALI GAUTAM, KABIR BASTI, MALKA GANJ, DELHI-	9313909535
95	103010270	SHASTRI NAGAR RWA	9210718627
		B-1619 SHASTRI NAGAR DELHI-110052	9711112285
96	104010216	CHAMELIAN ROAD, QABRISTAN WALI GALI, MODEL BASTI	
		T-181, 3RD FLOOR MODEL BASTI <sup>BE</sup> HIND GRAND PHOTO	
		STUDIO DELHI0110005	
97	104010264	INDERLOK & SHAHZADABAGH RWA	9891336310
		B-6/46A, DDA FLATS INDERLOK, DELHI-110035	65816991
			25721685,
98	108010008	NEW ROHTAK ROAD RWA	25719710
		1C/32, NEW ROHTAK ROAD, NEW DELHI-110005	
99	108010040	LODI CHATRIYA PANCHAYAT TRUST	23524347
		459, GALI MATA WALI, TELEWARA, DELHI-6	23621443
100	108010072	AHATA KEDARA DOUBLE STOREY FLATS RWA	20265320

		C-89, IDGAH ROAD, AHATA KEDARA, DOUBLE STOREY,	
101	108010121	D.D.A. FLATS SARAI KHALIL RESIDENTS WELFARE	9971512666
		B 9/6 M.I.G. FLAT SARAI KHALIL SADAR BAZAR DELHI- 06	9899886138
102	201010004	DAGTI HARRIGOL GINGH TRADERG AGGOCIATION	23673160,
102	201010004	BASTI HARPHOOL SINGH TRADERS ASSOCIATION	9811057201
		42, SOUTH, BASTI HARPHOOL SINGH, SADAR THANA	
102	20101000	ROAD, DELHI-110006	0010020520
103	201010006	DELHI GRAIN MERCHANTS ASSOCIATION	9810028520 23914743,
		156/41, NAYA BAZAR, DELHI-1100 006	9313035330
104	201010007	SADAR BAZAR GENERAL MERCHANTS ASSOCIATION	9811261852
		2638, SADAR THANA ROAD, DELHI	9811047367
105	201010008	PAHARI DHIRAJ MARKET ASSOCIATION	23618914
		4460,NEW CLOTH MARKET, PAHARI DHIRAJ, NEW DELHI-06	23619280
106	201010010	ARYAPURA SUBZI MANDI SHOPKEEPERS ASSOCIATION	9811682432
		H.NO. 4154, BAWA KATAR SINGH MARG, ARYA PURA,	
		SUBZI MANDI, DELHI-110007	
107	201010011	PATRI DUKANDAR PANCHAYAT FATEHPURI	
		2085, MUKEEMPURA, SUBZI MANDI, DELHI	
108	201010012	MUKEEMPURA SUBZI MANDI ASSOCIATION	9312722154
		2079, MUKEEMPURA, SUBZI MANDI, DELHI	
109	201010013	TRADERS ASSOCIATION TELIWARA	9811112515
		2546, MAHAVIR BAZAR, TELIWARA, SADAR BAZAR, DELHI-	9811065448
110	201010014	RUI MANDI TRADERS ASSOCIATION	9312832032
			23674025,
111	201010015	5013, RUI MANDI, SADAR BAZAAR, DELHI-110006	23526962
111	201010015	SABZI MANDI MARKET TRADERS ASSOCIATION	9811528142
		1954-55, MALKA GANJ, MUKEEMPURA, DELHI - 110 007.	23964716,
112	201-10017	TRACTOR AND AGRI. PARTS MERCHANTS ASSOCIATION	9868523800
			23929207,
		3691, GUPTA TRACTOR MARKET, MORI GATE, DELHI	9810729207 23628541,
113	201010018	NEW QUTAB ROAD MARKET ASSOCIATION	25193998,
		121, NEW QUTAB ROAD, SADAR BAZAR, DELHI-110006	9811470662
114	201010019	SINDHI MARKET ASSOCIATION	9899639079
		5318/C, SINDHI MARKET, SADAR BAZAR, DELHI	
			23672264,
115	201010020	IRON & HARDWARE MERCHANTS ASSOCIATION	9810324666
		2884, CHOWK TELIWARA, SADAR BAZAR, DELHI-6	9811022747
116	201010023	SHASTRI NAGAR SHOPKEEPERS ASSOCIATION	23648120
	-0:-:	B-1463, SHASTRI NAGAR, DELHI-110052	9811649978
117	201010024	SADAR BAZAR TRADERS WELFARE ASSOCIATION	9312286674 23622056,
		22, KHURSHID MARKET, GALI TOLIA WALI, SADAR BAZAR,	9811272628
		DELHI-110006	
118	201010026	DELHI MEAT MERCHANTS ASSOCIATION (REGD.)	9212512019
		7642, II FLOOR, JANIATUL QURESH BUILDING, QURESH	9818997198
		NAGAR, SADAR BAZAR, DELHI-6	

119	201010028	QUTAB ROAD TRADERS ASSOCIATION	9811376770
		14/1332, PAN MANDI, OPP. QUTAB ROAD TANGA STAND	9312842010
		PARKING, SADAR BAZAR, DELHI-110006	
120	201010029	CONFEDERATION OF SADAR BAZAR TRADERS	9811049630
		877, KAMLA BUILDING, QUTAB ROAD SADAR BAZAR,	9811272628
		DELHI-110006	9811141866
101	201010020	EEDED ATVOV OF GAD AD DAGAD TO AD A FING	23622275,
121	201010030	FEDERATION OF SADAR BAZAR TRADAERS	9811376770 23679977,
		KUMAR HOUSE CHOWK BARATUTI SADAR BAZAR, DELHI-	9810009998
122	201010021	DEODAD CANCII MIIVIIVA CADAD DAZAD	23673918,
122	201010031	BEOPAR SANGH MUKHYA SADAR BAZAR	9811546457
123	201010033	6121 MAIN SADAR BAZAR DELHI-110006	66300303 9891507888
123	201010055	BUNGALOW ROAD JAWAHAR NAGAR TRADERS	
124	201010024	38 UA, BUNGALOW ROAD JAWAHAR NAGAR, DELHI-110007	9910080555
124	201010034	AUTOMOTIVE PARTS MERCHANTS ASSOCIATION	9810245445
		FLAT NO.10, IST FLOOR, VARDAN HOUSE, CHABI GANJ	9810063777
125	201010026	KASHMERE GATE DEPUTY GANJ STAINLESS STEEL UTENSILS TRADERS	0011112016
125	201010036		9811112916
		ASSOCIATION	931084445
126	201010037	4759, DEPUTY GANJ, SADAR BAZAR, DELHI-110006	9810009849
120	201010037	NAI SARAK BOOK SELLERS & PUBLISHERS ASSOCIATION,	9810009849
		1507, IST FLOOR, NAI SARAK, DELHI-110006	23831893,
127	208010007	BEARING TRADERS ASSOCIATION	9818202144
		605 HAMILTAN ROAD, KASHMIRI GATE, DELHI -110006	
128	101010083	OLD DELHI WELFARE SOCIETY	9899728700
		191, GALI BATASHAN, CHAWRI BAZAR, DELHI-110006	
		55285699, 9891213313	
129	106010099	CITIZEN WELFARE RWA	9811262343
		1711, GALI HAUZWALI, NEAR PS CHANDNI MAHAL,	9818995737
		SUIWALAN, DARYAGANJ, NEW DELHI-110002	
130	108010001	JAMA MASJID CITIZEN WELFARE SOCIETY	23265236,
		SUI WALAN CHOWK, 753, SUI WALAN, DELHI- 110006	9873364214
131	108010024	SANT VIHAR WELFARE SOCIETY (REGD.)	23274668
		2/19, SANT VIHAR, ANSARI ROAD, DARYA GANJ, NEW	23274542
		DELHI-110002	23270427
100	10001002		23265999,
132	108010025	DARYA GANJ 11-14 BLOCK RWA	23263636
		4596/5, MITRA BHAWAN, 11, DARYA GANJ, NEW DELH-2	23266265,
133	108010026	DUJANA HOUSE MOHALLA SUDHAR COMMITTEE	9350103853
		C/56, DUJANA HOUSE, MATIA MAHAL, JAMA MASJID,	
134	108010027	CHOORI WALAN RWA	23275215
		1223, GALI SURKH POSHAN, CHURI WALAN, JAMA MASJID,	23254858
		DELHI-6	
135	108010028	HAVELI AZAM KHAN WELFARE SOCIETY	56119543
		849, GALI GODOWALI HAVELI AZAM KHAN, CHITLI KABAR,	23255251,

			23285924
		JAMA MASJID, DELHI-6	
106	100010020	M.D. CERRETE DAYA	23262348,
136	108010030	M.P. STREET RWA	3288692,
127	100010021	2178, M.P. STREET, DARYA GANJ, NEW DELHI-2	22244570
137	108010031	KUCHA ROHILLA KHAN RWA	23244578
120	100010044	957, KUCHA ROHILLA KHAH, DARYA GANJ, NEW DELHI-2	23243902
138	108010044	SANT VIHAR WELFARE SOCIETY	DELHI – 110002 23274668,
		2/32, S–NT VIHAR, ANSARI ROAD, DARYAGANJ, NEW	23670427
139	108010045	KUCHA CHELLAN WELFARE ASSOCIATION	23259429
		2178, M. P. STREET, DARYAGANJ, DELHI - 110006.	23266806
140	108010046	CHURIWALAN WELFARE ASSOCIATION	23265953
		1222 CHURWALAN JAMA MAGUR DELIH 11000C	23267832, 2-
		1223, CHURIWALAN, JAMA MASJID, DELHI - 110006.	261226 23286002,
141	108010047	SUIWALAN WELFARE SOCIETY	9810402668
		GALI TIJRAN, SUIWALAN,HOUSE NO.1604 DARYAGANJ	23254088
		DELHI-110006.	
1.40	100010040	MONANY A GUIDWAD GOLD WITTER (DEGD.)	23263209,
142	108010048	MOHALLA SUDHAR COMMITTEE (REGD.)	23262122
		1141, HAVELI SADAR SADOOR, MATIA MAHAL, JAMA	23258016
		MASJID, DELHI-110006.	23274217,
143	108010049	CITIZEN'S EDUCATION & WELFAR' SOCIETY	9810074873
		KOHINOOR APRTMENTS, 4TH FLOOR, SUJAN RAI S <sup>TR</sup> EET,	9871150601
		DELHI GATE, NEW DELHI-110002	9312190512
144	108010050	DUJANA HOUSE RWA (REGD.)	23270486
		DOJANA HOUSE, MATIA MAHAL, JAMA MASJID, DELHI-	
145	108010052	AWAM WELFARE ORGANISATION	9810179527
		1214 KALA MAHAL, DARYAGANJ, NEW DELHI - 110002.	23277392, 2- 277391
146	108010059	CENTRAL GOVT. EMPLOYEES RWA	23233604
		C-242, NEAR RANJIT HOTEL, MINTO ROAD, NEW DELHI-	
147	108010061	RESIDENTS WELFARE ASSOCIATION, BLOCK-I, NEW	9868677014
		MINTO ROAD HOSTEL	9810823706
		6/1, BLOCK-I, NEW MINTO ROAD HOSTEL, NEW DELHI-110	9968007474
148	108010063	DARYAGANJ 11-14 WELFARE ASSOCIATION	23287555
		4596-9/11, DARYAGANJ, DELHI - 110002.	23268394
149	108010064	NEW CITY WELFARE SOCIETY	23912632, 23276658,
		1862, GALI PATTEY WALI, SUI WALAN, DARYA GANJ, NEW	9136463864
		DELHI-110002	
150	108010073	PRAJAPATI YUVAK SANGH	9810212383
		2573, CHOWK PRAJAPATI, GALI SHANKAR BAZAR,	
		SITARAM BAZAR, DELHI	
151	108010074	KHATIK KALYAN PARISHAD	23238329
		1831-32, GALI KHATIKAN, CHOWK SHAH MUBARAK, BAZAR	23238329
		SITA RAM, DELHI-110 006	9968121490

152	108010076	MAHARISHI BALMIKI JAN KALYAN SAMITI (REGD.)	9212538886
		265, TYPE-II, MIR DARD LANE, NEW DELHI-110002	9818085766
153	108010079	NEW DARYA GANJ RESIDENTS WELFARE ASSOCIATION	23285960, 9811028182
100	100010075	THE WEST PROPERTY OF THE PROPE	23272857,
		54, DARYAGANJ, NEW DELHI-110002	9811058281
154	108010090	DDA FLATS(MATA SUNDRI ROAD), RWA	9891555013
		B-8, DDA FLATS, MATA SUNDRI ROAD, NEW DELHI-110002	9811659684
155	108010091	OLD DELHI SHAHJAHANBAD RESIDENTIAL WELFARE	9211425302
		1784, TURKMAN GATE, MAIN BAZAR, DELHI-110006	9810221954
156	108010094	MAMC & ASSOCIATES HOSPITALS STAFF QUARTERS,MIR	23230721, 9868328095
		DARD LANE, RWA (REGD.)	9868320765
		362/96, TYPE-II, MIRDARD LANE, NEW DELHI-110002	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
157	108010099	ANJUMAN-E-FIDA-E-HINDUSTAN	9312222377
		504-505, GALI MATIA MAHAL, JAMA MASJID, DELHI-110006	931222277
158	108010102	RWA INCOVERED AREA GANJ MEER KHAN, GALI	9811401801
		KUMHARAN, GALI TELIYAN, SHEESH MAHAL, RANG	9818419078
		1115, GANJ MEER KHAN, BEHIND DELITE CINEMA, ASAF	
		ALI ROAD, NEW DELHI-110002	
159	108010104	SIR SYED AHMED ROAD RWA	9891369885
		2590, KUCHA CHELAN, DARYA GANJ, DELHI-110002.	9810103236
160	108010105	TURKMAN GATE JANTA DDA FLATS WELFARE	9350153298
		S-14, JANTA DDA FLATS, TURKMAN GATE, DELHI	9250544300
161	108010109	KOTLA FIROZ SHAH VIKRAM NAGAR RWA	9910125382
		D-13, VIKRAM NAGAR KOTLA FEROZSHAH NEW DELHI-	9350110071
162	108010115	SHAHJAHANBAD WELFARE SOCIETY DARYA GANJ	9810874350
		1860 GALI PATEY WALI SUIWALAN DARYA GANJ DELHI-	9312653561
163	108010122	PATAUDI HOUSE RESIDENTS WELFARE ASSOCIATION	9310057802
		1516-18 FIRST FLOOR PATAUDI HOUSE DARYA GANJ	9871319871
		DELHI-110002	
164	108010132	GALI PATTEY WALI DARYA GANJ RESIDENTS WELFARE	9313898254
		ASSOCIATION	9810559911
		1855, GALI PATTEY WALI, SUIWALAN, DARYAGANJ, NEW	9999228278
		DELHI-110002	8882005559
165	108010127	RESIDENTS WELFARE ASOCIATION OF MAHARAJA	9289430900
		RANJEET SINGH MARG WOOD MARKET T-HUTS, NEW	9811539006
		C-4B/168, LNJP COLONY, MRS MARG T-HUTS, NEW DELHI	
166	208010013	SURGICAL MARKET TRADERS ASSOCIATION	9811161959
		60-DARYA GANJ NEW DELHI-	9810758565
167	208010014	REFRIGERATION & AIR-CONDITIONING TRADERS ASSN.	23271252
·		3, NETAJI SUBHASH MARG, DARYAGANJ, NEW DELHI-	
168	208010018	CENTRAL RADIO & ELECTRICAL MERCHANTS	9810360650
		1518, BHAGIRATH PLACE, DARYAGANJ, NEW DELHI-110002	9810091491
169	208010024	DARYAGANJ TRADERS ASSOCIATION	9810677614
		10, NETAJI SUBHASH MARG, DARYAGANJ, NEW DELHI-	9871855713

170	208010006	NETAJI SUBHASH MARG TRADERS ASSOCIATION	23252563
		3477, NETAJI SUBHASH MARG,OPPOSITE POLICE	23269304
		STATION DARIYA GANJ. DELHI-2	9811135709
		7786, B-5, KATRA ATMA RAM, MD. ISMAIL MARG, BARA	
		HINDU RAO, DELHI-06	
171	101010251	SATGHARA DHARAMPURA RESIDENTIAL WELFARE	
		H.NO. 2559 III FLOOR DHARAMPURA DELHI-110006	
172	101010253	TOKRIWALAN LIBRARY ROAD AZAD MARKET RESIDENTS	
		WELFARE ASSOCIATION	
		T-60, TOKRI WALAN LIBRARY ROAD AZAD MARKET, DELHI-	
173	101010254	RESIDENTIAL WELFARE ASSOCIATION OF B.M. CHURCH	
		COMPOUND MALKA GANJ	
		HOUSE NO. 588, B.M. CHURCH COMPOUND MALKA GANJ,	
		DELHI-110007	
174	101010255	BAGICHI RAGHUNATH (SADAR BAZAR) RESIDENTIAL	
		WELFARE ASSOCIATION	
		2491 BAGICHI RAGHUNATH SADAR BAZAR DELHI-110006	
		WZ-256E/1 GROUND FLOOR FRONT SIDE INDERPURI NEW	
		DELHI-110012	
175	201010011	PATRI DUKANDAR PANCHAYAT FATEHPURI	
		2085, MUKEEMPURA, SUBZI MANDI, DELHI	
176	101010244	JOINT RESIDENTS WELFARE ASSOCIATION	
		T-472, GALI PAHAR WALI, QURESH NAGAR, DELHI-110006	
177	101010246	NAARI SHAKTI RESIDENTS WELFARE ASSOCIATION	
		H.NO.436, GALI ROBIN CINEMA, SUBZI MANDI, DELHI-	
178	101010248	NAVYUG YUVA MANDAL (R.W.A.)	
		142, KATRA MALIWARA MALKA GANJ, SUBZI MANDI,	
		DELHI-110007	
179	101010250	RWA MOHD. ISMAIL MARG BARA HINDURAO	
		7786, B-5, KATRA ATMA RAM, MD. ISMAIL MARG, BARA	
		HINDU RAO, DELHI-06	
180	101010251	SATGHARA DHARAMPURA RESIDENTIAL WELFARE	
		H.NO. 2559 III FLOOR DHARAMPURA DELHI-110006	
181	101010253	TOKRIWALAN LIBRARY ROAD AZAD MARKET RESIDENTS	
		WELFARE ASSOCIATION	
		T-60, TOKRI WALAN LIBRARY ROAD AZAD MARKET, DELHI-	
182	101010254	RESIDENTIAL WELFARE ASSOCIATION OF B.M. CHURCH	
		COMPOUND MALKA GANJ	
		HOUSE NO. 588, B.M. CHURCH COMPOUND MALKA GANJ,	
		DELHI-110007	
183	101010255	BAGICHI RAGHUNATH (SADAR BAZAR) RESIDENTIAL	
		WELFARE ASSOCIATION	
104	10101055	2491 BAGICHI RAGHUNATH SADAR BAZAR DELHI-110006	
184	101010256		
105	101010255	3151, BASTI PUNJABI, SUBZI MANDI, DELHI-110007	
185	101010257	RESIDENT WELFARE SOCIETY OF LIBRARY ROAD	l

		TOKRIWALAN & PUL MITHAI DELHI	
		53/13, LIBRARY ROAD, TOKRI WALAN, PUL MITHAI, DELHI-	
186	101010258	MOHALLA SUDHAR SAMITI KOTHI MEM WALI BARA	
100	101010238	6705, KOTHI MEM GALI NO.5, BARA HINDU RAO DELHI-	
187	101010259	RESIDENTIAL WELFARE ASSOCIATION QASAB PURA	
167	101010239		
		QURESH NAGAR SADAR BAZAR	
100	101010260	6408, QURESH NAGAR, SADAR BAZAR, DELHI-110006	
188	101010260	ARUNA LINE GALI MATA WALI MAHAVIR BAZAR	
		RESIDENTS WELFARE ASSOCIATION	
100	101010261	409 GALI MATA WALI TELIWARA SADAR BAZAR DELHI-	
189	101010261	R.W.A. RADHA KRISHAN GUPTA MARG MODEL BASTI	
		T-181 S/F, MODEL BASTI, CHAMELIAN ROAD DELHI-110006	-
190	101010262	RESIDENT WELFARE ASSOCIATION NAI BASTI BARA	
		7855/5, NAI BASTI BARA HINDU RAO DELHI-110006	
191	101010265	VIKAS JAN SEWA ADHIKAR SAMITI	
		445, GALI ROBIN CINEMA SUBZI MANDI DELHI-110007	
192	101010266	RESIDENTS WELFARE ASSOCIATION OF GALI GARAHIYA	
		GALI KHATIYAN AND GALI TELIYAN QURESH NAGAR	
		7276, GROUND FLOOR, GALI GARAHIYA, QURESH NAGAR,	
		DELHI-110006	
193	101010267	RWA, B-1 BLOCK AND SHOP MARKET MALKA GANJ	
		B-1/13-14, MALKA GANJ, DELHI-110007	
194	101010268	SARAI PHOOS RESIDENTS WELFARE ASSOCIATION	
		SHOP NO-22, D.D.A. COLONY SARAI PHOOS TIS HAZARI,	
		DELHI-110054	
195	101010269	NAV PRAYAS CHANDNI CHOWK SANGATHAN	
		3/0990, GALI TELIYAN, TILAK BAZAR, DELHI-110006	
196	101010272	ANAR KOTHI RESIDENCE WELFARE ASSOCIATION	
		1818/5, ANAR KOTHI, SUBZI MANDI, DELHI-110007	
197	101010274	AZIZ GANJ WELFARE ASSOCIATION (AGWA)	
		1520-27, T-HUTS, AZIZ GANJ, DELHI-110006	
198	101010275	RESIDENT WELFARE ASSOCIATION GHAS MANDI AHATA	
		KIDARA PAHARI DEERAJ DELHI	
		4996, G.F. GHAS MANDI, AHATA KIDARA PAHARI	
		DHEERAJ DELHI-110006	
199	101010278	RESIDENTSD WELFARE ASSOCIATION BASTI HARPHOOL	
1//	101010270	SINGH DELHI	
		5797, SOUTH BASTI HARPHOOL SINGH, DELHI-110006	
200	101010282	KATRA GAURI SHANKER RESIDENTS WELFARE	
200	101010202	ASSOCIATION, DELHI	
		·	
		8355, KATRA GAURI SHANKAR, NEAR FILMISTAN CINEMA,	
201	101010207	DELHI-110006	
201	101010297	RWA MOHALLA SHAIKHAN BARA HINDU RAO	-
202	101010200	4918, MAIN ROAD BARA HINDU RAO DELHI-110006	-
202	101010298	IDGAH AND QURESH NAGAR RESIDENTS WELFARE	

		CAAO IDCAH BOAD OUBESH NACAD MEAD IDCAH SADAD	1
		6449, IDGAH ROAD QURESH NAGAR NEAR IDGAH SADAR	
202	101010200	BAZAR DELHI-110006	+
203	101010299	RESIDENTS WELFARE SOCIETY OF BAGICHI BULWARD	_
		29, BAGICHI BULWARD ROAD BEHIND MCD FLATS, TIS	_
		HAZARI, DELHI-110054	
204	101010300	C.C. COLONY WELFARE ASSOCIATION	
		D-19, C.C. COLONY, OPP. RANA PRATAP BAGH DELHI-	
205	101010301	RESIDENT WELFARE ASSOCIATION KHARIA STREET	
		(MOHALLA) ROSHANARA ROAD	_
		8229, KHARIA STREET ROSHANARA ROAD DELHI-110007	_
206	108010165	SUDHAR COMMITTEE GALI MEER MADARI FARASH	
		1552, FARASH KHANA, ROD GRAN, DELHI-110006	
207	201010035	MODEL BASTI VIKAS SAMITI	
		72, MODEL BASTI, NEW DELHI-110005	
208	201010038	SHAHZADA BAGH INDERLOK TULSI NAGAR TRADERS	
		WELFARE ASSOCIATION	
		SHOP NO.7, A-BLOCK, NEAR MAKKI MASJID INDER LOK	
		DELHI-110035	
209	101010298	IDGAH AND QURESH NAGAR RESIDENTS WELFARE	
		6449, IDGAH ROAD QURESH NAGAR NEAR IDGAH SADAR	
		BAZAR DELHI-110006	
210	108010172	(F.W.A.) FAYAZ GANJ WELFARE ASSOCIATION	
		1223, GROUND FLOOR MAIN FAIZ GANJ BAHADURGARH	
		ROAD DELHI-110006	
211	208010030	KISHAN GANJ TELIWARA TRADERS & MANUFACTURES ASSOCIATION	
		1154, GROUND FLOOR CHOWK KISHAN GANJ TELIWARA	
		DELHI-110006	
212	108010126	RESIDENTS WELFARE ASSOCIATION OF MAHARAJA	
		RANJEET SINGH MARG WOOD MARKET T-HUTS, NEW	
		C-4B/168, LNJP COLONY, MRS MARG T-HUTS, NEW DELHI-	
213	108010140	URDU BAZAR DARYAGANJ RESIDENTS WELFARE	
		3978, GALI KHAN KHANA, URDU BAZAR, DARYA GANJ,	
214	108010142	GALI JAGAT CINEMA RESIDENTIAL WELFARE	
		3928, F/F, GALI JAGAR CINEMA URDU BAZAR JAMA	
		MASJID, DELHI-110006	
215	108010143	DARYA GANJ RESIDENTS WELFARE ASSOCIATION	
		3978, GALI KHAN KHANA, URDU BAZAR, JAMA MASJIDN,	
		DARYA GANJ, NEW DELHI	
216	108010151	RESIDENT WELFARE ASSOCIATION	
		3544, GALI JATWARA, DARYA GANJ, NEW DELHI-110002	
217	108010160	RESIDENTS WELFARE ASSOCIATION PAHADI DHEERAJ	
		4457, 1ST FLOOR CH. TEJ SING <sup>H</sup> BHAWAN R.B. CH. NIHAL	†
		SINGH STREET PAHARI DHEERAJ DELHI	†
218	108010161	RWA GALI BAINTWALI MAHADEVI BARA HINDU RAO	†
	100010101	6292 GALI BAIT WALI BARA HINDU RAO DELHI-110006	
	<u> </u>	0272 C.E. SINI WILL BINGTHING NIO DEEM 110000	

219	108010162	SARTHAK RESIDENTS WELFARE ASSOCIATION
219	108010102	2282 NAI BASTI MURLI WALI KUAN SUBZI MANDI DELHI-
220	100010164	
220	108010164	KUCHA PARMANAND RESIDENT WELFARE ASSOCIATION
		3758, 1ST FLOOR GOPAL MANDIR <sup>K</sup> UCHA PARMANAND
		DARYAGANJ NEW DELHI-110002
221	108010167	RESIDENTS WELFARE ASSOCIATION WARD NO. 76,85,86
		7557, NEAR BARHI MASJID QURESH NAGAR (QASABPURA)
222	108010169	AZAD MARKET RESIDENTS WELFARE ASSOCIATION
		605/5, SHIVAJI ROAD, AZAD MARKET DELHI-110006
223	108010170	RESIDENTS WELFARE ASSOCIATION OF AGGARSEN
		MARG JHABBUMAL COLONY CHAMELIAN ROAD
		16-A, G/F JHABBUMAL COLONY CHAMELIAN ROAD BARA
		HINDU RAO DELHI-110006
224	208010026	DARGAH SHEIKH KALIMULLAH SHOPKEEPERS WELFARE
		ASSOCIATION JAMA MASJID DELHI
		23, DARGAH SHAIKH KALIMULLAH OPP. PEADE GROUND
		RED FORT DELHI-110006
225	208010028	PAHARI DARZIAN RESIDENTS AND MARKET WELFARE
		ASSOCIATION
		1532-A, GROUND FLOOR, SHOP-CUM-RESI, PAHARI
		DARZIAN, BAZAR CHITLI, DELHI-
226	208010029	KALA MAHAL RESIDENTS AND MARKET WELFARE
		1154, GALI SAYAD WALI, KALA MAHAL KUCHA RAHAMAT
		ULLAH KHAN, DELHI

List of RWAs in	<b>Central District</b>
Sub Division	: Civil Lines

S.No	ID No.	Name of the RWAs & Address	Contact No.
	501010006	VARISHTH NAGARIK KALYAN SAMITI UTTRAKHAND	9868439003
1	301010000	SHASTRI PARK BURARI	9811693767
2	501010205	B-229 GALI NO. 9, 25 FUTA ROAD, SANT NAGAR, BURARI,	9899436188
		DELHI-84	9312524091
			22945063,
3	101010003	QTR. NO. 45, CHADRAWAL WATER WORKS NO.1, CIVIL	23810110
		LINES, DELHI-54.	
4	101010004	B-29, CHRISTIAN COLONY, PATEL CHEST, DELHI-7	9350983092
5	101010033	C-749, DELHI ADMN.FLATS COMPLEX, TIMAR PUR, DELHI-	9910270625
6	101010044	HARIJAN CHOWPAL, BALMIKI MANDIR HARIJAN BASTI,	27617732
		JHARODA MAJRA, DELHI - 110084	_
			22624360,
7	10101-046	GALI NO. 44, B-BLOCK, HANUMAN KUNJ, SANT NAGAR,	9871195134

		BURARI, DELHI-84	9810587885
			20062612,
8	101010049	54-F, KAMLA NAGAR, DELHI-110007	23841377,
0	101010050	5284, KOHLAPUR HOUSE, KAMLA NAGAR, DELHI-110007	23924475, 27344843
9	101010050		9811321036
10	101010051	B-110, DELHI GOVERNMENT FLATS, TIMARPUR, DELHI-54	
11	101010052	NEW ARUNA NAGAR, MAJNU KA TILA, CIVIL LINES, DELHI	23912258
12	101010053	TIBETAN WELFARE OFFICE SAMYE LING TIBETAN	65378728, 9810774217
		COLONY, NEW ARUNA NAGAR COLONY, MAJNU KA TILLA,	9958537284
13	101010054	C-749, DELHI ADMINISTRATION FLATS, TIMARPUR, DELHI -110054	23813389
			23550109,
14	101010057	QR. NO.45, CHANDRAWAL, CIVIL LINES, DELHI	23810110
15	101010067	H. NO. 536, SHIV MANDIR, WAZIRABAD, DELHI-54	23928389
16	101010070	78, WATER WORKS, WAZIRABAD, DELHI	23811227
17	101010072	1618, CHANDRAWAL ROAD, DELHI-110007	9818375106
10	40404000		23849885,
18	101010082	54 F, KAMLA NAGAR, DELHI	9811215513 9891376315,
19	101010086	GALI NO. 8, VILLAGE JAGATPUR, P.O. BURARI, DELHI-	9871353849
20	101010089	B-14A, DDA FLATS, SARAI BASTI, DELHI-110035	9811198462
21	101010090	H.NO. 259, GALI NO. 18, SANT NAGAR, BURARI, DELHI-	9891285129
21	101010090	11.NO. 239, GALINO. 16, SANT NAGAR, BURARI, BELIII-	9811048818,
22	101010091	18/31 SECOND FLOOR, SHAKTI NAGAR, DELHI-7	9810052756
			27210886,
23	101010095	GALI NO. 5, JAGATPUR VISTAR, DELHI-84	9868329280
24	101010097	MUKANDPUR EXTN., DELHI-110042	9350169292
25	101010098	D8/427, JHARODA EXTN. PART-III, BURARI, DELHI	9313610319, 27615809
26	101010099	F-1, VINAYAK APPT.,PLOT NO. 762-763, SANT NAGAR,	27615789
	1010100//	BURARI, DELHI-84	
		BURINI, BEBIT 04	23971703,
27	101010100	D-1/6, 10 RAJPUR ROAD, DELHI-110054	9312331781
•	404040405		55843090,
28	101010107	298/12, CHANDAN VIHAR, WEST SANT NAGAR, BURARI,	9818521324 27614830,
		DELHI-110084	9810705498
29	101010113	CN-191, ROAD NO. 4, SANGAM VIHAR, WAZIRABAD,	9868380786
30	101010118	2516, HUDSON LINES (BASEMENT), KINGSWAY CAMP,	9560241663
30	101010110	DELHI-110009	9811156257
31	101010119	8 BHARAT SEWAK SAMAJ HALL, KHYBER PASS, DELHI-54	23815373
32	101010119	B-357, NATHU PURA, DELHI-84	9968439717
		·	27655551
33	101010130	228, INDRA VIHAR NEAR B.B.M. DEPOT KINGSWAY CAMP, DELHI-110009	9213427446
		DELHI-110009	9868544544,
34	101010131	8/32, VIJAY NAGAR, DOUBLE SOTREY, DELHI-110009	9911334535
			9873640280,
25	101010122	2007 IN DOON I DIE GUDY TEG DAN ADVID WAGAD DEVIN	42870123,
35	101010133	2307, HUDSON LINE, GURU TEG BAHADUR NAGAR, DELHI-	27454245 20505773,
36	101010139	68-D, KAMLA NAGAR, DELHI-110007	9873688833
			23918008,
37	101010140	F. NO. 09, DELHI GOVT. OFFICERS FLATS, UPPER BELA	9818659424

		ROAD, CIVIL LINES, DELHI-110054	9868951881
38	101010141	H. NO. 196, GALI NO. 5, BLOCK-B, AMRIT VIHAR, DELHI-84	27612701
			23814572,
39	101010143	81, MALL APARTMENTS, MALL ROAD, DELHI-110054	9654414571
40	101010146	D-406, NEHRU VIHAR, TIMAR PUR, DELHI-110054	9899807748, 9313062524
10	101010110	b 100, 112 inte viii int, 111 inter ett, b22 in 11000 i	9810452266,
41	101010147	421/6, LAXMI VIHAR, BURARI, DELHI-110084	9968243250
42	101010149	B-12, SATYA VIHAR, BURARI, DELHI-110084	9811369648, 9711716452
43	101010149	2, OBEROI APARTMENTS, SHAM NATH MARG, CIVIL	9811754432
43	101010130	LINES, DELHI-110054	9310119565
44	101010151	M-8, ARUNA NAGAR, MAJNU KA TILA, CIVIL LINES, DELHI-	9811460947
			9871073346
45	101010153	B-114, GALI NO.16, KAUSHIK ENCLAVE, BURARI, DELHI-	9868389154,
46	101010154	421/8, LAXMI VIHAR, BURARI, DELHI-110084.	9868482401
47	101010157	B-63, PRADHAN ENCLAVE, SALEMPUR MAJRA, BURARI,	9871725639
		DELHI-110084.	9810884473
			27732787,
48	101010158	B-246/4, KESHAV NAGAR (MUKTI ASHRAM) BURARI ROAD,	9910405512
		DELHI-110036	9278292850
49	101010160	A-183, A-BLOCK, GALI NO.3, HARIT VIHAR, BURARI,	9210703850
		DELHI-110084	9868119320
50	101010168	617, VILLAGE & PO BURARI, DELHI-110084	9868834002
51	101010173	280/17, HARIJAN BASTI, SHIV MANDIR, WAZIRABAD,	9968375196
		DELHI-110054	9312039875
52	101010175	141-E, KAMLA NAGAR, DELHI-110007	9313703302
53	101010177	J-38, MAGZINE ROAD, ARUNA NAGAR (MAJNU KA TILLA)	)
		CIVIL LINES, DELHI-110054	
54	101010179	BLOCK-A, H.NO.2, GALI NO.17, KAMAL VIHAR, BURARI,	9868239378
		DELHI-110084	9868332227
55	101010185	H.NO.18 STREET NO.1, PRAGATI ENCLAVE CROSS ROAD	9810054686
		SANT NAGAR DELHI-110084	9810077844
56	101010186	B-4/2 UPKAR COLONY BURARI MAIN ROAD DELHI-110084	9868467478
			23814222,
57	101010188	ASSOCIATION TIMARPUR, S-4/423 TIMARPUR DELHI-110054	9868218712
		S-4/423 TIMARPUR DELHI-110054	9999016955
58	101010189	MANDIR BLOCK OUTRAM LINE GTB NAGAR	9891954484
		1964/9 SECOND FLOOR OUTRAM LINE GTB NAGAR DELHI-	9654654148
59	101010190	121/1 GALI NO.83 SHIV KUNJ SANT NAGAR BURARI DELHI-	9891988020
60	101010191	E-99, KAMLA NAGAR, DELHI-110007	9868455175, 9810076338
61	101010191	STAFF QUARTERS RESIDENTS WELFARE ASSOCIATION	9868307854
01	101010192	58, CHANDRAWAL WATER WORKS NO. 1, BEHIND OLD	9891393143
			7071373143
62	101010104	SECTT. CIVIL LINES, DELHI -110054	9891531133
62	101010194	RESIDENTS WELFARE ASSOCIATION, DELHI	9313730078
(2	101010107	F-18, KAMLA NAGAR, DELHI-110007	9810927415
63	101010197	QUARTER NO-601 SECTOR-4, TIMARPUR, DELHI-54	901092/415
64	101010200	ASSOCIATION RAJPUR ROAD DELHI	

		47/10, RAJPUR ROAD, DELHI-110054	
65	101010203	2/6, HOLI CHOWK, WEST SANT NAGAR, A-2 BLOCK,	9968454525
		BURARI, DELHI-110084	9868272374
66	101010205	A/124, SHASTRI PARK (NATHU PURA MORE) BURARI,	9716289489
		DELHI-110084	
67	101010207		9899930365, 9868426655
68	101010207	24C/UA, JAWAHAR NAGAR, DELHI BLOCK NO. 2, 2-93, ROOP NAGAR, DELHI-110007	9711070101
	101010208	RESIDENTS WELFARE ASSOCIATION	9211572958
69	101010209	4, CLUB ROAD GUJRATI SAMAJ CIVIL LINES DELHI-110054	9250602879
70	101010211	D-92, NEHRU VIHAR, DELHI-110054	9999328600
71	101010211	KH. NO. 147, H. NO. 19, NEAR BALMIKI MANDIR VILLAGE	9971614523
/1	101010212	BURARI, GARHI DELHI	9213642517
72	101010215	H.N460, GALI NO.4A, HANUMAN MANDIR ROAD,	9891505170
12	101010213	DARSHAN VIHAR, BURARI, DELHI-110084	9810465751
73	101010226	RESIDENTS WELFARE ASSOCIATION, DELHI	9654055399
73	101010220	4/18, RACQUET COURT ROAD, CIVIL LINES, DELHI	9311631000
74	101010228	B-421, DELHI ADMINISTRATION FLATS, TIMARPUR, DELHI-	9560218807
	101010228	H.NO.242, GALI NO.6, A-BLOCK, KAUSHIK ENCLAVE, BURARI, DELHI	9868632114
75 76	101010229	206/9, I.P. COLONY, PART-1, BURARI, DELHI-110084	9899293205
	101010232		9212194447
77	101010234	A-202, GALI NO.6, PART-II, MUKUNDPUR EXTENSION, DELHI-110042	9868723084
70	101010226		7606723064
78	101010236	GALI NO. 1, HARIJAN BASTI, JHARODA MAJRA, BURARI,	
70	101010227	DELHI-110084	9990426379
79	101010237	289, PART-1, JHARODA EXTN. MAZRA, BURARI, DELHI-	8527105989
80	101010238	K-446, GALI NO.5, KHADDA COLONY, SWAROOP NAGAR, DELHI	9716220767
81	101010239	H.NO.27, GALI NO.2, PREM NAGAR, NATHU PURA, BURARI, DELHI-84	9871854133
82	101010240	19/14-A, G.F., RAJ NIWAS MARG CIVIL LINE, DELHI-110054	9968884625
83	101010241	C-7, GALI NO.1, INDRAPRASTHA COLONY, BURARI, DELHI	9278126567
84	105010338	597, RAJA HARISHCHANDER MARG, NATHU COLONY,	9250967674
0.5	100010102	NATHU PURA BURARI DELHI-110084	9213121026
85	106010192	C-180, INDIRA GANDHI ROAD, GAURI SHANKAR MANDIR, MUKANDPUR EXTN. PART-I, DELHI-42	9911738453
96	401010001	· · · · · · · · · · · · · · · · · · ·	27614828
86	401010001	617, VILL. BURARI, DELHI	36994616,
87	401010002	STREET NO. 6, MAIN ROAD, JAGATPUR PO JAGATPUR, DELHI-84	9810673792
88	401010003	H.NO.17, VILL. MUKUNDPUR, NEW DELHI	9818393543
89	401010004	S/O KASHI RAM, H.NO.164,GALI NO-1,NEAR BALMIKI	27617732, 9313610319
0,	101010001	MANDIR VILL. JHARODA MAJRA, BURARI, DELHI-84	27615868
90	401010006	35, GAON MUKANDPUR, DELHI-42	9818393543
91	401010008	H. NO. 317, GALI NO. 7 VILLAGE JAGATPUR, P.O BURARI,	9540401240
71	101010000	DELHI-84	27619884,
92	401010010	475/A, MAIN BUS STAND, VILLAGE JHARODA, MAJRA	9213169339
12	101010010	TOTA, MILLI DOS STELO, TELENOL SHIMODI, MISKA	27612831,
		BURARI, DELHI-110084	27612831,
93	201010001	126, MALL ROAD, KINGSWAY CAMP, DELHI-9	27126645,

			27217051,
			23848829,
94	201010002	D-65, KAMLA NAGAR, NEW DELHI-111007	9811006935
95	201010027	FLAT NO.3 &11-12, FIRST FLOOR, GOKHALE MARKET,	9810996566
96	101010236	GALI NO. 1, HARIJAN BASTI, JHARODA MAJRA, BURARI,	
		DELHI-110084	
97	101010177	J-38, MAGZINE ROAD, ARUNA NAGAR (MAJNU KA TILLA)	
		CIVIL LINES, DELHI-110054	
98	501010007	SENIOR CITIZEN RESIDENT AND JAN WELFARE	
		ASSOCIATION TIMARPUR	
		1335, M.S. FLATS TIMAR PUR DELHI-110054	
99	101010202	NORTH DELHI RESIDENTS WELFARE FEDERATION	
		5574/A NAI CHANDRAWAL KAMLA NAGAR DELHI-110007	
100	101010233	JAN KALYAN SEVA SAMITI	
		B-421, DELHI ADMN. FLATS, TIMARPUR, DELHI-110054.	
	101010243	CIVIL LINES BAPLIST RESIDENT WELFARE ASSOCIATION	
101		21, G/F, RAJ NIWAS MARG CIVIL LINES, DELHI-110054	
102	101010245	HARDEV NAGAR RESIDENTS WELFARE ASSOCIATION	
		E-167, HARDEV NAGAR, JHARODA MAJRA, P.O BURARI,	
		DELHI-110084	
103	101010247	UTTRANCHAL ENCLAVE RESIDENTS WELFARE	
		ASSOCIATION SANT NAGAR	
		H.NO.106, UTTRANCHAL ENCLAVE KAMALPUR, BURARI,	
		DELHI-110084	
104	101010249	SOCIETY OF KAMALPUR RESIDENTS WELFARE	
		B-32, KAMAL VIHAR, KAMALPUR, BURARI, DELHI-110084	
105	101010252	CHOUDHARY JAGRAM MARG RESIDENTIAL WELFARE	
		ASSOCIATION	
		KHASRA NO.51, CHOUDHARY JAGRAM MARG GALI NO.13	
		MUKUND VIHAR PART-1 DELHI-42	
106	101010264	NAVYUG NAGRIK KALYAN SAMITI	
		4, CLUB ROAD, GUJRATI SAMAJ MARG, CIVIL LINES,	
107	101010271	WELFARE ASSOCIATION VASHISTH VIHAR COLONY	
		H.NO. 162, MAIN ROAD 25 FEET, VASHISTH VIHAR ,(NEAR	
		DVS PUBLIC SCHOOL) BURARI, DELHI-110084	
108	101010273	NATHUPURA D-BLOCK RESIDENTIAL ASSOCIATION	
		NATHUPURA BURARI DELHI	
		D-1141 GALI NO.10, NATHUPURA, BURARI, DELHI-110084	
109	101010276	EKTA WELFARE ASSOCIATION PARVATIYA ANCHAL SANT	
		H.NO. 26/1, B-1, BLOCK SANT NAGAR BURARI, DELHI-110084	
110	101010279	VIRENDER NAGAR BURARI EXTENSION RESIDENT	
		WELFARE ASSOCIATION	
		KH. NO. 35/28, GROUND FLOOR, VIRENDER NAGAR,	
-		VILLAGE BURARI, LANDMARK, NEAR INDIAN GAS	
111	101010280	RESIDENTS WELFARE ASSOCIATION MILAN VIHAR SANT	

l		NAGAR DELHI	
		53, GALI NO. 7, MILAN VIHAR, SANT NAGAR DELHI-84	
112	101010281	A-BLOCK, BABA COLONY, WELFARE SOCIETY	
112	101010201	A-61/15-16, BABA COLONY, BURARI, DELHI-110084	
113	101010283	SHASTRI PARK EXTN. WELFARE ASSOCIATION	
113	101010203	NATHUPURA BURARI DELHI	
		A-8/57, SHASTRI PARK EXTN., NATHUPURA MOD,	
		PHOOLBAGH ROAD, BURARI, DELHI-110084	
114	101010284	PHULWARI BLOCK RESIDENTS WELFARE ASSOCIATION	
114	101010284	1811, G.F. OUTRAM LANE, G.T.B. NAGAR, DELHI-110009	
115	101010285	PRADEEP VIHAR RESIDENTS WELFARE SOCIETY, VILLAGE	
113	101010283	IBRAHIMPUR	
		A-128, MAIN ROAD, NATHUPURA, DELHI-110084	
116	101010286	JANHIT FEDERATION OF NARELA	
110	101010280		
		D-1129, GALI NO. 06, GAUTAM COLONY, SAFIABAD ROAD,	
117	101010200	NARELA, DELHI-40	
117	101010288	BHAGWAN PARK RESIDENT WELFARE ASSOCIATION,	
		JHARODA MAZRA, DELHI	
		41, BHAGWAN PARK, MAIN ROAD, JHARODA MAJRA, P.O.	
110	101010200	BURARI, DELHI-110084	
118	101010289	SHAKTI NAGAR EXTENSION RESIDENTS WELFARE	
	404040	A1/1, SHAKTI NAGAR EXTENSION, DELHI-110052	
119	101010290	RESIDENTS WELFARE ASSOCIATION, PHASE-2, B-BLOCK,	
		SANT NAGAR, BURARI, DELHI	
		100, GALI NO. 26, SANT NAGAR, BURARI, DELHI110084	
120	101010291	DR. MUKHERJEE NAGAR (CENTRAL) RESIDENT WELFARE	
		ASSOCIATION	
		814, IST FLOOR, DR. MUKHERJEE NAGAR, DELHI-110009	
121	101010292	SANYUKT VIKAS SAMITI	
		A-6-228/2, 25 FUT ROAD PART-II MUKUNDPUR DELHI-	
122	101010293	MUKUNDPUR EXTENSION YUVA VIKAS SAMITI INDIRA	
		GANDHI ROAD	
		C-180, INDIRA GANDHI ROAD PART-1, A-B-C, BLOCK	
		MUKUNDPUR DELHI-110042	
123	101010294	SANT NAGAR BLOCK A-1 WELFARE ASSOCIATION	
		H.NO.51, STREET NO.27, A1 BLOCK SANT NAGAR BURARI	
		DELHI-110084	
124	101010296	RESIDENTS WELFARE ASSOCIATION VILLAGE TAJPUR	
		VILLAGE TAJPUR KALAN DELHI-110036	
125	101010302	VASHISTA ENCLAVE WELFARE ASSOCIATION	
		HOUSE NO.2, GALI NO.2, MAIN ROAD, VASHISTA	
		ENCLAVE, BURARI, DELHI-110084	
126	106010396	WELFARE ASSOCIATION SHASTRI PARK, PART-I, BLOCK-	
		UTRAKHAND	

		HOUSE NO.96A BLOCK-A, UTTRAKHAND ENCLAVE,	
		SHASTRI PARK EXTN., BURARI, DELHI-110084	
127	401010011	ADARSH VIKAS SAMITI JHARODA WARD	
		249, GALI NO.5,, VILLAGE, JAGATPUR, DELHI-110084	
128	401010012	JAGRITI SOCIAL WELFARE ASSOCIATION	
		GALI NO.14, MAIN ROAD, WAZIRABAD VILLAGE DELHI-	

# **Annexure-XII**

DELHI CIVIL DEFENCE (CENTRAL DISTRICT)				
CONTROL ROOM NOS.			Kamla Market	011-23222256
CONTROL ROOM NOS.		Civil Lines	011-23815787	
S.NO	Name of Wardens/Officials	Designation/Rank	Name of Division	CONTACT NO.
	·			

1.	Syed Saud Ziad	Sr. Chief Warden	Central	
2.	S. Ramajumam	Chief Warden	Central	9810016974, 25790122 ( R) 23352230 (O)
3.	Brij Mohan Sharma	ADDL.C.W	Central	9811057201
4.	Jai Prakash Gupta	DCW/HQ	Central	9810311924
5.	A.S. Qureshi	Dy. Chief Warden	Sarai Rohilla	011-23656632
6.	A.R. Shastri	Dy. Chief Warden	Karol Bagh	9810920635
7.	Ajmat Javed	Divisional Warden	Darya Ganj	9810857812
8.	Mohd. Asif	Dy. Divisional Warden	Darya Ganj	9717380786
9.	Imran Alam	Divisional Warden	Chandani Mahal	9910740400
10.	Mohd. Shahid	Divisional Warden	Jama Masjid	8860297529
11.	Javed Qureshi	Dy. Divisional Warden	Jama Masjid	9555393955
12.	Vimmi Grover	Lady Warden	Subji Mandi	8130136606
13.	Mukesh Rawat	Dy. Divisional Warden	Gulabi Bagh	9999202829
14.	Satish Yadav	Dy. Divisional Warden	Gulabi Bagh	9711772547
15.	Taranjeet Singh	Divisional Warden	Sarai Rohilla	9899541866
16.	Madan Mohan Sharma	Divisional Warden	Sadar Bazar	9811233351
17.	Sunil Kumar surana	Dy. Divisional Warden	Sadar Bazar	9312242455
18.	S.Qasim Haider Rizvi	Divisional Warden	Kashmiri Gate	9278934931
19.	Mohd. Abdullah	Dy. Divisional Warden	Bara Hindu Rao	9953727398
20.	Jitender Gupta	Divisional Warden	Kotwali	9818992699
21.	Sushil Kumar Aggarwal	Dy. Divisional Warden	Kotwali	9810086392
22.	Rakesh Jain	Dy. Divisional Warden	Kotwali	9873797504
23.	Sallaudin Nizami	Divisional Warden	Hauz Qazi	9899805548
24.	Beena Rani	Lady Warden	Hauz Qazi	9811440746

25.	Juhi Hameed	Dy. Lady Warden	Hauz Qazi	9250123904
26.	Suresh Malik	Divisional Warden	Pahar Ganj	9810207760
27.	Yash Pal Vaid	Dy. Divisional Warden	Pahar Ganj	9811768429 011-23586420
28.	D.C. Sharma	Divisional Warden	Nabi Karim	9250641060
29.	Ishwar Chand	Divisional Warden	DBG Road	9711718128
30.	Manoj Sharma	Divisional Warden	Karol Bagh	9971567890
31.	Neena Narang	Lady Warden	Karol Bagh	9213366376
32.	N.C.Bansal	Dy. Divisional Warden	Prasad Nagar	9810087266
33.	Bhopal Singh	Dy. Divisional Warden	Prasad Nagar	9210911212, 9968118868
34.	Arun Seth	Divisional Warden	Civil Line	9810067369
35.	GURMEET SINGH	Dy. Divisional Warden	Civil Line	9968252361
36.	RAMESH CHAND	Dy. Divisional Warden	Civil Line	9868998533
37.	M.P. Singh	Divisional Warden	Timar Pur	9871220201
38.	Veer Pal Singh	Dy. Divisional Warden	Timar Pur	9312459094
39.	Anju Gupta	Lady Warden	Timar Pur	9350726625
40.	Ruby Upadhey	Dy. Lady Warden	Timar Pur	7840001678
41.	Gulshan Kumar	Divisional Warden	Maurice Nagar	9711496562
42.	S.N.Gupta	Divisional Warden	Roop Nagar	9811022456 8010031083
43.	Mahender Bhist	Dy. Divisional Warden	Burari	9958477979
44.	Vijay Pal Singh	Dy. Divisional Warden	Burari	9891873293 9910965564

## <u>List of Equipment in Civil Defence In Central District</u>

## LIST OF EQUIPMENTS AVAILABLE IN THE DEPOT WITH STATUS:-

#### 1. DEPOT NO.DARYA GANJ

<u>S.</u>	Lad-ger Page No	Description of Items	Aco-unt Unit	Physical Balance in Store	<u>Remarks</u>

1.	165	Bucket	Nos	41	04, Unserviceable
2.	179	CD Chart	Nos		Damaged
3.	177	Ladder 12', 24' & 35' Aluminum	Nos	1+3	
4.	162	Torch Three Cell	Nos	20	Unserviceable
5.	193	Hammer 10Lbs	Nos	01	
6.	104	Gum Boot	Pair	02	
7.	124	Blanket	Nos	10	Unserviceable
8.	128	Stirrup Pump	Nos	80	Unserviceable
9.	137	Fire Extinguisher Water Type	Nos	02	Unserviceable
10.	141	Helmet White	Nos	20	Unserviceable
11.	148	Helmet Green	Nos	20	Unserviceable
12.	201	First Aid Bag	Nos	04	Unserviceable
13.	181	First Aid Box	Nos	04	Unserviceable
14.	183	Light Axe	Nos	20	
15.	150	Guideline 40'X1 ½	Nos	10	Unserviceable
16.	151	Manila Rope 2"	Nos	01	Unserviceable
17.	191	Manila Rope 3"	Nos	01	Unserviceable
18.	152	Pully Single Sheeve	Nos	02	
19.	153	Pully Two Sheeve	Nos	02	
20.	154	Pully Three Sheeve	Nos	02	
21.	155	Shovels	Nos	08	
22.	157	Stretcher Wooden	Nos	10	02 Unserviceable
23.	158	Siren Hand Operated	Nos	01	
24.	185	Axe Heavey	Nos	05	
25.	199	Petromax Lamp	Nos	05	Unserviceable
26.	203	Ballies	Nos	08	
27.	205	Tasla Iron	Nos	08	
28.	207	Hammer Small	Nos	02	

## 2. DEPOT NO. 07 KAMLA MARKET

S.No	Ladger Page No	<u>Description of Items</u>	Aco-unt Unit	Physical Balance in Store	<u>Remarks</u>
1.	70	Light Axe	Nos	24	
2.	73	Bucket Iron	Nos	19	02 Unserviceable
3.	76	Crow Bar	Nos	04	
4.	80	Hammer (4 Lbs)	Nos	01	
5.	84	Pully Single Sheeve	Nos	02	
6.	86	Stirrup Pump	Nos	05	Unserviceable
7.	88	Shovel	Nos	12	02 Unserviceable
8.	99	Hammer (1 Lbs)	Nos	01	
9.	103	Tally Plastic	Nos	60	
10.	107	Pully Two Sheeve	Nos	01	
11.	109	Pully Three Sheeve	Nos	01	
12.	40	Tarpauline (15'X12')	Nos	01	Unserviceable
13.	42	Guide Line 1 ½"	Feet	1480	Unserviceable
14.	44	Blankets	Nos	10	Unserviceable

15.	46	Stretcher	Nos	07	02 Unserviceable
16.	50	Fire Extinguisher Foam	Nos	01	Unserviceable
		Туре			
17.	56	First Aid Box	Nos	03	Unserviceable
18.	66	Siren Hand Operated	Nos	01	Unserviceable
19.	138	Hammer (10 Lbs)	Nos	02	
20.	140	Ptromax	Nos	02	Unserviceable
21.	144	Torch Three Cell	Nos	10	Unserviceable
22.	146	Rope 2"	Feet	720	Unserviceable
23.	148	Gum Boot	Pair	04	
24.	150	Durries	Nos	10	Unserviceable
25.	156	Helmet White	Nos	08	Unserviceable
26.	158	Helmet Green	Nos	12	Unserviceable
27.	163	Water Delivery Hose	Nos	02	Unserviceable
28.	165	Board Tin	Nos		Damaged
29.	169	Fire Extinguisher Gas	Nos	02	Unserviceable
		Туре			
30.	171	Fire Extinguisher DCP	Nos	01	Unserviceable

S.No	Lad-ger Page No	Description of Items	Aco-unt Unit	Physical Balance in Store	Remarks
31.	173	Stand Fire Extinguisher	Nos	01	
32.	181	Fire Tray	Nos	02	
33.	185	Yellow Jacket	Nos	500	Damaged
34.	187	Jumping Sheet	Nos	02	
35.	189	Balli Wooden	Nos	04	
36.	191	Wire Rope 100' (1/2")	Nos	01	Unserviceable
37.	193	Splint Set	Nos	02	Unserviceable
38.	199	Mobile Tent Fly Complete	Nos	01	
39.	201	EMS Compact Canvas	Nos	01	
40.	203	Dummy Baby (P.U)	Nos	01	Unserviceable
41.	205	B.P. Instruments (Murcurry Diomonds)	Nos	01	Unserviceable
42.	206	Thermameter Degital	Nos	01	Unserviceable
43.	207	White Board (5'X3')	Nos	01	
44.	208	Training Chart	Nos	27	Damaged
45.	112	Steel Wire Rope	Feet	100	Unserviceable

## 3. DEPOT NO. 8, PAHAR GANJ & PAHAR GANJ OFFICE

S.No	Lad-ger Page No	Description of Items	Aco-unt Unit	Physical Balance in Store	<u>Remarks</u>
1.	108	Arm Band (S.W.)	Nos	76	Damaged
2.	112	Arm Band (HFP)	Nos	25	Damaged
3.	114	Arm Band (D.P.W.)	Nos	05	Damaged
4.	116	Arm Band (DDW)	Nos	02	Damaged
5.	118	Arm Bandages Red Cross	Nos	14	Damaged
6.	120	Buckets	Nos	263	15

					Unserviceabl e
7.	122	Blanket (Red)	Nos	06	Unserviceabl e
8.	126	Battery Operated Siren	Nos	01	Unserviceabl e
9.	110	Crow Bar	Nos	08	
10.	136	Durries(15'x12')	Nos	01	Unserviceabl e
11.	138	Extension Ladder (35' Alu.)	Nos	03	
12.	140	Flag (P.W.) Red	Nos	13	Damaged
13.	142	Flag (P.W.) Green	Nos	12	Damaged
14.	144/247	Flag (S.W.) Red	Nos	112	Damaged
15.	146	Flag (S.W.) Green	Nos	102	Damaged
16.	148	Gum Boot	Pair	01	
17.	150	Helmet (Non Metal Green)	Nos	135	Unserviceabl e
18.	152	Hammer (3/4 Lbs)	Nos	08	
19.	154	Helmet White	Nos	89	Unserviceabl e
20.	156	Hammer 1Lbs	Nos	01	
21.	158	ICO Flag	Nos	04	Unserviceabl e
22.	160	Light Axe	Nos	138	
23.	166	Pully Two Sheeve	Nos	02	
24.	168	Pully Three Sheeve	Nos	02	
25.	170	Pully Block Snatch	Nos	01	
26.	172	Petromax Lamp	Nos	05	Unserviceabl e
27.	174	Rope 3"	Feet	300	Unserviceabl e
28.	176	Rope 2"	Feet	500	Unserviceabl e
29.	178	Rescue Flag	Nos	01	Unserviceabl e
30.	186	Stirrup Pump	Nos	150	Unserviceabl e
31.	188	Shovel	Nos	164	35 Damaged
32.	190	Triangular Bandage	Nos	14	Damaged
33.	194	Torch L.P.	Nos	17	Unserviceabl e
34.	196	Tally Board (4'x3')	Nos	01	Damaged

## 4. DEPOT NO. RAJENDER NAGAR OFFICE

S.No	Ladger Page No	Description of Items	Account Unit	Physical Balance in Store	Remarks
1.	1	Ladder Bamboo	Nos	01	
2.	2	Board Wooden	Nos	01	Damaged
3.	14	Board Wooden Right to Information Act Delhi	Nos	01	Damaged
4.	15	Fire Extinguisher Water Type 9 Ltr.	Nos	02	Unserviceabl e
5.	16	Fire Extinguisher DCP 5 KG.	Nos	02	Unserviceabl e
6.	17	Stand Iron for Fire Extinguisher	Nos	01	
7.	19	Arm Band	Nos	100	Unserviceabl e

District Disaster Management Plan (Centra	District	Disaster	Management	Plan	(Centra
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## **Annexure-XIII**

S.No.	Name of Govt. Buildings/Govt. Hospitals/ Dispensaries/ School	Facilities provided to disabled persons		
	GOVT. OFFICES	Ramp	Spl. Toilet	Lift
1.	LG HOUSE	Yes	No	No
2.	SR-I, OFFICE, KASHMIRI GATE	No	No	No
3.	TIS HAZARI COURT	No	Yes	Yes
4.	MCD CIVIL ZONE BUILDING,	No	No	Yes

	GOVT. HOSPITAL/			
15.	KOTWALI BUILDING, NEAR HARDYAL LIBRAY, CHANDNI CHOWK	Yes	No	No
14.	OLD DELHI RAILWAY STATION	Nil	Nil	Nil
13.	SUBZI MANDI	No	No	No
12.	LAHORI GATE	No	No	No
11.	SARAI ROHILLA (RAILWAY STATION)	Yes	No	No
10.	SARAI ROHILLA	Yes	No	No
	GULABI BAGH	Yes	Yes	No
28	BARA HINDU RAO	Yes	No	No
27	SADAR BAZAR	Yes	No	No
26	BURARI	No	No	No
25	ROOP NAGAR	No	No	No
24	TIMAR PUR	Yes	No	Yes
23	MOURICE NAGAR	No	No	No
22	CIVIL LINES	No	No	No
21	CHANDANI MAHAL	Yes	No	Yes
20	JAMA MASJID	Yes	No	No
19	I P ESTATE	No	No	No
18	SATETION DARIYA GANJ	Yes	No	No
17	NEW DELHI RAILWAY	Car lift	No	no
16	HAUZ QAZI	No	No	No
15	NABI KARIM	Yes	No	No
14	PAHAR GANJ	Yes	No	No
13	RAJENDER NAGAR	Yes	No	Yes
9.	PRASHAD NAGAR	No	No	No
8.	DBG ROAD	No	No	No
7.	POLICE STATIONS  KASHMIRI GATE	Yes	No	No
6.	MCD CIVIC CENTER, MINTO ROAD	Yes	Yes	Yes
5.	CHIEF ELECTION OFFICE, KASHMIRI GATE	No	No	No

	DISPENSARYS			
16.	BARA HINDU RAO HOSPITAL	Yes	Yes	Yes
17.	ARUNA ASAF ALI GOVT. HOSPITAL	Yes	Yes	No
18.	MCD DISPENSARY, GALI TALIYA H.NO. 772	Nil	Nil	Nil
	METRO STATIONS			
19.	Metro Stations, Chawri Bazar	Yes	Yes	Yes
20.	Metro Stations New Delhi	No	Yes	Yes
21.	Metro Stations Rajender nagar	Yes	Yes	Yes
22.	Metro Stations Karol bagh	Yes	Yes	Yes
23.	Metro Stations, Chandni Chowk	No	Yes	Yes
24.	Metro Stations Jhande walan	Yes	Yes	No
25.	Metro Stations RK Aashram	No	Yes	Yes
26.	Metro Stations Civil lane	No	Yes	No
27.	Metro Stations, Kashmiri Gate	Yes	No	Yes
28.	Metro Stations, Tis Hazari	Yes	No	Yes
29.	Metro Stations, Vidhan sabha	Yes Yes	Yes Yes	Yes
30.	Metro Stations Vishav Vidhalaya Metro Stations, Partap Nagar	Yes	No Yes	No Yes
32.	Metro Stations, Fartap Nagar  Metro Stations, Shastri Nagar	Yes	No	Yes
33.	Metro Stations, Inderlok	Yes	No	Yes
34.	Metro Stations, Pul Bangash	Yes	No	Yes
35.	Metro Stations, Red Fort	Yes	No	Yes
36.	Metro Stations, Jama Masjid	Yes	No	Yes
37.	Metro Stations, Delhi Gate	Yes	No	Yes
38.	Metro Stations, ITO	Yes	No	Yes
	SCHOOL BUILDINGS			
39.	Govt. Co-ed SSS, Nehru Vihar	Yes	Yes	No
40.	S.V. (Mahavir Singh) Jagat Pur	No	No	No
41.	RPVV, Shankaracharya Marg	Yes	No	No
42.	SBV, Burai	No	No	No
43.	S (Co-ed) SSS, No.3 Shakti Nagar	Yes	Yes	No
44.	SBV, Timarpur	Yes	Yes	No
45.	RSV No.4, Roop Nagar	Yes	Yes	No
46.	SBV, Gokhle Marg	Yes	Yes	No
47.	GBSSS, Roshnara Road	Yes	Yes	No
48.	GBSSS, No.2, Roop Nagar	Yes	Yes	No
49.	GBSSS No.1, Roop Nagar	Yes	Yes	No
50.	GBSSS No.1, Shakti Nagar	Yes	Yes	No
51.	SBV No., Mori Gate	No	Yes	No
52.	GBMS, Kamla Nagar	No	No	No

53.	SV, Lancer Road	Yes	No	No
54.	SKV, Kedar Building	Yes	Yes	No
55.	SKV, Timarpur	Yes	Yes	No
56.	SKV, Malka Ganj	Yes	Yes	No
57.	SKV, Burari	Yes	Yes	No
58.	SKV No.1, Shakti Nagar	Yes	Yes	No
59.	GGSSS No.2 Shakti Nagar	No	Yes	No
60.	GGSSS No.1, Roop Nagar	Yes	No	No
61.	GGSSS No.3, Roop Nagar	Yes	Yes	No
62.	GGSSS, Chabi Ganj, Kashmiri Gate	Yes	Yes	No
63.	GGSSS, Nicholson Road	Yes	Yes	No
64.	RPVV, Sham Nath Marg	Yes	Yes	No
65.	RPVV, Raj Niwas Marg	Yes	Yes	No
66.	GGSSS, Megazine Road	Yes	Yes	Yes
67.	GGSSS, Nathupura	Yes	Yes	No
68.	GGSS, Nathupura	Yes	Yes	No
69.	SKV, Magazine Road	Yes	Yes	No
70.	RPVV, Civil Lines	Yes	Yes	No
71.	GBMS, Lancer Road	Yes	Yes	No
72.	GBMS, Burari	Yes	Yes	No
73.	GBSSS, Padam Nagar	Yes	Yes	No
74.	SBV, Gulabi Bagh	Yes	Yes	No
75.	SBV, Gulabi Bagh	Yes	No	No
76.	GBSS (Sec) Tulsi Nagar	Yes	Yes	No
77.	GBSSS, Sarai Rohilla	No	No	No
78.	SBV, Qutab Road	Yes	Yes	No
79.	SKV, Padam Nagar	Yes	Yes	No
80.	SKV, Gulabi Bagh	Yes	Yes	No
81.	SKV, Sarai Rohilla	Yes	Yes	No
82.	SKV, Shastri Nagar	Yes	Yes	Yes
83.	S.V. (Co-ed) Pratap Nagar	Yes	Yes	No
84.	GGSSS, Tulsi Nagar	Yes	No	No
85.	SKV, Idgah Road	Yes	Yes	No
86.	GGSS, Gali Bara Wala	No	Yes	No
87.	SKV Pulbangash	Yes	No	No
88.	G Co-ed SS, S.M. Marg	Yes	Yes	No
89.	SKV (Sec) Inderlok	Yes	Yes	No
	(222)			

90.	GGSS, Quresh Nagar	Yes	Yes	No
91.	SKMV, Deewan Hall	Yes	No	No
92.	GBMS, Model Basti	No	No	No
93.	G. Co-ed MS Ch. Ch.	No	No	No
94.	GGMS, Deputy Ganj	Yes	Yes	No
95.	GGMS, Idgah Road	Yes	Yes	No
96.	RPW Nai Basti, Kishan Ganj	No	Yes	No
97.	Govt. Sr. Sec. School, Katra Neel Gali Talia	Nil	Nil	Nil
98.	Govt. Sr. Sec. School, Main Road Chandni Chowk	Nil	Nil	Nil
99.	MCD School, Katra Pyare Lal	Nil	Nil	Nil
100.	M.C.P. School, Main Ballimaran	Nil	Nil	Nil
101.	M.C.P. School, Kucha Ghasi Ram	Nil	Nil	Nil
102.	Ramjas Sr. Sec. School, Kachha Bagh	Nil	Nil	Nil

# **Disabled friendly structures Govt. Buildings Schools and Hospitals**

## **Annexure-XIV**

Data regarding Portage	Grand Total	
Total number of	Persons	23551
disabled persons	Males	13481

	Females	10070
In seeing	Persons	3201
	Males	1727
	Females	1474
In Hearing	Persons	3265
	Males	1744
	Females	1521
In Speech	Persons	1362
	Males	813
	Females	549
In Movement	Persons	6856
	Males	3977
	Females	2879
Mental	Persons	1564
Retardation	Males	974
	Females	590
Mental Illness	Persons	1195
	Males	747
	Females	448
Any Other	Persons	3633
	Males	2110
	Females	1523
Multiple Disability	Persons	2475
	Males	1389
	Females	1086

# Annexure-XV

# List of School and Institutes for Persons with Disabilities

Sr. No.	Name of the School/Institutes
1	Deaf and Dumb School (DSWO), Delhi Gate
2	Delhi Assaciation of Deaf Woman, Daryaganj, Chandi Walan
3	Pratibha Institute Mantally Retarded Persons, Old Delhi

4 Pt. Deen Dayal Upadhyay Institute of Physically Handicap, New Delhi

## **Annexure-XVI**

# Name of Schools with facilities Ramp

2 M C Primary 3 Ramjas Sr. Se 4 M C Primary 5 Govt. Sr. Sec. 6 M C Primary 7 Govt. S. S. Sc 8 M C Primary 9 M C Primary 10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	anya Vidyalaya Inder Lok Delhi School, Anand Nagar Delhi ec. School, No.2 Anand Parvat Delhi School, Harijan Basti New Rohtak Road Delhi . School, Sarai Rohilla Delhi School, A Block Shastri Nagar Delhi chool, Lalita Block Shastri Nagar Delhi School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi bi Bagh, Delhi aya Sr. Sec. (Co-ed) School, Pratap Nagar Delhi
3         Ramjas Sr. Se           4         M C Primary           5         Govt. Sr. Sec.           6         M C Primary           7         Govt. S. S. Sc           8         M C Primary           9         M C Primary           10         M C Primary           11         RSKV, Gulab           12         Govt. Sarvoda	ec. School, No.2 Anand Parvat Delhi School, Harijan Basti New Rohtak Road Delhi . School, Sarai Rohilla Delhi School, A Block Shastri Nagar Delhi Chool, Lalita Block Shastri Nagar Delhi School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi Di Bagh, Delhi
4 M C Primary 5 Govt. Sr. Sec. 6 M C Primary 7 Govt. S. S. Sc 8 M C Primary 9 M C Primary 10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	School, Harijan Basti New Rohtak Road Delhi  School, Sarai Rohilla Delhi  School, A Block Shastri Nagar Delhi  chool, Lalita Block Shastri Nagar Delhi  School, Block-L Shastri Nagar Delhi  School, Subhadra Colony Delhi  School, Gulabi Bagh, Delhi  bi Bagh, Delhi
5         Govt. Sr. Sec.           6         M C Primary           7         Govt. S. S. Sc           8         M C Primary           9         M C Primary           10         M C Primary           11         RSKV, Gulab           12         Govt. Sarvoda	School, Sarai Rohilla Delhi School, A Block Shastri Nagar Delhi Chool, Lalita Block Shastri Nagar Delhi School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi Di Bagh, Delhi
6         M C Primary           7         Govt. S. S. Sc           8         M C Primary           9         M C Primary           10         M C Primary           11         RSKV, Gulab           12         Govt. Sarvoda	School, A Block Shastri Nagar Delhi Chool, Lalita Block Shastri Nagar Delhi School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi Di Bagh, Delhi
7 Govt. S. S. Sc 8 M C Primary 9 M C Primary 10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	Chool, Lalita Block Shastri Nagar Delhi School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi Di Bagh, Delhi
8 M C Primary 9 M C Primary 10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	School, Block-L Shastri Nagar Delhi School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi bi Bagh, Delhi
9 M C Primary 10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	School, Subhadra Colony Delhi School, Gulabi Bagh, Delhi bi Bagh, Delhi
10 M C Primary 11 RSKV, Gulab 12 Govt. Sarvoda	School, Gulabi Bagh, Delhi bi Bagh, Delhi
11 RSKV, Gulab 12 Govt. Sarvoda	oi Bagh, Delhi
12 Govt. Sarvoda	
	aya Sr. Sec. (Co-ed) School, Pratap Nagar Delhi
13 M C Nursery	
	School, Padam Nagar, Delhi
14 M C Primary	School, Chander Shekhar Azad Colony, Delhi
15 Nigam Pratibl	ha Vidyalaya Padam Nagar Delhi
16 Govind Ram	Gurukul S. S. School, Ram Bagh Road Delhi
17 M C Primary	School, Boys H. No. 13/4687 Deputy Ganj Delhi
18 M C Primary	School, Girls H. No. 13/4687 Deputy Ganj Delhi
19 Government (	Girls Senior Secondary School, Bela Road, Near Iron Bridge, Darya Ganj, Delhi
20 Jain Sanskrit	Comm. Senior Secondary School, Kucha Seth Dariba Kalan
21 Ramjas Senio	or Secondary School, 986, Kucha Natwa Chandni Chowk
22 Government (	Girls Senior Secondary School, Sultan Singh Bldg. Kashmere
23 Municipal Co	orporation Model Primary School, 1/847, Tilak Gali Kashmere Gate
24 Municipal Co	orporation Primary School, Magazine Road, Majnu Ka Tilla
25 Govt sarvoday	ya kanya vidalaya no-1 zeenat mahal kamla market
26 M. C. Pry. Sci	hool, Idgah Road.
27 Sarvodaya Ba	ıl Vidhyalaya, Qutab Road.
28 M. C. Pry. Sci	hool, Chamelian Road.
29 S.K.V, Idgah	Road.
30 Phool Chand	Vaish Sr. Sec. School, Near Water Tank Pahari Dhiraj.
31 M. C. Girls Pr	ry. School, 14/5616 Basti Harphool Singh.
32 Shafiq Memor	rial School, 14/7791 Mohalla Shaikhan Chamelian Road.
33 M. C. Pry. (Bo	oys) School N-1 Near Filmistan Model Basti.
34 Govt. Girls M	Iiddle School, Idgah Road.
35 MC Primary S	School, Anand Puri Khan, Tank Road
36 MC Pmy Scho	ool, New Dev Nagar Pyare Lal Road, Near MCD Office
37 MC Pmy Scho	ool, Ahata Thakur Dass, Sarai Rohilla
38 GBSS School	l, Ramjas No.5, Ramjas Road

39	MC Pmy School, R.K. Rangwala, Bapa Nagar
40	GSSS Boys, Dev Nagar
41	MC Pmy. School, Rameshwari Nehru Nagar
42	Nav Hind GSS School, Karol Bagh
43	MC Pmy. School, Gali No.7, Krishna Nagar, Karol Bagh
44	MC Pmy. School, Regar Basti, Arya Samaj Road Karol Bagh
45	MC Pmy. School, Gali No.39,Reghar Pura, Karol Bagh
46	MC Pmy. School (G), Shiv Nagar, Karol Bagh
47	SGTB Khalsa College & School
48	MC Pmy School, Block-66A, New Rohtak Road
49	DCM SSS Boys, New Rohtak Road, Kishan Ganj
50	Baptist Primay School, Christian Colony, Karol Bagh
51	MC Pmy School (Boys) behind Police Station, Karol Bagh
52	Guru Har Kishan Public School, Karol Bagh
53	Rai Kedar Nath SS School, Naiwalan, Karol Bagh
54	Pindi Gheb SS School, Doriwalan
55	MC Pmy School, Katra Chajju Pandit
56	GGSS East Park Road
57	MC Pmy School, Gali No.21, Joshi Road
58	MC Pmy School, Railway Colony, Loco Shed, Kishan Ganj
59	MC Primary School, Bagh Raoji, Doriwalan
60	MC Pmy School, Model Basti
61	Pushpawati Puri Dayanand Adarsh Vidyalaya, 8607, Model Basti
62	MC Pmy School, Jhandewalan
63	Sarvodaya Kanya Vidyalaya, Aram Bagh Lane, Pahar Ganj
64	DAV SS School, Chitragupta Road
65	Ramjas No.4 Sr. Sec. School, Chitragupta Road
66	Sant Nirankari S School Motia Khan
67	Community Centre, Block-B, Qtr.No.60, Double Storey, Motia Khan
68	MC Pmy School Motia Khan near House No.9811, Gali No.7, Multani Dhanda
69	Khalsa Girls SS School, Chuna Mandi, Pahar Ganj
70	MC Pmy School, Chuna Mandi Park, Pahar Ganj
71	Bankey Bihari Vidya Mandir School, Bankey Bihari Marg, DB Gupta Road, Pahar Ganj
72	Sarvodaya Bal Vidyalalay, 3218, Kaseruwalan, P Ganj
73	GGSS School, 3215, Kaseruwalan, P. Ganj
74	Multani Dhanda Ayurvedic Pathshala, Gali No.2, Pahar Ganj
75	MC Pmy School, Chhai Tooti, Main Bazar, Pahar Ganj
76	MC Pmy School Opposite XV-915, Gali Chandiwalan, P.Ganj
77	MC Pmy School, Dal Mandi Chowk, Shora Kothi, P. Ganj
78	MC Pmy School, Near Block-VIII, Railway Colony, P. Ganj
79	St. Anthony Boys SS School, Arakashan Road, P. Ganj
80	St. Anthony Girls SS School, Arakashan Road, P. Ganj
81	Nav Shakti Vidya Mandir SS School, Arakashan Road, P. Ganj
82	MC Primary School, Sudershan Park, New Delhi-15
83	MC Primary Shool, Moti Nagarwest, Opposite Block-18, New Delhi-15
84	Sarvodaya Kanya Vidhayalaya, Near Block-15 Opposite Block-16, Moti Nagar, New Delhi-15
85	Govt. Sarvodaya bal vidhayalaya, block-14 & 15, near chest clinic, moti nagar, new delhi-15

86	Nagar Nigam Pry, School, Near Block-9, Moti Nagar (South), New Delhi-15
87	Nagar Nigam Primary Nursry Boys/Girls School, Moti Nagar (East) Opp. Acharya Shrere Bhikshu Govt, Hospital, New Dlehi-15
88	Sarvodaya Bal Vidhayala, (Near Raja Garden Flyover) Ramesh Nagar, New Delhi-15
89	Sarvodaya Kanya Vidhayalaya,(Near Sanatan Dharam Mandir) Ramesh Nagar, News Delhi-15
90	MC Primary School, No-3, Sabji Mandi, Behind P.O. Ramesh Nagar (Near NDPL Office) New Delhi- 110015
91	MC Primary School, Block-E, Mansarovar Garden, New Delhi-110015
92	Govt. CO-ED Secondary School (Behind Mata Sweets), Saraswati Garden, New Delhi-110015
93	MC Model School NO-1 (Boys), Near Dispensary, Ramesh Nagar, New Delhi-110015
94	Sarvodaya vidhyalaya (govt. Composite model CO-ED Sr. Sec. School) Block-F, Mansarovar Garden, New Delhi-110015
95	Guru Tegh Bahadur 3rd Cenetary Public School, Block-C, Mansarovar Garden, New Delhi-110015
96	MC Primary, CO-ED School Saraswati Garden, New Delhi-110015
97	MC Primary School, Industrial Area, Kirti Nagar, New Delhi-110015
98	Deen Dayal Upadhaya College, Karampura, New Delhi-110015
99	MC Primary, School No-2, Ramesh Nagar, Namdhari Colony, New Delhi-110015
100	Happy Sr Sec School Block-C Kirti Nagar, New Delhi-110015
101	Govt. Girls, Sr. Sec. School, Block-A, Kirti Nagar, New Delhi-110015
102	Govt. Boys, Sr. Sec. School, Block H & I, Karampura, New Delhi-110015
103	Govt. Boys Sr. Sec. School (I.A.), Karampura, New Delhi-110015
104	Delhi Nagar Nigam, Prathmik Vidhyalaya Block-G, Karampura, New Delhi-110015
105	Nagar Nigam Primary Adarsh Vidhyalaya No.3, Opp. Block-16, New Moti Nagar, New Delhi-110015
106	Swami sivananda memorial primary school, east punjabi bagh, new delhi-110026
107	Swami sivananda memorial sr. secondary school, east punjabi bagh, new delhi-110026
108	Sarvodaya co-ed, sr. sec. school, jai dev park, east punjabi bagh, new delhi-110026
109	Mc primary, school, ashoka park extn. east punjabi bagh, new delhi-110026

# LIST OF WORSHIP WITH/WITHOUT FACILITY RAMPS

S. No	Name & address of place of worship	Controlling authority / organization of the place of worship.	Whether place of worship is fully accessible for persons with disabilities (Y/N)	If not accessible target date for making the place of worship fully accessible to persons with disabilities	Remarks
(1.)	Digambar Jain Lal Mandir, Chandni Chowk, Delhi	Sh. Chakresh Jain, President 011-23280942, 23246190	No 03 Exit Gates	No	Ramp not available
(2.)	Guari Shankar Mandir, Chandni Chowk, Opp. Red Fort, Delhi	Sh. Gopal Saith	No 03 Lifts and 02 Entry Gate	No	Ramp not available

(3.)	Sish Ganj, Gurudwara, Chandni Chowk, Delhi	Sh. Gurdev Singh 011-3285117/8	01 Ramp	Yes	Ramp available
(4.)	Hanuman Mandir, Yamuna Bazar, Kashmere Gate, Delhi	Sh. Vebhav Sharma 9811111292	02 Entry Gate	No	Ramp not available
(5.)	Gurudwara, Gulabi Bagh, Delhi	Sh. Gurucharan Singh 9810701376	04 Gate	No	Ramp not available
(6.)	Veshno Devi Mandir, A-113, Kali Das Marg, Shastri Nagar, Delhi	Sh. Gaya Prasad Tiwari 011-23653152 9999502209	04 Gate	No	Ramp not available
(7.)	Usha Mata Mandir, Shehjada Bagh, Delhi	Sh. Swami Ji (Sanchalak) Sh. Thakur Man Singh 8383869280	03 Gate	No	Ramp not available
(8.)	Sai Mandir B-35, Dev Nagar, Karol Bagh, New Delhi	Smt. Maya Jha 9210446775	01 Gate	No	Ramp not available
(9.)	Shri 108 Foot Sankat Mochan Dham Hanuman Mandir, Panchkuiya Road, Delhi	Sh. Kanhaiya Giri 9818040170 Sh. Suraj Giri 981045375	02 Wheel Chair 03 Gate	No	Ramp not available but Wheel Chair Available
(10.)	Jhandewalan Mandir near Flatted Factory, Rani Jhansi Road, Desh Bhandu Gupta Road, Delhi	Sh. Kulbhushan Ahuja 23545810 23539977	06 Wheel Chair 02 Lift 05 Gate	No	Ramp not available but Wheel Chair Available
(11.)	Digambar Jain Mandir 19, Rajpura Road, Ludlow Castle, Civil Lines, Delhi-110054	011-23280942	02 Gate	No	Ramp not available
(12.)	Shree Swami Narayan Mandir Civil Lines 13, Bela Road, Civil Lines, Delhi-110054.	011-23974703 011-23993738 011-23993839	02 Gate	No	Ramp not available
(13.)	Ladakh Buddhist Vihara, Civil Lines, Delhi- 110054	9711933714	01 Gate	No	Ramp not available
(14.)	Sai Mandir Pusta A- Block, Nathu	Smt. Nirmala Rani Nirmala Rani Trust	02 Gate	No	Ramp not available

	Pura Burari, Delhi	Sai Mandir			
(15.)	Shani Mandir Pusta A- Block, Nathu Pura, Burari, Delhi	Sh. Satbir Singh	02 Gate	No	Ramp not available
(16.)	Gurudwara, Majnu Ka Tila	Sh. Satpal Singh 9899659418	03 Gate	No	Ramp not available but Wheel Chair available

# **List of Equipments in EOC Central**

S. No	Items	Quantity	
1.	Aska Light	02	
2.	Life Detection Machine	01	
3.	Cutter Machine	01	
4.	Rope	Nil	
5.	First-Aid Box	02	

6.	Helmets	02
7.	Torch	03
8.	Gum Boot	04
9.	Stretchers	Nil
10.	Can nester mask	05
11.	Flash Lights	Nil
12.	Rubber Gloves	04
13.	Leather Gloves	Nil
14.	Hammer	01
15.	Ambu Bag(For Adults)	Nil
16.	Ambu Bag (for children)	Nil
17.	Safety Goggles	03
18.	Ear Muff	03
19.	Belcha	01

S.N	<b>Sub Division</b>	Name of the Drains and Area	Department
		<u>List of drains</u>	
1.		Boulevard Road Lothian Road T point and Boulevard Road Bus Stand.	PWD
2.		Boulevard Road, ITO storm water	PWD
3.		Under Metro Flyover near Ritz Cinema on Lothian Road	PWD
4.		Kela Ghat to GPO Road Red Light	PWD
5.		P.S Sadar Bazar Chowk	PWD
6.		PHQ Out Gate to IP Flyover	PWD
7.		Round About Kamla Market	PWD
8.		ISBT Kashmere Gateanda near Tis Hazari Courts.	PWD
9.		Shanty Van Light Signal	PWD
10.		Tilak Bridge	PWD
11.		Under Darya Ganj Pul	PWD
12.		Hanuman Setu Rly. Bridge	PWD
13.		Minto Road	PWD
14.		Minto Road	PWD
15.		Tilak Bridge Phase-I	PWD
16.		Tilak Bridge Phase-II	PWD
17.		Vijay Ghat	MCD
18.		Lothian Bridge	PWD
19.	KOTWALI	Loha Pul (near Yamuna Bank)	PWD
20.	KUTWALI	ITO Storm Water	PWD
21.		Roshnara Bagh	PWD
22.		ITO Sewarage Disposal Pump	PWD
23.		ITO Ring Road	PWD
24.		Nigam Both Ghat PWD	PWD
25.		Vijay Ghat Nallah—MCD (0 to 427)	PWD
26.		Covered Drain Lalita Block B- Shastri Nagar Along with Lalita Block School Shastri Nagar to N.G	MCD
27.		Daryai Nallah from Kali Dass Marg to N.G Drain swami Narayan Marg (Kalidas Marg to near Vaishno Mata Mandir	MCD
28.		Daryai Nallah from Railway Line to Road No.40 Railway Lines Kishan Ganj—MCD	MCD
29.		Gulabi Bagh Nallah near PWD inquiry office to Darayi Nallah	MCD
30.		Subdhra Colony Nallah from P.S Sarai Rohilla to Daryai Nallah (near Road NO. 40 PWD) vivekanad Road –MCD	MCD
31.		Roshnara Road & Nagia Park Barrel from 0 to 1200	MCD
32.		Singh Sabha road & Nagia Park Barrel 0 to 1800MCD	MCD
33.		Drain no.12 from Tilak Bridge to Railway Station	SDMC
34.		Drain from Police HQ to Pyare Lal Bhawan	SDMC
35.		Timarpur road from Mall Road crossing to Wazirabad	PWD
36.	CIVIL LINES	Crossing 234 Khalsa College road Mall Road to Roop Nagar (Gurutegh	PWD

		Bahadur Road)	
37.		Chhatra Marg Road from Mall Road to Malka Ganj Chowk	PWD
38.		University Road from Mall Road to Petrol Pumps Ward – 10	PWD
30.		oniversity Road from Man Road to retroit unips ward - 10	1 44 D
39.		Bunglow Road from Roop Nagar, Hansraj college T- Point on	PWD
37.		Chattra marg	1 11 1
40.		Luchnow Road from Mall Road to P.S Timarpur	PWD
41.	CIVIL LINES	Shiriya Mishra Marg from Jai Jawan Tea Stall to Moris Nagar	PWD
11.		Thana	1 11 1
42.		Sataywati Marg from Police station Roop nagar to Shakti	PWD
		nagar chowk	1 2
43.		Burari Creek Drain	PWD
44.		Burari Drain	PWD
45.		Qudesia Bagh Nallah	PWD
46.		Old Chandrawal Nallah	PWD
47.		Club Road Nala	PWD
48.		Faiz Road Kalka Dass Chowk to Pusa Road	PWD
49.		Military Road	PWD
50.		Pyare lal Road	PWD
51.		Road No. 03	PWD
52.		Dayanand Saraswati Marg	PWD
53.		Faiz Road 2nd Part, Kalka Dass Chowk to New Rohtak Road	PWD
54.		DBG Road	PWD
55.	KAROL BAGH	Aram Bagh	PWD
56.		Faiz Road (Faiz Road Idgah near Varunalayan Jal Board)	PWD
57.		JLN Road (JLN Marg near Civic Centre)	PWD
58.		Rani Jhasi Road (Panchkuiyan Road to Filmistan)	PWD
59.		DBG Road (DBG Road Y- Point – Sheela Cinema )	PWD
60.		DBG Road, Faiz Road Hanuman Mandir	PWD
61.		DBG Road ( New Delhi Railway Station towards Paharganj)	PWD
62.		Khazan Basti (Faiz Road Idgah near Varunalyan Jal Board)	PWD

# **Pragati Power House (Delhi)**

Dept.	Name of Officer(s)	Desig.	Phone
PRO	Sh. Dinesh Saini	Dy. Manager(HR)/ PRO	23282946
IT	Sh. Satish Kr. Raghav	AGM (T) IT & ERP/ CISO	23267310

# **Annexure - XVII**

# List of MLA's in Central District Delhi

S.	AC No	Name of MLA	Telephone /	Address	E – Mail ID
No			Mobile No.		
1.	02	Sh. Sanjeev	9953456787	10- A, Block – A, Kaushik	Sanjeevkjha1979@g
	(Burari)	Jha	8588833505	Enclave, Burari, Delhi-84.	<u>mail.com</u>
2.	03	Sh. Pankaj	8588833569	A-9, Ahuja Communication,	Pankaj.pushkar@gm
	(Timar	Pushkar	8588833403	Harphool Singh Building, Clock	<u>ail.com</u>
	Pur)		9868984442	Tower, Delhi-07.	
			8882225066		
			011-		
			47528885		
3.	19 (Sadar	Sh. Som Dutt	9212760343	127, Block –M, Shastri Nagar,	aapkasomdutt@gmai
	Bazar)			Delhi-54.	<u>l.com</u>
4.	20	Sh. Parlad	9999022222	7/1-B, Ashoka Apartment	Parladsingh99wheny
	(Chandni	Singh Sawhni		Rajpura Road, Civil Lines,	@gmail.com
	Chowk)			Delhi-54.	
5.	21 (Matia	Sh. Shoaib	9810271725	2716-17 IInd Floor, Kucha	Shoaib.iqbal2@gmai
	Mahal)	Iqbal		Chalan, Darya Ganj, Delhi	<u>l.com</u>
6.	22	Sh. Imran	8130892086	1437, Gali Qasimjan,	Imrancounciller85@
	Ballimara	Hussain	011-	Ballimaran, Delih-06.	gmail.com
	n		23946666		
7.	23(Karol	Sh. Vishesh	9953758914	I-16/542, Military Road, Bapa	delhidvs@gmail.co
	Bagh)	Ravi	011-	Nagar, Karol Bagh, New Delhi-	<u>m</u>
			25756864	05.	

## **List of Ghats in Central District**

S.NO	CHHATH POOJA SITES (YAMUNA RIVER)	SUB-DIVISION	
1.	ITO Hath Ghat (Yamuna River)		
2.	Yamuna Bazar (Yamuna River)		
3.	Yamuna Bazar Ghat No 20 (Yamuna River)		
4.	Yamuna Bazar Ghat No 21 (Yamuna River)		
5.	Yamuna Bazar Ghat No 22 (Yamuna River)	Kotwali	
6.	Yamuna Bazar Ghat No 23 (Yamuna River)		
7.	Yamuna Bazar Ghat No 24 (Yamuna River)		
8.	Yamuna Bazar Ghat No 25 (Yamuna River)		
9.	Yamuna Bazar Ghat No 26 (Yamuna River)		

10.	Yamuna Bazar Ghat No 27 (Yamuna River)			
11.	Yamuna Bazar Ghat No 28 (Yamuna River)			
12.	Kudsiya Ghat (Yamuna River)			
13.	Shyam Ghat (Yamuna River)			
14.	Geeta Ghat (Yamuna River)	Civil Lines		
15.	Ram Ghat			
16.	Soor Ghat (Yamuna River)			
17.	Bajrang Ghat			

# LIST OF ARTIFICAL PONDS IN CENTRAL DISTRICT FOR GREEN IDOL IMMERSION

S.No	Name of Artifical Ponds	
1.	Gopal Malik Park, Shastri Nagar	
2.	Nirankari Ground near Nirankari Sarovar (Site-A)	
3.	Nirankari Ground near Nirankari Sarovar (Site-B)	
4.	Nirankari Ground near Nirankari Sarovar, (Site-C)	
5.	Sunil Colony, Burari	
6.	Shakti Enclave Burari	
7.	Yamuna Pusta Thokar No-02 near Baba Colony, Burari, Delhi	

## List of Delhi University colleges with hostels in Central District, Delhi

Sr. No	Colleges	Address
1.	Hans Raj College	University of Delhi, North Campus, Delhi.
2.	Kirori mal College	University of Delhi, North Campus, Delhi
3.	Sr. Guru Teg Bahadur Khalsa College	University of Delhi, North Campus Delhi
4.	Miranda House, University College for	North Campus, Delhi
	Women	
5.	Indraprastha College for Women	Sham Nath marg, North Campus, Delhi
6.	Shri Ram College of Commerce	Maurice Nagar, University of Delhi, Delhi
7.	Hindu College	University of Delhi, Delhi
8.	Ramjas College	University of Delhi, Delhi
9.	Maulana Azad Medical College	Bahadur Shah Jaffar Marg, New Delhi
10.	Mata Sundari College	Minto Road, New Delhi
11.	Zakir Hussain College	Asaf Ali Road, New Delhi
12.	Janki Devi Mahavadalya	Rajinder Nagar, New Delhi.
13.	Khalsa College	Dev Nagar, Karol Bagh, New Delhi
14.	Kalindi College	Rajinder Nagar, New Delhi
15.	St. Stephens	University of Delhi, North Campus, Delhi.
16.	Daulat Ram	University of Delhi, North Campus, Delhi.

17.	School of Planning & Architechture	I P Estate, New Delhi
18.	Tibia College	Karol Bagh, Delhi
19.	Indira Gandhi Institute of Technology	Kashmere Gate, Delhi

# List of Hotels in Central District, Delhi

# Area: Karol Bagh

S. NO	NAME OF THE HOTEL	CONTACT NO. OF THE HOTEL	TOTAL NO OF ROOMS	FLOORS	AREA	REMAR KS
1.	Rama Delux	011—28753003	23	03	222 Sq. Yard	
2.	Siam International	011-28759481	21	03	250 Sq. Yard	
3.	Amrit	9999980036	16	04	150 Sq. Yard	
4.	Bomz International	011-45012450	20	03	175 Sq. yard	
5.	Swati	011-45000300	44	04	500 Sq. Yard	
6.	Hotel International City	011-42680472 011-42680472	23	03	270 Sq. Yard	
7.	Royal Holi Rays	011-40194264	17	03	234 Sq. Yard	
8.	Sopam Delight	011-28750044	27	03	234 Sq. yard	
9.	Sky Rich International	011-28755455	24	03	23 Sq. yard	
10.	Swissten Place	011-28752180	25	03	234 Sq. Yard	
11.	Nice Place	011-28750824	22	03	234 Sq. Yard	
12.	LA. Affeiz	011-28757298	29	03	3500 Sq. Yard	
13.	SPB St. Hotel	011-45000400	20	03	254 Sq. Yard	
14.	Metro View	011-48811111	24	03	234 Sq. Yard	
15.	Silver ARC Hotel	011-28750020/50	21	03	240 Sq. yard	
16.	Mid Town	Sh. Sanjay Arora 9811975038 011-28757972	21	03	240 Sq. Yard	
17.	Silver Key Grand International	Sh. Yogender 7982382743 011-45064780	20	03	234 Sq. Yard	
18.		Sh. Dharmender 9213396560	18	03	260 Sq. Yard	
19.	Classic	Sh. Vijay Sharma 9811158720 011-28756060	18	03		
20.	C.Park	Sh. Dinesh 7503153930 011-28753399	24	03	225 Sq. Yard	
21.	Elegant	Sh. Balan Rawat 9711882756 011-28751131	24	03	224 Sq. Yard	
22.	Blue Surface	Sh. Vikas 9313556979 011-42542591	23	03	255 Sq. Yard	
23.	Gold Hotel	Sh. Girjesh Kumar 9971243591 011-45178002	20	03	234 Sq. Yard	
24.	Florence	Sh. Sanjeev Pandey	24	03	190 Sq. Yard	

		9560003871 011-47144714				
25.	Sufi International	Sh. Amit 8368090154 011-45140000	27	03	250 Sq. Yard	
26.	Clock International	Sh. R.K. Chakroborti 9810950482 011-45005500	24	03	212 Sq. Yard	
27.	Regeef Continental	Ms. Kriti Dutt 8700828807 011-40111111	72	03	800 Sq. Yard	
28.	Majestic Place	Sh. Y.P Uzi 9650010978 011-25817299	23	03	200 Sq. yard	
29.	Surya Deluxe	Ms. Razia 8377096155 011-45871200	24	03	250 Sq. Yard	
30.	Jyoti Deluxe	Sh. Bhushan Solanki 9717473275 011-40658080	32	03	350 Sq. Yard	
31.	China Plaza	Sh. Anil 9958621944 9811426877 011-45688926	21	03	270 Sq. Yard	
32.	Rajat International Continental	Sh. Suresh Kumar 9717376265 011-45011111	27	03	265 Sq. Yard	
33.	Krishna Plaza	Sh. Anshuman 9315782260 9810456340 011-45049265	21	03	270 Sq. Yard	
34.	Baba Continental	Ms. Manmeet Kaur 9315112024 011-25745214	19	03	250 Sq. Yard	
35.	Haijas Place	Sh. Devender 7678281887 011-25743000	20	02	256 Sq. Yard	
36.	Cristial	Sh. Jitender Kumar 9811502226 011-2576260225	24	04	265 Sq. Yard	
37.	Swati	Sh. Sandeep Ray 9910481895 011-45000200	22	04	200 Sq. Yard	
38.	Apra International	Sh. Vikas 9650344624 011-25712482	28	04	200 Sq. Yard	
39.	Rahul Place	Sh. Gopi 7827711452 011-25736052	28	03	256 Sq. Yard	
40.	Park View	Sh. Sunil Chaudhary 9810083294 011-25750303	16	03	236 Sq. Yard	
41.	Apra Inn.	Sh. Subrat Dass	24	03	250 Sq. Yard	

		9315241901 011-25725772				
42.	Good Place	Sh. Sanjay 9560284142 011-41650931	23	03	200 Sq. Yard	
43.	Welcome Plaza	Sh. Sanjay Shour 8130180632 011-410471638	18	03	265 Sq. Yard	
44.	Radiance	Sh. Pradeep 79822242274 011-42502290/91	16	02	267 Sq. Yard	
45.	Paradise Inn.	Sh. Rajat 9873431080 011-45103103	24	04	278 Sq. Yard	
46.	Kyra Inn.	Ms. Mamta 9958616092 011-45103562	23	04	270 Sq. Yard	
47.	Pablas	Sh. Sanjay 9873874756 011-42502507	27	04	256 Sq. Yard	
48.	Royal Beri Deluxe	Sh. Anmol 8920587857 011-45608150	27	03	280 Sq. yard	
49.		Sh. Tanveer 9818751213 011-45141120	22	03	214 Sq. Yard	
50.	Danish Residence	Sh. Sandeep Kumar 9958294143 011-47999824	24	03	373 Sq. Yard	
51.	Vista Inn.	Sh. Nakul 9958241822 011-42725275	23	03	260 Sq. Yard	
52.	Delhi Pride	Sh. Ganesh 8810628519 011-45709990	22	04	256 Sq. Yard	
53.	K.N.K International	Sh. M. A. Khan 9560098835 011-49059003	26	04		

# Area :- Pahar ganj, Delhi

S. NO	NAME OF THE HOTEL	CONTACT NO. OF THE HOTEL	TOTAL NO OF ROOMS	FLOORS	AREA	REMAR KS
1.	Konark	Sh. Ramesh 9560070878 011-43658125	18	03	1007 Sq. Yard	
2.	Dream Place	Sh. Govind 011-23540492	27	04	260 Sq. Yard	
3.	Soma Dx. Govt. Appro.	Sh. D.B. Sati 011-23621003	30	04	250 Sq. Yard	
4.	Krishna Dx.	Sh. Anil 011-42408335	47	03	400 Sq. Yard	

5.	Granal Godwin	Sh. Kaushal 011-23546890	39	04	
6.	National Lodge	Sh. Satish Kumar 011-23538153	17	03	120 Sq. Yard
7.	Shbad Deluxe	Sh. Ashok Singh 011-23678188	18	03	110 Sq. Yard
8.	Uppal International	Sh. Mohit 011-43750034	23	04	200 Sq. Yard
9.	Paras	Sh. Jahangeer 9910341211 8510935910	12	04	55 Sq. Yard
10.	Yuvraj Dx.	Sh. Umesh Kumar 011-23544053-54	34	04	255 Sq. Yard
11.	Ajanta Hotel	Sh. Gungan 011-42350000	68	04	400 Sq. Yard
12.	Sai International	Sh. Shammi 011-40044334	18+4	04	150 Sq. Yard
13.	Shivisit International	Sh. Tourif 011-23559955	12	04	70 Sq. Yard
14.	Sahil Dx.	Sh. Nishant Ahemat 9811734646	10	03	70 Sq. Yard
15.	Delhi Continental	Sh. Abhishek 011-41541030/31	24	04	150 Sq. Yard
16.	Dewan Palace	Sh. Hemant 011-43980008	20	04	120 Sq. Yard
17.	Relex International Hotel	Sh. Toshief Alam 011-23546730 011-23535598	18	04	100 Sq. Yard
18.	Diplomat Inn.	Sh. Anwar 011-23612773	10	04	75 Sq. Yard
19.	Sarthak Palace	Sh. Aditya Gupta 011-23532564	12	04	100 Sq. Yard
20.	Tourist International	Sh. Girish 011-23513365/66	18	03	110 Sq. Yard
21.	Maharaja Continental	Sh. Chandan 011-41541741/42	24	04	100 Sq. Yard
22.	Milan Continental	Sh. Shankar 011-23550668 011-23555060	24	04	125 Sq. Yard
23.	Krishna	011-47646464	36	04	200 Sq. Yard
24.	Aura Boutique New Delhi	Sh. Gagan 9643740131 011-43080550/51	25	03	500 Sq. Yard
25.	Maharani	Sh. Kedar Singh 9910565082 011-41541531	35	04	250 Sq. Yard
26.	Elegance	Sh. Datip Kumar 011-43105442	28	03	276 Sq. Yard
27.	Hotel Godwin Deluxe	Sh. Kaushil 011-23546790	26	04	
28.	R.S. International	Sh. Virender 9528863195 011-23615705/06	24	04	

29.	Nitya International	Sh. Abhraham 011-23510172	27	04	250 Sq. Yard	
30.	Tourist Lodge	Sh. Rijwan 8800394025	33	03	200 Sq. Yard	
31.	Ramayan International	Sh. Mijalm 8510395910 9910341211	10	03	80 Sq. Yard	
32.	Sher- E- Punjab Inn.	Sh. Govind Singh 011-23541154/69/48	16	03	110 Sq. Yard	
33.	Sawera International Hotel	Ms. Khushi 011-43560633	27	04		
34.	Sun International Hotel	Sh. Bal Kishan 011-23526565	54	04	500 Sq. Yard	
35.	Ratan Deep Lodge	Sh. Ranjeet 9821964031 8527125191	16	03	150 Sq. Yard	
36.	Corner Point Guest House	Sh. Raef 8287519125	14	03	150 Sq. Yard	
37.	Hotel Hindustan International	Sh. Dhirender 011-45203002	20	04	140 Sq. Yard	

## **Annexure -XVIII**

# <u>List of Emergency Contact Numbers in India / Delhi</u>

S. No	Agencies Contact No.		
1.	Disaster Management	1077	
2.	Delhi Police	112	
3.	Fire	101	
4.	Ambulances	102	
5.	Railway Helpline	1512	
6.	Women's Helpline	181	
7.	AIDS	1097	
8.	Central Accidents & Trauma (CATS)	1099	
9.	Senior Citizen Helpline	1291	
10.	Anti – Obscene Calls Cell	1091	
11.	Anti – Stalking Cell	1091	
12.	Anti - Poison	1066	
13.	Eye Donation	1919	
14.	Directory Enquiry	197	
15.	Terror Help	1090	
16.	Health Services	155224	
17.	MCD (Karol Bagh Zone)	011- 25812700	
18.	MCD (Civil Lines Zone)	011- 23942700,	
		011- 23972437	
19.	MCD (City – S.P Zone)	011-23913775, 011-23913773	
20.	MCD (Central Zone)	011-29812700	
21.	MCD (Centralized) All Over Delhi	1206, 011-23220016,	
		011-23220010	
22.	PWD (Central )	011-23490323	
23.	Delhi Jal Board	1916, 011-23538495, 011-	
		23527679	
24.	Delhi Metro DMRC	155370, 011-22185555	
25.	Dy. Commissioner of Police (Missing Children	1094	
	and Women)		
26.	Traffic Police	1095	
27.	NDMC Control Room	1267	
28.	Women Helpline	1092	
29.	Delhi Police (District Central)	011-23261377, 011-25737951	
30.	Delhi Police ( District North)	011-23937012, 011-23962201	
31.	Indian Railway	131	
32.	Indian Airlines	1400	
33.	Bus Services (Kashmere Gate)	011-22960290,011-22968836	

34.	Blood Banks (AIIMS)	011-26588700
35.	Blood Banks (Indian Red Cross Society)	011-23711551
36.	Bomb Disposal Squads (New Delhi)	011-23361231 Extn. 3705
37.	Bomb Disposal Squads (Delhi)	011-22512201 Extn. 577
38.	Bomb Disposal Squads (North Delhi)	011-23962281
39.	Northern Railway Hospital (Blood Bank)	011-23747989, 011-23744150,
		011- 23744170
40.	Sir Ganga Ram Hospital (Blood Bank)	011-25750000, 011-25757575
41.	Child Care	1198
42.	Civil Defence (Central District )	011-23222256, 011- 23815787
43.	BSES	39994129, 39999808,
		39999707
44.	TPDDL / NDPL	18002089124, 19124
45.	Flood Control Room	011-22428774, 73
46.	DTC (Delhi Transport Corporation)	011-23370210, 011-23327600
47.	DDA	011-24690431
48.	NDRF Control Room	0120-2766618, 011-26107953
49.	NDMA Control Room	011-26701820
	·	·

## **Annexure-XIX**

## **Emergency Operation Center (Central):-**

## District Project Officer / Incharge Emergency Operation Center (EOC):-

Sh. Harish Mathur (9999750744 / 9999750742, 011-23243124, 011-23270151)

Project Coordinator: - Sh. Sarhan Ahmed Ansari (9634302097)

DDMA (Distt. Central) EOC & QRT					
Sr. No.	Name	Mobile Numbers			
1	SAURABH	9910799787			
2	AJAY KUMAR	9958669833			
3	DINESH KUMAR	7065907771			
4	RAKESH KUMAR (DRIVER)	9873005616			
5	SAMEER	8076695918			
6	VIPIN KUMAR	9910406770			
7	SUMIT	7835812648			
8	TARUN	9999378575			
9	PROMILA	9958913290			