

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI - 110001

No.F6/DFS/MS//2016/ 402/1519

Dated : 18/10/16

FIRE SAFETY CERTIFICATE

Certified that the **Ashirvad Old Age House at Kali Bari Marg, New Delhi** comprises of **Basement + Ground + 03 upper floor** owned /occupied by **New Delhi Municipal Council** has complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Delhi Fire Service on 26-09-2016 in the presence of Sh. Sajjan Kumar (Fire Officer) and that the building / premises, is fit for occupancy class **Institutional Building Group-C of Sub-Division a-IV** with effect from 18/10/16 for period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 18/10/16 at New Delhi by.

18/10
(Vipin Kental)
Chief Fire Officer
Delhi Fire Officer

Copy to:-

1. Fire Officer,
NDMC, Palika Kendre, New Delhi ref letter no. Fire/D/1900 dated 5/09/16.
2. The Chief Architect,
Department of Architecture & Environs,
New Delhi Municipal Council, Palika Kendra, New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building Ashirvad Old Age House at Kali Bari Marg, New Delhi
2. Type of occupancy:- Institutional Building, Sub Division C -2
B + Gr. + 03 Upper floors
3. Type of case:- New Case
4. Details of previous FSC:- N/A
5. Fire safety directives No.- F6/DFS/MS/BP/HQ/2013/189 dated 10/01/13
6. Date of inspection:- 26/09/16
7. Name of the inspecting officer:- Sh. G.S. Chauchan (DO/CD) &
Sh. Manoj Kumar Sharma (ADO/CC)
8. Name & designation of officer
From the building side:- Sh. Sajjan Kumar (Fire Officer)
9. Year of construction:- 2013-14
10. Applicant's letter No:- Fire/D/1900 dated 05/09/2016.

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement NBC-IV	Provided at site	Remarks MR/NMR
1	Access to Building			
	1) Road width	09 mtr.	09 mtr.	MR
	2) Gate width	4.5 mtr.	4.5 mtr.	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	02 Nos.	02 Nos.	MR
	2. Basements	02 Nos.	02 Nos.	MR
	B. Width of staircase			
	1. Upper floors	2 mtr	2 mtr each	MR
	2. Basements	2 mtr.	2 mtr. each & 01 ramp	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace			
	E. Width of corridor	02 mtr.	2.10 mtr.	MR
	F. Door size	02 mtr.	02 mtr.	MR
3	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR ✓
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4	Smoke Management System			
	1) Basements	30 ACPH	Exhaust fan	MR
	2) Upper floors	12ACPH	Natural	MR
5	Fire Extinguishers			
	1) Total numbers	20	20	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	Required	Provided	MR

6	First-Aid Hose Reel			
	1) Total number of each floor	01	01	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	1) Size of riser/down-comer	150 mm	150 mm	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box	01	01	MR
12	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	1620 LPM	1620 LPM	MR
	b) Head of main pump	75 mtr.	75 mtr.	MR
	c) Number of main pump	02	02	MR
	d) Jockey pump out put	180 LPMx2	180 LPM x 2	MR
	e) Jockey pump head	75 mtr.	75 mtr.	MR
	f) Stand by pump output	1620 LPM	1620 LPM	MR
	g) Stand by pump head	75 mtr.	75 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
c) Power supply	N/A	N/A	N/A	
d) Auto starting of pump	N/A	N/A	N/A	
14	Captive Water Storage for Fire Fighting			
	1) Underground tank capacity	50,000 ltr.	50,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	10,000 ltr.	10,000 ltr.	MR
15	Exit Signage.	Required	Provided	MR

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16	Provision of Lifts			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19	Fire Control Room			
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Name :- G.S Chauhan
Designation :- DO (CD)

Signature of the Inspecting Officer

Name :- M.K. Sharma
Designation :- ADO (CC)

Dy CRO (N02) *[Signature]*
9/10

137/CFD/ND
6/16/14/X

C.F/O.

M-sec

FT/10

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