## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DF3/ms/schw/212/2979

Dated: 14/8/12

## **FIRE SAFETY CERTIFICATE**

Issued on at New Delhi by

Chief Fire Officer Delhi Fire Service

To,

Principal M.C.Primary School ,1<sup>st</sup> Shift, M-Block,Nand Nagri,Delhi-93.

Copy:-

 The Director of Education MCD,Nigam Bhawan, Kashmiri Gate,Delhi.

Principal
 M.C.Primary School ,2<sup>nd</sup> Shift,
 M-Block,Nand Nagri,Delhi-93.

## **CONDITIONS:**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

1. Name & address of the building: M.C. Primary School at M.Block, Nand Nagri, Delli 03. Edu Cational 2. Type of Occupancy : New Case / Renewal 3. Type of Case : Letter No-4. Details of Previous NOC 5. Fire Safety direction letter No : FIGEState Folco 2011 3298 to 3398 df. 1.03.11 6. Date of Inspection 7. Name of the Inspecting officers: Do Vigendra Singh 8. Name of the designation of Officer: From the building side 1979 9. Year of Construction 25/04/12 10.Applicant's letter No: only ground floor 11.Building is comprised of Provided at Remarks S.NO. | Minimum Standards on fire prevention Circular Site Requirement and fire safety U/R33 Access to building 1 10. M MR Road width Gate width Width of internal road Number, Width, Type and Arrangement of Exits 2 a. Number of Staircases Upper Floor **Basement** B. Width of Staircases Upper Floor Basement c. Protection of exits

Fire check door

Pressurization

g. Width of Corridor

terrace

e. No. of continuous staircases to

	h. Door Size			1						
	a a a a a a a a a a a a a a a a a a a		T are	1						
3	Compartmentation.									
	Fire check door			1						
	Sealing of electrical shafts	8.1								
	Fire rating of shaft door		1	3						
	Water curtain	(a) (b) (c) (c)								
	Fire Dampers		j							
4	Smoke Management System.	F Bank		· · · · · · · · · · · · · · · · · · ·						
	Basement	30a/c per hour	1 2							
	Upper floor	12 a/c per hour	W	er,						
5.	Fire Extinguisher			-200						
	Total numbers	3 Nos	Provded	MR						
	• types	ABC e Co2	-11-	MR						
	IS marking	ISI marked	-11-	MR						
6	First-aid-Hose Reels.									
	Total numbers of each floor									
	<ul> <li>Length of hose reel hose</li> </ul>	30 m								
	Nozzle diameter	5 mm		2						
7	Automatic fire detection and alarming system.									
	Type of detectors									
	<ul> <li>Location of main panel</li> </ul>									
	Location of repeater panel									
	Alternate source of power									
e	Hooters's location									
8	MOEFA									
9	Public address System.									
10	Automatic Sprinkler System.									
	basement									
17	upper floor									
2	sprinkler above false ceiling									
11	Internal Hydrants									
	size of riser/down-comer									
	Number of hydrants per floor	- Color Colo		7 7 4						
	Hose Box			4						

2	Yard Hydrants.	l l						8	
,	<ul> <li>Total number of hydrants</li> </ul>	1 1	1		8		2 =		9
	Hose Box	A						1 1	
13	Pumping Arrangements.				· .				
	Ground Level								*
	Discharge of main Pump							2' 1	
	> Head of Main Pump	1		. ,				3 1	
	Number of main pumps			20				7	
	> Jockey pump out put				s			3	
	> Jockey pump head		9		4			2 1 5	
	> Standby pump out put	2							
	> Standby pump Head				j				
	Auto Starting /Manual stopping	. 18.9 48		to the S	į.	##; } v	\$ E.		
	> Pump House Access						17	1 3 3 4	
	Terrace Level	5							
	> Discharge of pump							8	
	> Head of the Pump								
	> Power supply							n n	
	> Auto Starting of pump								
14	Captive Water Storage for Fire Fighting.								
	Underground tank capacity			1					
	> Draw-off connection								
2	Fire service inlet			2					
	> Access to tank								
	<ul> <li>Overhead Tank capacity</li> </ul>								
15	Exit Signage.				in .				
16	Provision of Lifts.								
	Pressurization of Lift Shaft								
	<ul> <li>Pressurization of Lift lobby</li> </ul>	-				7		8	
	Communication in lift car								
	Firemen's grounding switch								
	Lift Signage								
17	Standby power supply						-		
18	Refuge Area.				u .			4.1	
	Total area							25	
-	Location						er ex		

19	Fire Control Room		-	l.	1	T		A .
	Detector system panel						١ .	
7	Flow switch panel			1.	7		.2	
	PA system panel			1	/			380
	Batter backup							
	Building Floor Plans							0
20	Special Fire Protection systems for protection of special Risks, if any:	: <u>e</u>						*
					/		7	

The fire extinguishers provided in the building were test /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 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name

Designation

NOCE