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

No.F6/DFS/MS/School/2020/NDZ/415

Dated: 12/10/2020

## FIRE SAFETY CERTIFICATE

Certified that the EDMC Pratibha Bal Vidyalaya Mandawali Extn.-II, Delhi-110092, comprised of ground plus two upper floors have complied with the fire prevention and fire safety requirements in accordance with the circular no. F.16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 28/09/20 in the presence of Sh. Vinod Kumar (Principal) of the school and found that the building is fit for occupancy class B 'Educational Building' for with effect from 12. 10. 2020... for a period of **three** years, in accordance with the 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, printed overleaf.

Issued on 12 10 2020 at New Delhi by

(Atul 'Garg) **Director**Delhi Fire Service

To,

The Principal, (I Shift) EDMC Pratibha Vidyalaya, Mandawali Exten.-II, Delhi-92.

## Copy to:-

- The Director of Education,
   East Delhi Municipal Corporation,
   419, Udyog Sadan, Patparganj Industrial Area, Delhi-92.
- The Principal, (II Shift)
   EDMC Pratibha Vidyalaya,
   Mandawali Exten.-II. Delhi-92.

## - 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 five 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations 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 Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7."The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

N/15

1. Name & address of the building: EDMC Primary Pratibha Bal Vidyalaya

Mandawali Extn.-II, Delhi-110092.

2. Building is comprised of

:G+2 floors

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous NOC letter : Nil

6. Fire Safety Circular No.

: F.16/Estate/CC/FS/2011/3298 to 3398 dt-

1.3.11

7. Date of Inspection

: 28/09/2020

8. Name of the Inspecting officers: ADO R.K. Yadav

9. Name and designation of

Officer from the building side

: Sh. Vinod Kumar (Principal)

10. Year of Construction

: 2015

11. Applicant's letter No

: Nil Dated 14/09/2020

N o.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks			
1	Access to building						
1	Road width	06 M	06 M	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type and Arrangeme						
	a. Number of Staircases			110			
	Upper Floor	03 Nos.	03 Nos.	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases			anja-			
	Upper Floor	1.5 M	1.5 M each	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits						
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	e. No. of continuous staircases to	1 Nos	1 Nos	MR			
	terrace	1.5 M	1.5 M	MR			
	g. Width of Corridor	1.0 M	1.0 M	MR			
	h. Door Size	1.0 10					
3		N/A	N/A	N/A			
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire rating of shaft door	N/A	N/A	N/A -			
	Water curtain	N/A	N/A	N/A			
	Fire Dampers     TWY						
4	Smoke Management System.	N/A	N/A	N/A			
	Basement	N/A	N/A	N/A			
	Upper floor     Inn						
5.		10 Nos.	20 Nos.	MR			
	Total numbers	ABC & Co2	ABC & Co2	MR			
	• types	ISI marked	ISI marked	MR			
	IS marking	TOTTIGING					

6	First-aid-Hose Reels.  Total numbers of each floor	3 Nos	Provided	MR			
	<ul> <li>Length of hose reel hose</li> </ul>		Provided	MR			
	Nozzle diameter	30M	AND THE PROPERTY OF THE PARTY O				
		5mm	Provided	MR			
7	Automatic fire detection and alarming system.						
	Type of detectors	N/A	N/A	N/A			
	Location of main panel	N/A	N/A	N/A			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooter's location	N/A	N/A	N/A			
8	MOEFA	N/A	Provided	MR			
9	Public address System.	N/A	Provided	MR			
10	Automatic Sprinkler System.	N/A	N/A	N/A			
10	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants	N/A	N/A	N/A			
1 1	size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	. N/A	N/A	N/A			
12	Yard Hydrants.	N/A	N/A	N/A			
12	Total number of hydrants	N/A	N/A	N/A			
		N/A	N/A	N/A			
12		N/A	N/A	N/A			
13	Pumping Arrangements.  • Ground Level	N/A	N/A	N/A			
		N/A	N/A	N/A			
	<ul><li>Discharge of main Pump</li><li>Head of Main Pump</li></ul>	N/A	N/A	N/A			
	<ul><li>Head of Main Pump</li><li>Number of main pumps</li></ul>	N/A	N/A	N/A			
16	Jockey pump out put	N/A	N/A	N/A			
	> Jockey pump head	N/A .	N/A	N/A			
	> Standby pump out put	N/A	N/A	N/A			
	> Standby pump dut put	N/A	N/A	N/A			
	> Auto Starting /Manual stopping	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace Level		Tay 1				
	> Discharge of pump	450LPM	Provided	MR			
	> Head of the Pump	40M	Provided	MR			
	> Power supply	Required	Provided	MR			
	> Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for Fire	N/A	N/A	N/A			
	Fighting.  • Underground tank capacity	N/A	N/A	N/A			
	> Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A	N/A			
	> Access to tank	N/A	N/A	N/A			
	Overhead Tank capacity	10,000Ltrs	Provided	MR			
15	Exit Signage.	Required	Provided	MR			

16	Provision of Lifts.	N/A	N/A	N/A
10	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication in lift car	N/A	N/A	N/A
	Firemen's grounding switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	N/A	N/A
10	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
19	Detector system panel	N/A	N/A	N/A
	Flow switch panel	N/A	N/A	N/A
	PA system panel	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked at the time of inspection.

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 the circular no. F16/Estate/CC/FireSafety/2011/3298 to 3398 dated 01/03/11.

Signature of the Inspecting Officer

Name: R. K. Yadav Designation: ADO(LN)

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