GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2017/SZ/ 186

Dated: / 0 / 2/17

FIRE SAFETY CERTIFICATE

Certified that the **Adarsh Public School,** Shyam Enclave, Deenpur, Najafgarh, New Delhi -110043 comprised of ground floor plus one upper floor owned/occupied by the Adarsh Public School was issued NOC by this department vide letter no. F6/DFS/MS/2010/2893 dated 06.10.10. The school was re-inspected by the officer concerned of this department on 01.02.2017 in the presence of Sh. Pradeep Dabas and found that Adarsh Public School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Manager, Adarsh Public School, Shyam Enclave, Deenpur, Najafgarh, New Delhi-110043.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

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

School building is comprised of ground plus one upper floor. **INSPECTION REPORT** 1. Name & address of the building: Adarsh Public School, Shyam Enclave, Deenpur, Najafgarh, New Delhi-43 2. Type of Occupancy : Educational 3. Type of Case Renewal 4. Details of Previous NOC F6/DFS/MS/2010/2893 dated 06.10.10 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection : 01.02.2017 : A.D.O. Sandeep Duggal 7. Name of Inspecting Officer 8. Name and designation of officers From the building side Sh. Pradeep Dabas 9. Year of Construction Before 2010 10. Applicant's letter No. Nil dated 02.01.2017 Minimum Standards on fire prevention and S. No. Requirement Provided at Remarks fire safety U/R 33 as per NOC dt. site MR/NMR 06.10.10 1. Access to building Accessible 06 mtrs Road width 06 mtrs M/R N/A N/A Gate width N/A N/A N/A N/A Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No.'s 02 No.'s MR Basements N/A N/A N/A b. Width of staircases Upper Floor 150 cms/additional 153 cms & 100 MR Basements staircase of 75 cms cms if less than 150 cms c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace Width of Corridor N/A N/A N/A Door Size N/A 236 cms N/A Old Case M/R, (students are 90 cms less than 45 in each class room) 3. Compartmentation 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 N/A N/A N/A 4. Smoke Management System N/A N/A N/A Basement Required Natural MR Upper floors ventilation Fire Extinguishers 5. 05 no's Provided Total numbers MR Types Provided MR ABC type IS marking ISI marked Provided MR **First-Aid Hose Reels** 6. 02 no.'s/floor Total numbers on each floor N/A N/A N/A N/A Length of hose reel hose 30 m Nozzle diameter N/A N/A 5 mm

1.	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
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System Automatic Sprinkler System	N/A	N/A	N/A
10.	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	1 1/11	14/14	14/11
	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			*
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	Ground Level			
×	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
	Number of main pumps	N/A	N/A	N/A
	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 Head	N/A	N/A	N/A
	Auto Starting/Manual Stopping	4.00.000	N/A	N/A
		N/A N/A	N/A N/A	N/A N/A
	Pump House Access	IN/A	IN/A	IN/A
5 5	Terrace level	NI/A	220 I DM (02	N/A
	Discharge of pump	N/A	220 LPM (02	N/A
	> Head of the pump	N/A	no.s) 40 mtrs	N/A
	Power SupplyAuto Starting of pump	N/A	N/A	N/A
	Auto Starting of pump	N/A	N/A	N/A
		1771	1111	
14.	Captive Water Storage for fire 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	N/A	4,000 ltrs	N/A
		N/A	N/A	N/A
15.	Exit Signage.			
16.	Provision of Lifts.			(No Lift)
	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
	Fireman'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		910	3.48
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
		IN/A	IN/A	IN/A

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. (15
N	1)

Fire Control Room			
Detector System Panel	N/A	N/A	N/A
	N/A	N/A	N/A
 Battery backup Building Floor Plans 	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
	 Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection System for Protection	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans N/A Special Fire Protection System for Protection N/A N/A N/A	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans N/A N/A N/A N/A N/A N/A N/A N/

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter number F6/DFS/MS/2010/2893 dated 06.10.10 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per the letter submitted by the Vice-Principal there are less than 45 students in each classroom (placed at C-7).

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

D.O. (South West)

92/08-82 Ch St M-SCEU WC 6/2

F.T. letter is put up for signature please

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