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

No.F.6/DFS/MS/School/2018/SZ/

Dated: 5/4/18

FIRE SAFETY CERTIFICATE

Certified that the **V.P.M Arya Public School,** Y-172, New Roshan Pura Extn., Paprawat Road, Najafgarh, New Delhi 110043 comprised of ground plus one upper floor having total 12 rooms (07 rooms on GF & 05 rooms on FF including classrooms, office & store etc.) owned/occupied by V.P.M Arya Public School was inspected by the officer concerned of this department on 10.03.2018 in the presence of Sh. Pawan Arya (Manager) and found that V.P.M Arya Public School have 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,
 V.P.M Arya Public School, Y-172,
 New Roshan Pura Extn., Paprawat Road,
 Najafgarh, New Delhi 110043
- 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 any.

Ground I has one opper I hour INSPECTION REPORT 1. Name & address of the building: V.P.M Arya Public School, Y-172, New Roshan Pura Extn., Paprawat Road, Najafgarh, New Delhi 110043. Type of Occupancy Educational Type of Case New 4. Details of Previous NOC N/A 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 10.03.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. Pawan Arya (Manager) 9. Year of Construction 1997 10. Applicant's letter No. Nil dated 12.02.2018 Minimum Standards on fire prevention and Dir. Of Edu. S. No. Provided at site Remarks Circular dt. fire safety U/R 33 MR/NMR 01.03.2011 Requirement 1. Access to building Road width Accessible 06 mtrs M/R Directly accessible Gate width 4.5 mtrs MR from road NA Width of internal road NA NA 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 01 No 02 No's M/R Basements N/A N/A N/A b. Width of staircases 150 cms/additional 100 & 120 cms M/R Upper Floor staircase of 75 cms if less than 150 cms Basements N/A N/A N/A c. Protection of exits N/A N/A N/A Fire check door N/A Pressurization N/A N/A d. No. of continuous staircases to N/A N/A N/A terrace 150 cms 180 cms M/R e. Width of Corridor M/R, students are less 100 to 120 cms than 45 in each class Door Size 100 cms 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 **Basements** Upper floors Required Natural MR Ventilation Fire Extinguishers 5. Total numbers 04 no's Provided M/R ABC/CO₂ type **Types** Provided M/R ISI marked IS marking ISI marked M/R First-Aid Hose Reels 6. Total numbers on each floor N/A Provided N/A

7.	Automatic tire 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	N/A		
	Hooters' Location	IN/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
		N/A	N/A	N/A		
	 Ground Floor 	N/A	N/A	N/A		
	 Sprinkler above false ceiling 					
11.	Internal Hydrants					
	 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		x 2			
	Discharge of main Pump	N/A	N/A	N/A		
1	Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	Jockey Pump out put	Control of the Contro		2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
	> Jockey pump head	N/A	N/A	N/A		
	Standby Pump out put	N/A	N/A	N/A		
	Standby Pump HeadAuto Starting/Manual Stopping	N/A	N/A	N/A		
	Auto Starting/Manual Stopping	N/A	N/A	N/A		
		N/A	N/A	N/A		
) D III	N/A	N/A	N/A		
	> Pump House Access					
	Terrace level Discharge of nume	N/A	180 LPM	N/A		
	Discharge of pumpHead of the pump	N/A	30 m	N/A		
	Power Supply	N/A	N/A	N/A		
	> Auto Starting of pump	N/A	N/A	N/A		
	The same as party	IVA	17/11	14/1		
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 		2000 ltrs provided			
		N/A		N/A N/A		
1.5	T '4 C'	N/A	N/A	IN/A		
15.	Exit Signage.		No Lift			
16.	Provision of Lifts.	~	No Lill			
	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 N/A	N/A		
	Fireman's Grounding Switch					
	Lift Signage	N/A	N/A	N/A		
		N/A	N/A	N/A		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area.					
10.	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
-		N/A	IV/A	IV/A		

Ground Plus One Upper Floor

Fire	Control Room	11		
	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/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	Spec	Flow Switch Panel PA System Panel Battery backup	Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans N/A N/A Special Fire Protection System for Protection of	Fire Control Room

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules 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 letter submitted by the Manager (placed at C-6) there are less than 35 students in class rooms having single door.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

206/201860

Divisional Officer (South West)

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