C-15

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No.F.6/DFS/MS/School/2021/SZ/ 3/5

Dated: 8/4/2/

FIRE SAFETY CERTIFICATE

Director Delhi Fire Service

945

Copy to:-

 The Manager, Harsh Convent School, Jeewan Park Uttam Nagar, New Delhi-110059

 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.
- 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.

INSPECTION REPORT Harsh Convent School, D-2/80, Jeewan Park, Uttam Nagar, New Delhi-1. Name & address of the building: 110059 School running at ground plus two upper floors & 3rd floor 2 rooms 2. Building comprised of (used for watch man residence) Educational 3. Type of Occupancy 4. Type of Case New 5. Details of Previous NOC Nil 6. Fire Safety directives letter No : N/A 7. Date of inspection 25/03/2021 : A.D.O. R.K.Yadav 8. Name of Inspecting Officer 9. Name and designation of officers : Smt. Poonam (Principal) From the building side 2013-2014 10. Year of Construction : 2020/1311 dated 24/03/2021 11. Applicant's letter No. Provided at Remarks Minimum Standards on fire prevention and fire Requirement S. No. MR/NMR NBC/BBL site safety U/R 33 1. Access to building MR 06 mtrs Road width 06 mtrs MR Gate width 4.5 m 4.5 mtrs Width of internal road N/A N/A N/A Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Upper Floors MR 02 No.'s 02 No.'s Basements N/A N/A N/A b. Width of staircases 1. 50 m & .75 m MR 1.50 & 1.0 m Upper Floor N/A Basements N/A N/A N/A N/A N/A c. Protection of exits N/A N/A N/A Fire check door Pressurization d. No. of continuous staircases to MR 1 no. 1 no. terrace MR 1.50 m 2.80 m e. Width of Corridor 1.0 m MR 1.0 m f. Door Size Compartmentation 3. N/A N/A N/A Fire check door N/A Sealing of electrical shafts 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 **Smoke Management System** 4. N/A N/A N/A Basements Natural ventilation M/R Required Upper floors provided **Fire Extinguishers** 5.

Provided

Provided

Provided

08 no's

ABC/CO₂ type

ISI marked

Total numbers

IS marking

Types

MR

MR

MR

10	10
	6

			0.1				
	Total numbers on each floor	01 no.	01 no.	MR			
	• Length of hose reel hose	30 m	30 m	MR			
	Nozzle diameter	05 mm	05 mm	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 PanelAlternate source of power	N/A	N/A	N/A			
	Alternate source of powerHooters' Location	N/A	N/A	N/A			
	1100ters Eccution	N/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			
	Ground Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A			
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			1 1			
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13.	Oround Level						
	Discharge of main Pump	- N/A	N/A	N/A			
	Head of Main pumpNumber 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 HeadAuto Starting/Manual Stopping	N/A	N/A	N/A			
	Tuto Starting Manager Stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace level						
	Discharge of pump	450 LPM	450 LPM	MR			
	➤ Head of the pump	40 m	40 m	MR			
	> Power Supply	Required	Provided	MR			
	➤ Auto Starting of pump	Required	Provided	MR			
14.	Captive Water Storage for fire fighting			-			
14.	1, 1	N/A	N/A	N/A			
	 Underground tank capacity 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	10,000 ltrs	10,000 ltrs	MR			
		·	Provided	MR			
15.	Exit Signage.	Required	Tiovided				

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 Life Signs and	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.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19.	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	 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		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The shortcoming was issued vide letter no.F6/DFS/MS/School/2019/3847 dated 26/06/2019 which is rectified.

Keeping in view the 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.

Note:-School running at ground plus two upper floors & 3rd floor 2 rooms used for watch man residence.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)