## 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

Dated: 31 10 17

## FIRE SAFETY CERTIFICATE

Certified that the **Rao Convent School,** Pandwala Khurd, New Delhi-110043, comprised of ground floor only having total 13 rooms (Including Class Rooms, Science Lab, Maths Lab. & Office etc.) owned/occupied by Rao Convent School was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2014/SZ/1086 dated 28.08.2014 was re- inspected by the officer concerned of this department on 07.10.2017 in the presence of Smt. Promila Singh (Principal) and found that the Rao Convent 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" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

- The Principal, Rao Convent School, Pandwala Khurd, 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 any.

Name & address of the building: Rao Convent School, Pandwala Khurd, New Delhi-110043. Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2014/SZ/1086 dated 28.08.2014 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 Date of inspection 07.10.2017 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Promila Singh (Principal) 9. Year of Construction Before 2002 10. Applicant's letter No. RCS/29A/17 dated 24.08.2017 S. No. Provided at Minimum Standards on fire prevention and Requirement Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 28.08.2014 1. Access to building Accessible (06 mtrs) Road width 10 mtrs MR 4.5 mtrs. Directly accessible Gate width MR from road N/A N/A Width of internal road N/A 2. Number, Width, Type & Arrangement of Exits Number of staircases Upper Floors N/A N/A Ground floor only **Basements** N/A N/A N/A Width of staircases Upper Floor N/A N/A Ground floor only Basements N/A N/A N/A Protection of exits Fire check door Pressurization N/A N/A N/A N/A N/A N/A No. of continuous staircases to N/A N/A N/A terrace N/A N/A N/A Width of Corridor e. 100 cms 110 cms M/R, being old Door Size f. (Single door) case 3. Compartmentation N/A N/A N/A Fire check door 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 Smoke Management System 4. N/A N/A N/A Basements N/A N/A N/A Upper floors Fire Extinguishers 5. 04 no's Provided M/R Total numbers ABC type Provided **Types** M/R IS marking ISI marked M/R ISI marked First-Aid Hose Reels N/A N/A N/A Total numbers on each floor N/A Length of hose reel hose N/A N/A N/A Nozzle diameter N/A N/A

6.

	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
1,175	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System		27/4	27/4
	• Basement	N/A	N/A	N/A N/A
	Ground Floor	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	DT/A	N/A	N/A
	Size of riser/down-comer	N/A N/A	N/A N/A	N/A
	Number of hydrants per floor	N/A N/A	N/A	N/A
NO. IL	Hose Box	IN/A	IVA	14/14
12.	Yard Hydrants	NI/A	N/A	N/A
7.74	Total number of hydrants	N/A N/A	N/A	N/A
Control Control	Hose Box	IN/A	14/71	11/11
13.	Pumping Arrangements			
1	Ground Level     Discharge of main Pump	N/A	N/A	N/A
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>			N/A
i ety	<ul><li>Number of main pumps</li></ul>	N/A	N/A	
	> Jockey Pump out put	N/A	N/A	N/A
1	> 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	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	> Pump House Access	A 11.A A		
	Terrace level	N/A	N/A	N/A
	Discharge of pump	N/A N/A	N/A	N/A
F = 11	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	N/A N/A	N/A	N/A
	<ul><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A
	7 Mile Starting of pump	17/11		
14.	Captive Water Storage for fire fighting			DI/A
	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	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
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	The state of the s		N/A
30.00		N/A	N/A	
17.	Standby power supply	N/A	N/A	N/A
			ale, a saudi ste se	
18.	Refuge Area.  > Total Area	N/A	N/A	N/A
	> Location			

19.	Fire Control Room			
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	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
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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2014/SZ/1086 dated 28.08.2014 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.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

CFO Ster M. SCELL WATER

FT. Letter is put up for signature please.

CFOCSZÝ M.SCELL WATER