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/ / 5

Dated: 23/10/17

FIRE SAFETY CERTIFICATE

Certified that the Sanskar Convent School, Shyam Vihar, Phase-I (Near Dwarka Sector 16 B), Certificate issued Fire Safety New Delhi-110043 was F.6/DFS/MS/School/2014/SZ/1068 dated 26.8.14 for ground floor only owned/occupied by Sanskar Convent School was re-inspected by the officer concerned of this department on 15.09.2017 in the presence of Sh. Vipin (P.T. Teacher) and found that now the school building comprised of ground floor plus one upper floor having total 31 rooms (Including Class Rooms, Library, Science Laboratory & Offices etc.). Sanskar Convent 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 school building/ premises is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

Issued on 23 10 17 at New Delhi.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Manager, Sanskar Convent School, Shyam Vihar, Phase-I (Near Dwarka Sector 16 B), 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 any.

Comprised of Ground plus one upper floor INSPECTION REPORT Sanskar Convent School, Shyam Vihar, Phase-I (Near Dwarka Name & address of the building: Sector 16 B), Najafgarh, New Delhi-110043. Type of Occupancy Type of Case Renewal/New (addition of floor) F.6/DFS/MS/School/2014/SZ/1068 dated 26.8.14 (For GF only) 4. Details of Previous NOC 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 15.09.2017 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. Vipin (P.T. Teacher) 9. Year of Construction Before 2008 (GF) & 2016 (FF) Nil dated 12.08.2017 10. Applicant's letter No. Dt. of edu. Provided at Remarks S. No. Minimum Standards on fire prevention and Requirement fire safety U/R 33 MR/NMR site Access to building 1. Accessible 06 mtrs MR Road width Directly accessible 4.5 mtrs MR Gate width from road N/A N/A N/A Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Upper Floors 03 No.'s 03 No.'s M/R **Basements** N/A N/A N/A b. Width of staircases 150, 150 & M/R 150 cms Upper Floor 150 cms Basements N/A N/A N/A c. Protection of exits N/A N/A N/A Fire check door N/A N/A N/A Pressurization N/A N/A N/A d. No. of continuous staircases to 150 cms 260 cms M/R terrace e. Width of Corridor 100 cms 100cms (double M/R door, including Door Size frame) Compartmentation 3. 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 Natural MR Required Upper floors ventilation **Fire Extinguishers** 5. MR 08 no's Provided Total numbers ABC/CO₂ type MR Provided **Types** IS marking Provided MR ISI marked **First-Aid Hose Reels** 6. N/A Provided N/A Total numbers on each floor N/A Provided N/A Length of hose reel hose

NIA

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	N/A		
	Alternate source of power	N/A	N/A	N/A		
-6-	Hooters' Location	14/11	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	Provided	N/A		
10.	Automatic Sprinkler System	DI/A	DI/A	DT/A		
	Basement	N/A N/A	N/A	N/A		
	Ground Floor Sprinkly above folio aciling		N/A	N/A		
11	Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants	N/A	N/A	NI/A		
	Size of riser/down-comer	N/A N/A	N/A N/A	N/A N/A		
	Number of hydrants per floor					
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants	<u></u>				
	• 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 putJockey pump head	N/A	N/A	N/A		
	> Standby Pump out put	N/A	N/A	N/A		
	> Standby Pump Head					
	➤ 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	N/A	N/A	N/A		
	Terrace level	DI/A	DI/A	DI/A		
	Discharge of pump	N/A	N/A	N/A		
	Head of the pumpPower Supply	N/A	N/A	N/A N/A		
	> Auto Starting of pump	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A		
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	16,000 ltrs	N/A		
		N/A	provided	IN/A		
15.	Exit Signage.	N/A	N/A	N/A		
16.	Provision of Lifts.	IVA	11/21	No Lift		
		77/1	37/	27/4		
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car Figure 2: Care discrete Section	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.					
				27/1		
	> Total Area	N/A	N/A	N/A		

19.	Fire Control Room			
	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 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.

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 the letter submitted by Principal (placed at C-13) students are less than 45 in each class room.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

700/DOCEN)

D.O. (South West)

M. SCELL FT.M.

M. SCELL VETO.

F.T. Lefter in put up for signature please.

Land