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

No.F.6/DFS/MS/ School/2015/ w2/ 582

Dated: 22/09/2015

FIRE SAFETY CERTIFICATE

Certified that the Saraswati Model School at ST-Block, T-290, Prem Nagar-II, Nangloi, Delhi-110041 comprised of Ground + One Upper Floors owned / occupied by Saraswati Educational & Charitable Society (Regd.) has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/2010/2172 dated 22/07/2010. The premises was re-inspected by the officer concerned of Fire Service on 30.09.2013 in the presence of Smt. Shobha Lata (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class-B Educational with effect from 21 / 04/2015 for a period of three years subject to conditions printed below.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on WWW.dfs.Delhigovt.nic.in

(SANTORH) SINGH) CHIEF FIRE OFFICER Phone:-23414250

Copy to :-

- 1. The Principal, Saraswati Model School at ST-Block, T-290, Prem Nagar-II, Nangloi, Delhi-110041.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

N)5 INSPECTION REPORT

around one upper you

1. Name & address of the building: Saraswati Model School,

ST-Block, T-290, Prem Nagar-II, Nangloi, Delhi-110041.

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2010/2172 dated 22/07/2010

5. Fire Safety directives Letter No. : DOE Circular 262-362 dated 17.01.2005

6. Date of inspection : 25/03/2015

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side : Smt. Shobha Lata (Principal)

9. Year of Construction : 2006

10. Applicant's letter No. : 7/55 Dated 21/02/2015

S	Minimum standards on fire	DOE. Circ.	Provided at	Remarks	
No	prevention and fire safety	Dated	site	MR/NMF	
	U/R 33	17/01/2005		111011111	
		Requirements			
1.	Access of building				
	 Road width 	Accessible	Provided	MR	
	Gate width	Accessible	Provided	MR	
	 Width of internal road 	N/A	N/A	N/A	
2.	Number, width, Type & Arran	igements of exits			
	a. Number of staircases				
	 Upper floors 	2	2	MR	
	 Basements 	No basement	N/A	N/A	
	b. Width of staircases				
	 Upper floors 	Old Case	Old Case	Old Case	
	 Basements 	N/A	N/A	N/A	
	c. Protection of exits				
	 Fire check door 	N/A	N/A	N/A	
	 Pressurization 	N/A	N/A	N/A	
	d. No of continuous	Old Case	Old Case	Old Case	
	staircase to terrace				
	e. Width Of Corridor	Old Case	Old Case	Old Case	
	f. Door Size	Old Case	Old Case	Old Case	
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				
	Smoke managements System				
	• Basements	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	

MIP First – Aid Hose Reels 6. MR Total numbers on 1 Provided each floor Provided MR 30 Mtr. Length of hose reel hose MR 5 mm Provided Nozzle diameter Automatic fire detection and alarming system 7. N/A N/A N/A Type of detector N/A N/A N/A Location of Main Panel N/A N/A Location of Repeater N/A N/A N/A N/A N/A N/A N/A Alternate source of power N/A N/A N/A Hooters' Location N/A N/A MOEFA N/A 8. N/A N/A N/A 9. Public Address System Automatic Sprinkler System 10. N/A N/A N/A Basements N/A N/A N/A Upper Floor N/A N/A N/A Sprinkler above false ceiling Internal Hydrants 11. N/A N/A N/A Size of riser/downcomer N/A N/A N/A Number of hydrants per floor N/A N/A N/A Hose Box 12. Yard Hydrants N/A N/A N/A Total number of hydrants N/A N/A N/A Hose Box Pumping Arrangements 13. N/A Ground Level N/A N/A 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 Staring/Manual stopping N/A N/A N/A Pump House Access Terrace level 220 LPM Provided MR Discharge of pump Provided MR 40 MTR > Head of the pump MR Provided Required > Power supply MR Required Provided > Auto starting of pump Captive water Storage for fire fighting 14. NI/A NI/A

		MIZ		
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of lift lobby	N/A	N/A	N/A
	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	N/A	N/A	
	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	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	N/A	N/A

Note:-General requirements for schools as per Director of Education circular.

- 1. Escape route:- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring:- Conduit Wiring MCB and ELCB.

 Electric circuit ...:- MCB Provided
- 4. Electric meter board:- Not under staircase
- 5. Emergency telephone No. on Board :- Displayed
- 6. Generator set: :- NA

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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 No. <u>F6/DFS/MS/2010/2172 dated 22/07/2010</u> renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)

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