GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6/DFS/MS/2018/ school w2/107/

Dated: / 6 / 5 /2018

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 of Form 'J' [sub rule (1) of rule 37] 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 form is available on www.dfs.Delhigovt.nic.in

Issued on at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to:-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 110054.

2. The Principal, Sant Nirankari Girls Sr. Sec. School, Sant Nirankari Colony, Delhi-110009.

INSPECTION REPORT

1. Name & address of the building : Sant Nirankari Girls Sr. Sec. School, Sant Nirankari Colony, Delhi-110009.

2. Type of Occupancy :Educational

3. Type of Case :Renewal - G+02 Upper floor

4. Details of previous NOC :F-6/DFS/MS/2009/3076 dated 23.10.2009

5. Fire Safety directives letter No : NBC Part-46. Date of inspection : 08/05/2018

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh. Ashok Kumar / V. Principal

9. Year of Construction :2008

10. Applicant's letter No. : SNGSSS/2018-19/65 dated 19.04.2018

	Mini	imum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building					
	•	Road width	6m	6 m	MR	
	•	Gate width	4.5m	4.50 m	MR	
	•	Width of internal road			2000 a co 200 de 200 de	
2	Numb	er, Width, Type & Arrangement of Exits	NA	NA	NA	
	a. Num	ber of staircases		,		
	•	Upper Floors	02	03	MR	
	•	Basements	NA	NA	NA	
	b. Width of staircases					
	•	Upper Floors	1.50m	1.55 m x 02 & 1.35m	MR	
	•	Basements	NA	NA	NA	
	c. Prote	ection of exits		<u> </u>		
	•	Fire check door	NA	NA	NA	
	•	Pressurization	NA	NA	NA	
	d. No.	of continuous staircases to terrace	02	2	MR	
	e. Widt	h of Corridor	NA	NA	NA	
	f. Door	Size	1 m	1.00 m	MR	
	Compa	rtmentation.				
	•	Fire check door	NA	NA	NA	

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	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA .	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		
;	Fire Extinguishers		,			
	Total numbers	12 nos	14 nos	MR		
	Types	ABC/Co2	ABC-12 / Co2- 2	MR		
	ISI marking	ISI Marked	Yes	MR		
j	First-Aid Hose Reels.					
9	Total numbers on each floor	03	04 each floor	MR		
	 Length of hose reel hose 	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA ,	NA		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
10		NA	NA	NA		
	Basement	NA	NA	NA		
	Upper Floor Control of the political series are the seri	NA	NA	NA		
	Sprinkler above false ceiling					
11	Internal Hydrants	100	100mm	MR		
	Size of riser/down-comer	100mm 03	04	MR		
	Number of hydrants per floorHose Box		04	MR		
		03	04	IVIIX		
12	Yard Hydrants. NA NA NA NA					
	Total number of hydrants	NA	NA			
	Hose Box	NA	NA	NA		



	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 put	28 TH T		*		
	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 stoppingPump House Access	N/A	N/A	N/A		
	Terrace level	N/A	N/A	N/A		
	Discharge of pump	450lpm	450lpm x 02	MR		
	Head of the pump	40m	40m	MR		
	Power Supply	Required	Provided	MR		
	➤ Auto Starting of pump	Required	Provided	MR		
14	Captive Water Storage for fire fighting					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
(*)	Overhead Tank capacity	5,000 ltrs	10,000ltrs	MR		
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		
	Communication In lift 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.					
10	Total Area	N/A	N/A	N/A		
<u>124.</u>	> Location	N/A	N/A	N/A		
19	Fire Control Room	11/71	17/11	14/12		

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	 Detector System Panel 	N/A	N/A	77/4
	Flow Switch Panel		IV/A	N/A
	Tiow Switch Panel	N/A	N/A	N/A
	 PA System Panel 	27/4		
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 3076 dated 23.10.2009 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

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