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

No. F6/DFS/MS/School/WZ/2021/133

### **FIRE SAFETY CERTIFICATE**

Certified that the Building situated at Govt. Sr. Sec. School, Sector-3, Rohini, Delhi110085, comprised of Ground and 03 upper floors owned/occupied by Govt. Sr. Sec. School has already been issued FSC by this department vide letter No. F.6/DFS/MS/2017/School/872 Dated
19.06.2017. The premises was re-inspected by the officer concerned of this department on 06.02.2021 in the presence of Mrs. Sunita Arora (Estate Manager) and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition. The premise have therefore deemed complied with the requirements under Rule 33 of the Delhi Fire Service Rules, 2010 and the building premises is fit for occupancy under Educational "Group B" with effect from 17/2/2/ for a period of 03 years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 17/2/21 at New Delhi by

(Dhrampal Bhardwaj) Dy.Chief Fire Officer Tel;-01123412050

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#### Copy to:

- 1. The Principal, Govt. Sr. Sec. School, Sector-3, Rohini, Delhi-110085.
- 2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054

## Conditions for 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 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 "K" is available on

http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms

# INSPECTION REPORT Building G+3 Upper Floors

1. Name & address of the building : Govt. Sr. Sec. School, Sector-3, Rohini, Delhi-110085.

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2017/School/872 Dated 19.06.2017

5. Fire Safety directives letter No : NBC Part-IV

6. Date of inspection : 06.02.2021

7. Name of the Inspecting Officers : A.K.Sharma ADO (Rohini)

8. Name and designation of officers

from the building side : Mrs. Sunita Arora (Estate Manager)

9. Year of Construction : 2017

10. Applicant's letter No. : Online mail dated 18.012.2020

	Minin	num Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1	Commission of the Commission o							
	•	Road width	Accessible	Accessible	M/R			
	•	Gate width	Accessible	6.0m	M/R			
	•	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type & Arrangement of Exits							
	a. Num	ber of staircases						
	•	Upper Floors	03	03	MR			
	•	Basements	N/A	N/A	N/A			
	b. Wid	th of staircases						
	•	Upper Floors	2.0m & 1.5m	2 X 2.0m & 1.15m	MR (Old Case)			
		Basements	N/A	N/A	N/A			
			N/A	N/A	N/A			
	c. Prote	ection of exits	N/A	N/A	N/A			
	•	Fire check door	Natural ventilated	Provided	MR			
	•	Pressurization	02	02	MR			
	e. No.	of continuous staircases to terrace						
	g. Wid	th of Corridor	Required	Provided	MR			
	h. Doo	r Size	1.0 mtr	1.10 mtr	MR			
3	Comp	artmentation.						
	•	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	N/A	N/A	N/A			
4	Smoke Management System.							
. 1-1-	•	Basements	N/A	N/A	N/A			
	•	Upper floors		Natural ventilated	MR			

5	Fire Extinguishers						
7 - 1		40 Nos.	60nos	MR			
	• Types	ABC/CO2	ABC-30/CO2-30	MR			
	IS marking	ISI Marked	Yes	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	02	03	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
7	Automatic fire detection and alarming sy						
/	27/4		N/A	N/A			
	• Type of detectors	N/A	N/A	N/A			
	Location of Main Panel		N/A	N/A			
	Location of Repeater Panel	N/A					
	Alternate source of power	N/A	N/A	N/A			
	Hooters' Location	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			
	Upper 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	100mm	N/A			
	Number of hydrants per floor	N/A	03	N/A N/A			
10	Hose Box  Vand Hadrants	N/A	03	IVIA			
12	<ul><li>Yard Hydrants.</li><li>Total number of hydrants</li></ul>	N/A	06	N/A			
		N/A	N/A	N/A			
	Hose Box	IVA	14/11	11/11			
13	Pumping Arrangements.						
	• Ground Level	N/A	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			
	> Jockey pump head	N/A N/A	N/A N/A	N/A N/A			
	Standby Pump out put	AR STEEL STEEL	N/A	N/A			
	> Standby Pump Head	N/A					
	> Auto Starting/ Manual stopping		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	40m	40m	MR			
		<ul><li>Power Supply</li></ul>	Required	Provided	M/R			
		<ul><li>Auto Starting of pump</li></ul>						
			Required	Provided	M/R			
14	Captive Water Storage for fire fighting.							
	•	Underground tank capacity	N/A	100,000 lts	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	10,000 ltr	10,000 ltr	MR			
15	Exit S	ignage.	Required	Provided	MR			
16	Provis	vision 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	Stand	by power supply	N/A	N/A	N/A			
18	Refug	fuge Area.						
	>	Total Area	N/A	N/A	N/A			
	>	Location	N/A	N/A	N/A			
19	Fire C	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		Il Fire Protection Systems for tion of special Risks, if any:	N/A	N/A	N/A			

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2017/School/872 Dated 19.06.2017 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

> Signature of the Inspecting Officer Ajay Kumar Sharma Designation ADO (Rohini)

DO (NW) huf 12/02/2021

Dy 00 (W2)

Alex Polydri

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