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

No F.6/DFS/MS/School/2021/WZ/ 378

Dated: 17/5721

FIRE SAFETY CERTIFICATE

(Dhrampal Bhardwaj) Dy. Chief Fire Officer Tel:-01123414250

Copy to: -

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

2. The Principal, Queen's Convent School, Sec-25, Rohini, Delhi-110085.

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. Temporary rooms at terrace shall not be used until complied with approved building plans recommendations of this department for addition/ alteration.
- 8. 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
- 9. The temporary structure on terrace shall be removed after completion of civil work, within 6 month otherwise the FSC shall stand null & void WWW.dfs.Delhigovt.nic.in

:Queen's Convent School, Sector-25, Rohini, Delhi-85. 1. Name & address of the building 2. Type of Occupancy :Educational :Renewal (Ground+03Upper Floor) 3. Type of Case 4. Details of previous NOC :F-6/DFS/MS/2017/School/1733 dated 01.12.2017 5. Fire Safety directives letter No : NBC Part-4 6. Date of inspection : 01.04.2021 7. Name of the Inspecting Officers : A.K.Sharma ADO (Rohini) 8. Name and designation of officers from the building side : Mr. Brij (Care Taker) 9. Year of Construction : 2002 10. Applicant's letter No. : Online mail dated Provided at site Minimum Standards on fire **DOE** Circular Remarks dated 17.01.2005 prevention and fire safety U/R 33 MR/NMR Access to building Road width Accessible 6 m MR Gate width 4.5m 4.10 m MR (old case) Width of internal road NA NA NA Number, Width, Type & Arrangement of Exits a. Number of staircases 02 02 MR Upper Floors NA NA NA Basements b. Width of staircases 1.50m 1.5m MR Upper Floors NA NA NA Basements c. Protection of exits NA NA NA Fire check door Pressurization NA NA NA 02 02 MR d. No. of continuous staircases to terrace NA NA NA e. Width of Corridor Provided 1 m MR f. Door Size 3 Compartmentation. Fire check door NA NA NA NA NA NA Sealing of electrical shafts NA NA NA Fire Rating of shaft door NA NA NA Water Curtain NA NA NA Fire Dampers Smoke Management System. Basements 30 a/c per hour NA NA Upper floors 12 a/c per hour Natural Ventilated MR

INSI ECTION REPORT

Fire Extinguishers	15 nos	30nos	MR	
Total numbersTypes	ABC/Co2	ABC-30	MR	
ISI marking	ISI Marked	ISI Marked Yes		
First-Aid Hose Reels.			MR	
• Total numbers on each floor	01	Provided		
 Length of hose reel hose 	30m	Provided	MR	
Nozzle diameter	5mm	5mm	MR	
Automatic fire detection and alarming	NA			
 Type of detectors 	NA NA	NA NA	NA	
Location of Main Panel Location of Paneater Panel	NA NA	NA	NA	
Location of Repeater PanelAlternate source of power			NA	
Hooters' Location	NA	NA		
	NA	NA	NA	
8 MOEFA	NA	NA	NA	
9 Public Address System.	NA	Provided	NA	
10 Automatic Sprinkler System.		77.	NIA	
Basement	NA	NA	NA NA	
• Upper Floor	NA	NA		
Sprinkler above false ceiling	NA	NA	NA	
11 Internal Hydrants		100	NA	
Size of riser/down-comer	NA	100mm Provided	NA	
 Number of hydrants per floor 	NA		NA	
Hose Box	NA	Provided	INA	
12 Yard Hydrants.	274	NA	NA	
 Total number of hydrants 	NA	9		
Hose Box	NA	NA	NA	
13 Pumping Arrangements				
Ground Level				
Discharge of main Pump	N/A	N/A	N/A	
➤ Head of Main pump		N/A	N/A	
Number of main pumps	N/A		N/A	
> Jockey Pump out put	N/A	N/A		
	225lpm	225lpm	MR	
> 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	
> Pump House Access	N/A	N/A	N/A	
Terrace level				
Discharge of pump	450lpm	450lpm	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	10,000 ltrs	10,000 ltrs	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.					
	> 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		

The fire protection systems provided in the building were test checked and found functional at the time of inspection and shortcoming issued vide letter dated 02.02.2021 found removed except point 1 & point-4 which will be rectified by the applicant as per declaration submitted vide letter at C-75.

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/1733 dated 01.12.2017 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010 subject to condition that temporary rooms will be used until constructed & Complied as per guidelines issued vide this department letter No. 149 dated 15.03.2021 and fresh FSC from this department.

Note:

Signature of the Inspecting Officer

Name:- A.K.Sharma

Designation: - ADO/Rohini

DO(NW) - CWE)

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