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

No. F6/DFS/MS/School/WZ/2021/ 15/

Dated: 23/2/21

## FIRE SAFETY CERTIFICATE

Certified that the Sunny Convent School, A-57-58, Suraj Park, (Opp. Badli Indl. Area), Near Badli Telephone Exchange, Badli, Delhi-110042, comprised of Ground + Two Upper Floors owned/ occupied by Sunny Convent School have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education letter no 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 27.01.2021 in the presence of Smt. Rasmi Sharma (Principal) and that the building/ premise is fit for occupancy Group B Educational with effect from ...23/.21.21...... for a period of three years, subject to compliance of the conditions mentioned below:

Issued on 23/2/21 at New Delhi by

DIRECTOR
Ph; 011-23414000

## Copy to:

- 1. The Principal, Sunny Convent School, A-57-58, Suraj Park, (Opp. Badli Indl. Area), Near Badli Telephone Exchange, Badli, Delhi-110042.
- 2. The Director of Education, Old Secretariat, Delhi

## 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 <a href="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</a>

INSPECTION REPORT : Sunny Convent School, A-57-58, Suraj Park, (Opp. Badli 1. Name & address of the building Indl. Area), Near Badli Telephone Exchange, Badli, Delhi-42. : Educational 2. Type of Occupancy : (Gr. + 02 upper floor) but school is functional from 3. Building comprised of 1996 as placed on C-4 : New Case 4. Type of Case : N/A 5. Details of previous NOC : Direction of Education dated 01/03/2011 6. Fire Safety directives letter No : 27.01.2021 7. Date of inspection 8. Name of the Inspecting Officers : ADO (Rohini) 9. Name and designation of officers : Smt. Rasmi Sharma (Principal) from the building side : 1996 10. Year of Construction : Online mail dated 12.01.2021 11. Applicant's letter No. No. of Class Rooms-10 + 01 lab Plot Area-226.86 m2 DOE Circular Provided at site Remarks Minimum Standards on fire prevention 2011 MR/NMR and fire safety U/R 33 Access to building Accessible 6.0mtr M/R Road width Accessible Direct accessible M/R Gate width from road Width of internal road N/A N/A N/A 2 Number, Width, Type & Arrangement of Exits N/A a. Number of staircases N/A N/A Upper Floors 02 02 MR Basements N/A N/A N/A b. Width of staircases 1.5M 1.0 & 1.12 mtr MR Upper Floors Basements N/A N/A N/A N/A N/A N/A c. Protection of exits N/A N/A N/A Fire check door N/A Pressurization N/A N/A 01 01 MR e. No. of continuous staircases to terrace N/A N/A N/A g. Width of Corridor Required 1.00 mtr MR h. Door Size Compartmentation. 3 N/A N/A Fire check door N/A N/A N/A N/A Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A 4 Smoke Management System. 30 a/c per hour Basements N/A N/A

	Upper floors	12 a/c per hour	Natural Ventilation	Mĸ		
5	Fire Extinguishers					
	Total numbers	07 ABC	07	MR		
	• Types	ABC/Co2	ABC	MR		
	IS marking	ISI marked	Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01	Provided	MR		
,	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming s					
	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		
	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	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
12	Hose Box  Yard Hydrants.	N/A	N/A	N/A		
12	Total number of hydrants	N/A	DI/A	NI/A		
			N/A	N/A		
12	Hose Box	N/A	N/A	N/A		
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	N/A			
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	N/A		N/A		
T.	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>		N/A	14/71		
		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	450 LPM	Provided	MR			
Discharge of pump	40 m	Provided	MR			
➤ Head of the pump	N/A	N/A	N/A			
Power Supply	N/A	N/A	N/A			
Captive Water Storage for fire fighting			11/11			
Underground tank capacity	N/A	N/Aa	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			
Exit Signage.	Required	Provided	MR			
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			
Standby power supply	N/A	N/A	N/A			
Refuge Area.						
> Total Area	N/A	N/A	N/A			
Location	N/A	N/A	N/A			
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			
Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A			
	Discharge of pump  Head of the pump  Power Supply  Captive Water Storage for fire fighting  Underground tank capacity  Draw-off connection  Fire service inlet  Access to tank  Overhead Tank capacity  Exit Signage.  Provision of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage  Standby power supply  Refuge Area.  Total Area  Location  Fire Control Room  Detector System Panel  Flow Switch Panel  PA System Panel  Batter backup  Building Floor Plans  Special Fire Protection Systems for	Discharge of pump Head of the pump Head of the pump Power Supply  Underground tank capacity Pire service inlet Access to tank Overhead Tank capacity Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift Car Fireman's Grounding Switch Lift Signage N/A  Lift Signage Standby power supply N/A  Standby communication Fire Control Room  Detector System Panel PA System Panel PA System Panel Building Floor Plans  Special Fire Protection Systems for N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	→ Discharge of pump → Head of the pump → Head of the pump → Power Supply  □ Underground tank capacity □ Underground tank capacity □ Draw-off connection □ N/A □ Pressurization of Lift Shaft □ N/A □ Pressurization of Lift Shaft □ N/A □ Pressurization of Lift Shaft □ N/A			

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under

rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer
Name
Ajay Kumar Sharma

Designation

ADO(Rohini)

DO (NW)

Dy or (w2)