## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2023/SZ/ 190

Dated: 17/03/2023

## FIRE SAFETY CERTIFICATE

Certified that the S D Gyanodaya Public School, Plot No. 101, 102, 103, Sainik Vihar, Part-I, Vikas Nagar, P.O. Uttam Nagar, New Delhi-110059, owned/occupied by S D Gyanodaya Public School was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2019/SZ/1262 dated 13/06/2019. The school building was re- inspected by the officer concerned of this department on 07/03/2023 in the presence of Sh. Raghavendra Murari (Principal) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

**DELHI FIRE SERVICE** 

Copy to:-

- The Principal, S D Gyanodaya Public School, Plot No. 101, 102, 103, Sainik Vihar, Part-I, Vikas Nagar, P.O. Uttam Nagar, New Delhi-110059
- Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

INSPECTION REPORT 1. Name & address of the building : S D Gyanodaya Public School, Plot No. 101, 102, 103, Sainik Vihar, Part-I, Vikas Nagar, P.O. Uttam Nagar, New Delhi-110059 Building comprised of Ground plus one upper floor only Type of Occupancy Educational 4. Type of Case5. Details of Previous NOC Renewal F.6/DFS/MS/School/2019/SZ/1262 dated 13/06/2019 6. Fire Safety directives letter No Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 7. Date of inspection 8. Name of Inspecting Officer A.D.O. R.K. Yadav 9. Name and designation of officers From the building side Sh. Raghavendra Murari (Principal) 10. Year of Construction 2006 (GF) & Before 2018 (FF) 11. Applicant's letter No. Nil dated 13/02/23 S. No. Minimum Standards on fire prevention and Dir. Of Edu. Provided at Remarks fire safety U/R 33 Circular dt. MR/NMR site 01.03.2011 Requirement Access to building Road width Accessible 06 m Provided MR Directly accessible N/A N/A Gate width from road N/A N/A Width of internal road N/A Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors MR 03 no.'s 02 No.'s Basements N/A N/A N/A b. Width of staircases Upper Floor 1.60, 1.15 & MR 1.50 m Basements 1.75 m c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace N/A N/A N/A e. Width of Corridor N/A N/A N/A Class Room Door Size MR students are 1.0 m 1.0 m at GF & less than 45 in .90 & 1.08 m each class room (Double door) at FF Compartmentation N/A N/A N/A Fire check door 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 Smoke Management System N/A N/A N/A Basements Natural ventilation Upper floors Required M/R provided Fire Extinguishers 04 no's Provided MR Total numbers ABC/CO<sub>2</sub> type Types Provided MR IS marking Provided MR ISI marked First-Aid Hose Reels N/A N/A N/A Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A Nozzle diameter N/A N/A

1

1.

2.

3.

5.

6.

	Automatic fire detection and alarming system  • Type of detectors	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
	MOEFA	N/A	N/A	N/A
	Public Address System	N/A	N/A	N/A
	Automatic Sprinkler System			
	Basement	N/A	N/A	N/A
	<ul> <li>Ground Floor</li> </ul>	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
	Internal Hydrants			11/2
	<ul> <li>Size of riser/down-comer</li> </ul>	N/A	N/A	N/A
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
2.	Yard Hydrants			
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
3.	Pumping Arrangements	and the second s		
	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		11 200 200 200	1 1000000000000000000000000000000000000
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	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
	7 Tuto Starting Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	> Pump House Access	N/A	N/A	N/A
	Terrace level			1202
	> Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	
	Fire service inlet			N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	N/A	N/A	N/A
		N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.	No Lift		
	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
-		N/A	N/A N/A	N/A N/A
17.	Standby power supply			
18.	Refuge Area.  > Total Area	N/A	N/A	N/A
	> Location	N/A N/A	N/A N/A	N/A N/A

Detector South			
Detector System Panel     Flow Switch Panel	N/A	N/A	N/A
<ul> <li>PA System Panel</li> </ul>	N/A	N/A	N/A
Battery backup	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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 FSC issued vide letter number F.6/DFS/MS/School/2019/SZ/1262 dated 13/06/2019 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)