

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE**  
**NEW DELHI- 110001**

No. F.6/DFS/MS/School/2022/SZ/ 1331

Dated: 15/12/2022

**FIRE SAFETY CERTIFICATE**

Certified that **Gyan Sagar Convent School** located at 516, Rajokri, Opp. Peer Baba, New Delhi-110038 comprised of **ground plus two upper floor but school running at Ground plus one upper floors** owned/occupied by Gyan Sagar Convent School was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2019/SZ/2226 dated 27-11-2019. The premise was re-inspected by the officer concerned of this department on 21/11/2022 in the presence of Mr. Pradeep Yadav (Principal) and observed that school building have deemed complied with the fire prevention and fire safety arrangements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class **Group-B, Educational Building** with effect from 15/12/2022 for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 15/12/2022 at New Delhi by

(SUNIL CHAUDHARY)  
DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

1. The Principal, Gyan Sagar Convent School located at 516, Rajokri, Opp. Peer Baba, New Delhi-110038
2. The Director of Education (South), Directorate of Education (South District), Govt. of NCT of Delhi, Sector-3, R.K. Puram, New Delhi-110022

**Conditions for the validity of Fire Safety Certificate**

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. This certificate cannot be treated as regularization of unauthorized construction, if any.
5. 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](http://www.dfs.delhigovt.nic.in).
6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry."

N/15

### INSPECTION REPORT

1	Name & Address of the Building	Gyan Sagar Convent School at 516, Rajokri Opp. Peer Baba, New Delhi-110038		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Ground plus two upper floors, But school running at Ground plus one upper floor.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2019/SZ/2226 dated 27-11-2019		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	21-11-2022		
8	Name of the Inspecting Officers	ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Pradeep Yadav (Principal)		
10	Year of construction	2018		
11	Applicant letter No.	GSCS/81/11/2022 Dated 02-11-2022		
S. No.	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>DOE Circular Requirements</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to Building.</b>			
	• Road width	6 mtr	6 mtr	MR
	• Gate width	N/A	4.5 mtr	N/A
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	2 Nos	2 Nos	MR
	➤ Basement floor.	N/A	N/A	N/A
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5m	1.87m & 0.90m	MR
	➤ Basement floor	N/A	N/A	N/A
	<b>c) Protection of exits</b>			
	➤ Fire check door	N/A	N/A	N/A
	➤ Pressurization	N/A	N/A	N/A
	<b>d) No. of continuous staircase to terrace</b>	One	Provided	MR
	<b>e) Width of corridor</b>	N/A	N/A	N/A
	<b>f) Door size</b>	Classr'm=1m/1.2m Hall=1.5 mtr	Classroom=1m/1.2m Hall=1.5 mtr	MR
3	<b>Compartmentation.</b>			
	• 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	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	N/A	N/A
	• Upper floors	12 ACPH	N/A	N/A
5	<b>Fire Extinguishers.</b>			
	• Total numbers	8 Nos	10 Nos	MR
	• Types	ABC / CO2	ABC & CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	One	One	MR
	• Length of hose-reel hose.	30m	30m	MR
	• Nozzle Diameter	5mm	5mm	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			
	• 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
	• Hooter's location	N/A	N/A	N/A

N/16

8	<b>MOEFA</b>	N/A	N/A	N/A
9	<b>Public Address System</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System</b>			
	• Basement	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants.</b>			
	• Size of Riser/Down-comer	N/A	N/A	N/A
	• Number of Hydrant per floor	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
13	<b>Pumping arrangements.</b>			
	• <b>Ground Level</b>			
	➤ 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 output.	N/A	N/A	N/A
	➤ Jockey Pump head.	N/A	N/A	N/A
	➤ Standby Pump output.	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
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40m	40m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14	<b>Captive water storage for fire fighting.</b>			
	• Underground tank capacity.	N/A	N/A	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	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	• 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 switch.	N/A	N/A	N/A
	• Lift signage.	N/A	N/A	N/A
17	<b>Standby Power Supply</b>	N/A	N/A	N/A
18	<b>Refuge Area</b>			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	<b>Fire Control Room.</b>			
	• 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
	• Battery backup.	N/A	N/A	N/A
	• Building floor plan.	N/A	N/A	N/A
20	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	N/A	N/A	N/A

**Gyan Sagar Convent School at 516, Rajokri, Opp. Peer Baba, New Delhi-110038**

The Fire protection systems provided in the building/premise were test checked at random and found functional at the time of inspection. School building comprised of Ground plus two upper floors but school running at Ground plus one upper floor, as per school principal undertaking at (C-29).

Keeping in view of the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/School/2019/SZ/2226 dated 27-11-2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

18/12/22

Signature of the Inspecting Officer  
Name: Sh. Rajesh Kumar  
Design: ADO (BCP)

DO (SD)

18/12

F.T.

ADO (S2)

[Signature]

CFO

ADO (BCP)

As approved, F.T. letter is put up for your signature pl.

18/12

By CFO (S2)

[Signature]

M.S. Ull