

c-30

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI

No F6/DFS/MS/SZ/2024/School/1097

Dated: 06/11/2024

**FIRE SAFETY CERTIFICATE**

Certified that the building Gyan Sagar public school Located at Raj Nagar – II, Palam colony, New Delhi - 110077, comprised of Ground + 3 Upper floors was issued FSC vide Letter No. F6/DFS/MS/SZ/2021/762 dated 21/09/2021. The premises was re inspected by the officers concerned of this department on 25/10/2024 in the presence of Sh. S.B Yadav (Employee) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi circular No: 262 – 362 dated 17/01/2005 and that the premises is fit for occupancy class B “Educational building” with effect from 06/11/2024 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 ....06/11/2024 at New Delhi by.

  
(Atul Garg)  
Director  
Delhi Fire Service.

Copy to:

1. The Principal, Gyan Sagar public school Raj Nagar – II, Palam colony, New Delhi – 110077.
2. The, Directorate of Education Old Secretariat Delhi – 110054

**Condition for the validity of fire safety certificate:-**

- 1 The staircase at terrace level shall be kept open & free from lock and key & all the exit shall be clear from any obstruction otherwise the FSC shall be null & void.
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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.
- 7 The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
- 8 Basement if any shall be used strictly as per building bye laws.
- 9 The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

N/19  
**INSPECTION REPORT**

1. Name & address of the building: Gyan Sagar public school Located at Raj Nagar – II, Palam colony, New Delhi – 110077.
2. Type of Occupancy : Educational (G+ 03 Upper Floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/SZ/2021/762 dated-21/09/2021
5. Fire Safety directives Letter No. : DOE Circular No. 262-362 dated 17/01/2005
6. Date of inspection : 25-10-2024
7. Name of the Inspecting Officer :Udai vir Singh, ADO (DWK)
8. Name and designation of Officer  
from the building side : Sh. S.B Yadav (Employee)
9. Year of Construction : 2009
10. Applicant's letter No. : Email Dated 14/10/2024

No. of Students=1264
No. of class rooms= 44
Plot area=4181 sqmtr
Covered area =3744 sqmtr

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/9, N/10 & N/11	Provided at site	Remarks MR/NMR																													
1.	<b>Access of building</b>																																
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Accessible</td> <td style="width: 50%;">Provided</td> </tr> <tr> <td>4.5mtrs</td> <td>Directly accessible from road</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	Accessible	Provided	4.5mtrs	Directly accessible from road	NA	NA	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Old Case</td> <td style="width: 50%;">MR</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	Old Case	MR	NA	NA																				
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2.	<b>Number, width, Type &amp; Arrangements of exits</b>																																
	<ul style="list-style-type: none"> <li>a. Number of staircases</li> <li>• Upper floors</li> <li>• Basements</li> <li>b. Width of staircases</li> <li>• Upper floors</li> <li>• Basements</li> <li>c. Protection of exits</li> <li>• Fire check door</li> <li>• Pressurization</li> <li>d. No of continuous staircase to terrace</li> <li>e. Width Of Corridor</li> <li>f. Door Size</li> </ul>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">02 Nos.</td> <td style="width: 50%;">02 Nos.</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	02 Nos.	02 Nos.	NA	NA	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Old case</td> <td style="width: 50%;">Old case</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	Old case	Old case	NA	NA	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">NA</td> <td style="width: 50%;">NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>01 Nos.</td> <td>01</td> </tr> <tr> <td>1.5 mtr</td> <td>175cm</td> </tr> <tr> <td>1 mtr</td> <td>96cm (including door frame)</td> </tr> </table>	NA	NA	NA	NA	01 Nos.	01	1.5 mtr	175cm	1 mtr	96cm (including door frame)	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">MR</td> <td style="width: 50%;">MR</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>MR</td> <td>MR</td> </tr> <tr> <td>MR(Old case)</td> <td>MR(Old case)</td> </tr> </table>	MR	MR	NA	NA	NA	NA	MR	MR	MR(Old case)	MR(Old case)
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3.	<b>Compartmentation</b>																																
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Required</td> <td style="width: 50%;">Provided</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	Required	Provided	NA	NA	NA	NA	NA	NA	NA	NA	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">MR</td> <td style="width: 50%;">MR</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> <tr> <td>NA</td> <td>NA</td> </tr> </table>	MR	MR	NA	NA	NA	NA	NA	NA												
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4.	<b>Smoke managements System</b>																																
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N/13

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	12 Nos. at each floor Water, ABC or CO <sub>2</sub> ISI marked	42 Nos.	MR
			ABC & CO <sub>2</sub>	MR
			ISI marked	MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	01 30 m 5 mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
8.	MOEFA	NA	Provided	NA
9.	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	NA NA NA	NA NA NA	NA NA NA
11	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>Size of riser/down- comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	100 mm Required Required	Provided Provided Provided	MR MR MR
12	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	NA NA	NA NA	NA NA
13	Pumping Arrangements:			
	<ul style="list-style-type: none"> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul>	NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA 450 & 180LPM 40Mtr Required Required	NA NA NA NA NA NA NA NA NA NA NA NA NA Provided Provided Provided	NA NA NA NA NA NA NA NA NA NA NA MR MR MR MR
14	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NA NA NA NA 5,000Ltr	NA NA NA NA Provided	NA NA NA NA MR
15	Exit Signage	Required	Provided	MR



N/M

16	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17	Standby power supply	NA	NA	
18	Refuge Area			NA
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	
19	Fire control room			NA
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	Required	ABC Fire extinguisher provided near electric panel	MR

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 minimum standards on fire prevention and fire safety as required under the rules the FSC issued vide letter No. F6/DFS/MS/SZ/2021/762 dated-21/09/2021 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer  
 Name Uday Kir Singh  
 Designation ADP/2024

ADP/2024  
 28/10/24

CFO/SZ  
28/10/2024  
Director/MS  
29/10/24  
ADP/2024

Sir AP letter is put up for info plr  
 "DIRECTOR"  
31/11/24  
ADP/2024