

(23)

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

No. F6/DFS/MS/School/WZ/2022/ 1340

Dated: 21/12/22

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Boys Sr. Sec. School, Badli, Delhi-110042**, comprised of **Ground + 03 upper floors** owned/ occupied by **Govt. Boys Sr. Sec. School** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on dated **05.12.2022** in the presence of **Mr. Anil Kumar (Supervisor)** and that the building/ premise is fit for occupancy **Group B Educational** with effect from 21/12/22..... for a period of three years, in accordance with the 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 21/12/22 at New Delhi by


(Atul Garg)
DIRECTOR

Ph; 011-23414000

Copy to:

1. The Principal, Govt. Boys Sr. Sec. School, Badli, Delhi-110042.
2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054

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

http://www.delhi.gov.in/wps/wcm/connect/doi_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/

http://www.delhi.gov.in/wps/wcm/connect/doi_fire/FIRE/Home/Forms

N/21

INSPECTION REPORT

1. Name & address of the building : Govt. Boys Sr. Sec. School, Badli, Delhi-110042.
2. Type of Occupancy : Educational (Ground + 3 upper floors)
3. Type of Case : New Case
4. Details of Previous NOC : NA
5. Fire Safety directives letter No : NBC Part-IV
6. Date of inspection : 05.12.2022
7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)
8. Name and designation of officers
From the building side : Mr. Anil Kumar (Supervisor)
9. Year of Construction : 2021
10. Applicant's letter No. : Online e-mail dated 23.11.2022.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6.0m	9.0m	MR
		4.5m`	6.0m	MR
		NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits			
	d. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	02	02	MR
		NA	NA	NA
	e. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.5m	1.60m	MR
		NA	NA	NA
	f. Protection of exits			
	Fire check door			
	<ul style="list-style-type: none"> • Pressurization 	NA	NA	NA
		NA	NA	NA
	d. No. of continuous staircases to terrace	02	02	MR
	e. Width of Corridor	1.5m	1.7m	MR
	f. Door Size	NA	NA	NA
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour	NA	NA
		12 a/c per hour	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	40nos.	72nos.	MR
		ABC/CO2	ABC-36/CO2-36	MR
		ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	03	Provided	MR
		30mm	Provided	MR
		5m	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	NA	NA	NA
	<ul style="list-style-type: none"> Ground & Upper Floors 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Head of Main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Number of main pumps 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Pump House Access 	NA	NA	NA
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450lpm	2 x 450lpm	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	40m	40m	MR
	<ul style="list-style-type: none"> ➤ Power Supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Draw-off connection 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Fire service inlet 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Access to tank 	NA	NA	NA
	<ul style="list-style-type: none"> Overhead Tank capacity 	10,000ltr	10,000ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	NA	NA	NA
	<ul style="list-style-type: none"> Pressurization of Lift lobby 	NA	NA	NA
	<ul style="list-style-type: none"> Communication In lift Car 	NA	NA	NA
	<ul style="list-style-type: none"> Fireman's Grounding Switch 	NA	NA	NA
	<ul style="list-style-type: none"> Lift Signage 	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Location 	NA	NA	NA
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Flow Switch Panel 	NA	NA	NA
	<ul style="list-style-type: none"> PA System Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Battery backup 	NA	NA	NA
	<ul style="list-style-type: none"> Building Floor Plans 	NA	NA	NA

Special Fire Protection System for Protection of special Risks, if any:

NA

NA

NA

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.

[Handwritten Signature]
18/12/22

Signature of the Inspecting Officer
Name **Ajay Kumar Sharma**
Designation **ADO(Rohini)**

~~DO (NW)~~

~~13/12/2022~~
~~Dy CPO (W2)~~
[Handwritten Signature]
12/11/22

~~CPO~~
~~14/12/2022~~
~~Director~~
[Handwritten Signature]
12/12/22
~~ADP RAN~~

FT letter is put up for kind perusal and signature please.

[Handwritten Signature]
1/16/12/22

~~Director~~
~~11/12/22~~
[Handwritten Signature]
11/12/22
11/12/22