

C 68
[Signature]

No F 6 / DFS / MS / 2024 / WZ / School / 1087

Dated 04/11/2024

FIRE SAFETY CERTIFICATE

Certified that Middle School located at SD & QD Block, Pitampura, Delhi- 110034 is comprised of Basement, Ground plus four upper floors 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 this department on 29.10.2024 in the presence of Sh. S.K. Gupta (A.E., MCD) & Sh. Rahul Kumar Jayshwal (J.E., MCD) and found that the building/ premises is fit for occupancy Group B "Educational" with effect from 04/11/2024 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 printed below.

Issued on ...04/11/2024... at New Delhi by

[Signature]

(Atul Garg)
Director

Ph- 011-23414000

[Signature]
01/11/24

Copy to:-

1. Middle School located at SD & QD Block, Pitampura, Delhi- 110034.
2. MCD Online ID- 10102221.

Conditions for the 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 of Form 'J' [sub rule (1) of rule 37] 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 is available on www.dfs.delhigovt.nic.in
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.
9. The basement shall be used as per BBL.

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INSPECTION REPORT

1. Name & address of the building : Middle School located at SD & QD Block, Pitampura, Delhi- 110034.
2. Type of Occupancy : Educational
3. Building Comprised of : Basement, Ground plus Four upper floors
4. Type of Case : New Case
5. Details of Previous NOC : Nil
6. Fire Safety directives letter No : F6/DFS/MS/BP/2022/255 dated 01/06/2022
7. Date of inspection : 29/10/2024
8. Name of Inspecting Officer : R.K.Sinha, ADO (BW)
9. Name and designation of officers
From the building side : Sh. S.K. Gupta (A.E. MCD) & Sh. Rahul Kumar Jayshwal (J.E. MCD)
10. Year of Construction : 2023-24
11. Applicant's letter No. : MCD Request ID- 10102221 dated 24/10/2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	As per directives issued dated 01/06/2022	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	9 m	Provided	MR
	• Gate width	6 m	Provided	MR
	• Width of internal road	6 m & 9 m turning circle	Provided	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	B to Terrace- 02 Gr. To Terrace- 01 Gr. to F.F.- 02	B to Terrace- 02 Gr. to Terrace- 01 Gr. to F.F- 01	MR (One ornamental staircase waived off)
	• Basements	02 & 2 Ramps	03 & 2 Ramps	MR
	b. Width of staircases			
	• Upper Floor	1.50 m each	1.8 m × 2, 1.5 m & 5 m (Gr. to F.F)	MR
	• Basements	1.50 m for staircase & 4 m for Ramp	1.5 m × 2, 1.20 m & 4 m × 2 (ramps)	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	03	Provided	MR
	e. Width of Corridor	1.5 m	Provided	MR
	f. Door Size	1.20 m	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	20 Nos.	35 Nos.	MR
	• Types	ABC/ Co2 Type	Provided	MR
	• IS marking	Required	Provided	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	Provided in some rooms at basement floor	NA

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	• Location of Main Panel	NA	G.F.	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Ground Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	Required	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	2280 lpm	Provided	MR
	➤ Head of Main pump	40 m	Provided	MR
	➤ Number of main pumps	01	Provided	MR
	➤ Jockey Pump out put	180 lpm	Provided	MR
	➤ Jockey pump head	40 m	Provided	MR
	➤ Standby Pump out put	2280 lpm	Provided	MR
	➤ Standby Pump Head	40 m	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	2,00,000 ltrs	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	25,000 ltrs	30,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	NA	NA	NA

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> Location	NA	NA	NA
19. Fire Control Room			
• Detector System Panel	Required	Provided	MR
• Flow Switch Panel	Required	Provided	MR
• PA System Panel	Required	Provided	MR
• Battery backup	Required	Provided	MR
• Building Floor Plans	Required	Provided	MR
20. Special Fire Protection System for Protection of special Risks, if any:	Required in HT/ LT room	Provided	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings communicated vide letter no. F6/DFS/MS/2024/WZ/565 dated 28/08/2024 has been complied with by the management. One ornamental staircase is waived off at N-24.

Keeping in view of satisfactory compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, it is recommended to grant Fire Safety Certificate under Rule 35 of the Delhi Fire Service Rules, 2010.

Rajeev Kumar Sinha
ADO/BW
11/11/24

Signature of Inspecting Officer
Name : Rajeev Kumar Sinha
Designation : ADO/ BW

Dy Cfo (102)

[Signature]
01/11/2024

Cfo
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01/11/2024

Director
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