

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

No F 6 / DFS / MS / 2024 / School / WZ / 604

Dated: 02/07/2024

FIRE SAFETY CERTIFICATE

Certified that the **Bhagat Ji Memorial Model Sr. Sec. School** located at **34/8/1, Yamuna Road, Palla, Delhi-110036** comprised of **Ground +Two upper floors** was issued FSC by this department vide letter No F6/DFS/MS/2021/School/WZ/162 dated 26.02.2021. The premises was re-inspected by the officer concerned of this department on 18.06.2024 in the presence of Sh. Jai Prakash (H.O.S.), and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements under Rule 33 of the Delhi Fire Service Rules, 2010 and the building/ premise is fit for occupancy Group B Educational with effect from **02/07/2024**.... for a period of **three years**, in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010 printed below.

Issued on **02/07/2024**..... at New Delhi, by

(Arun Garg)
Director

Ph. 011-23414000

Copy to :-

1. The Director, Education, Old Secretariat, Delhi.
2. The Principal, Bhagat Ji Memorial Model Sr. Sec. School located at 34/8/1, Yamuna Road, Palla, Delhi-110036.

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

INSPECTION REPORT

1. Name & address of the building : Bhagat Ji Memorial Model Sr. Sec. School located at 34/8/1, Yamuna Road, Palla, Delhi- 36.
2. Type of Occupancy : Educational
3. Building Comprised of : Ground + Two upper floors
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/2021/School/WZ/162 Dated- 26/02/2021
6. Fire Safety directives letter No : NBC Part-IV
7. Date of inspection : 18 /06/2024
8. Name of Inspecting Officer : R.K.Sinha, ADO (BW)
9. Name and designation of officers
From the building side : Sh. Jai Prakash (H.O.S.)
10. Year of Construction : 2001
11. Applicant's letter No. : Diary No. 2398 dated 03/00/2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part IV/ Requirement letter dated 26/02/2021	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	6 m	Provided	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floor	1.50 m each	1.77 m & 1.27 m	MR(old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	Provided	MR
	e. Width of Corridor	1.5 m	Provided	MR
	f. Door Size	1 m	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	• Basements	NA	NA	NA
	• Upper floors	Required	Naturally Ventilated	MR
5.	Fire Extinguishers			
	• Total numbers	08 Nos.	25 Nos.	MR
	• Types	ABC/ Co2 Type	Provided	MR
	• IS marking	Required	Provided	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	01	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	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA

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	• Hooters' Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basement	NA	NA	NA
	• 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	01	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	NA	NA	NA
	➤ Head of Main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey Pump out put	180 lpm	180 lpm on terrace	MR
	➤ Jockey pump head	40 m	40 m	MR
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Starting/Manual Stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	5,000 ltrs	7000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
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	NA
18.	Refuge Area.			
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA

Handwritten signature

Control Room			
	• Detector System Panel	NA	NA
	• Flow Switch Panel	NA	NA
	• PA System Panel	NA	NA
	• Battery backup	NA	NA
	• Building Floor Plans	NA	NA
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Note: Electrical panel and electric meter are not under the staircase.

Keeping in view of deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, it is recommended to renew the Fire Safety Certificate issued vide letter no. F6/DFS/MS/2021/School/WZ/162 dated 26/02/2021 under rule 37 of the Delhi Fire Service Rules, 2010.

(Signature)
19/6/24

Signature of Inspecting Officer
Name : Rajeev Kumar Sinha
Designation : ADO/B.W.

(Signature)
19/6/24

(Signature)
19/6

(Signature)
21/6/2021

(Signature)
21/6/24

DCFO/1048
19/6/24

Sm. P-T letter is put for compliance
ADO/B.W.

(Signature)
28/6/24

(Signature)
1/9/24