

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

No F 6 / DFS / MS / 2018 / *Schur/167*

Dated: *25/01/2018*

**FIRE SAFETY CERTIFICATE**

Certified that the **Jain Bharati Mrigavati Vidyalaya** located at **G.T. Karnal Road, Delhi-110036** comprised of **Basement + Ground floor + 02 upper floor** owned/ occupied by the **Jain Bharati Mrigavati Vidyalaya** was granted FSC by this department vide letter **F6/DFS/HQ/MS-Cell/2010/925** dated **29.06.2010**. The premises was re-inspected by the officer concerned of this department and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rule, 2010 and verified by the officer concerned of fire service on **16.01.2018** in the presence of **Smt. Anupma Bhardwaj, Principal** and that the building/ premise is fit for occupancy "**Group B Educational**" with effect from .....*25/01/18*.... for a period of **three years**, in accordance with rule 36 unless under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules, 2010:

**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](http://WWW.dfs.Delhigovt.nic.in)

Issued on .....*25/01/18*..... at New Delhi

*Atul Garg*  
(Atul Garg)

Chief Fire Officer

Ph:-011-23414250

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Principal, Jain Bharati Mrigavati Vidyalaya, G.T. Karnal Road, Delhi-110036

## INSPECTION REPORT

1. Name & address of the building : Jain Bharati Mrigavati Vidyalaya, G.T. Karnal Road, Delhi-110036.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (B+G+02 upper floors)
4. Details of previous NOC : F6/DFS/HQ/MS-Cell/2010/925 Dated:29/06/2010
5. Fire Safety directives letter No : NBC Part-4
6. Date of inspection : 16.01.2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers  
from the building side : Smt. Anupma Bhardwaj, Principal
9. Year of Construction : 2007
10. Applicant's letter No. : JMV/2017-18/1330 dated:10/01/2018

Plot Area-6.3 Acres      Covered Area- 1500 sqm,      Class rooms -53 nos ,      Students---1200 nos

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part 4	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06m	06m	MR
	• Gate width	4.5m	04m	MR(old case)
	• Width of internal road	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	03	03	MR
	• Basements(Small basement)	02	02	MR
	b. Width of staircases			
	• Upper Floors	1.50m each	1.5m each	MR
	• Basements	1.50m	1.30m & 1.00m	MR(old case)
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	Required	Provided	MR
	f. Door Size	1 m	1 m	MR
3	<b>Compartmentation.</b>			
	• Fire check door	NA	NA	NA

	<ul style="list-style-type: none"> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	30 a/c per hour	Exhaust Fan	MR
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	25 nos	30nos	MR
	<ul style="list-style-type: none"> <li>Types</li> </ul>	ABC/CO2	ABC—30	MR
	<ul style="list-style-type: none"> <li>ISI marking</li> </ul>	ISI Marked	Yes	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	03	03	MR
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30m	30m	MR
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5mm	5mm	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	NA	NA	NA
8	<b>MOEFA</b>			
		NA	NA	NA
9	<b>Public Address System.</b>			
		NA	NA	NA
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>	100mm,01	100mm, 01	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	01	01	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	01	01	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	NA	02	NA
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	NA	02	NA



13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>• Ground Level <ul style="list-style-type: none"> <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 Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		180 lpm	180 lpm	MR
		40m	40m	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		<ul style="list-style-type: none"> <li>• Terrace level <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul>	450 lpm	450 lpm x 02
	40m		40m	MR
	Required		Provided	MR
	Required		Provided	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
• Overhead Tank capacity	5000 ltrs	10000 ltrs	MR	
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
N/A		N/A	N/A	
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A

	<ul style="list-style-type: none"> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part 4, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 925 dated 29.06.2010 under DFS Rules, 2010.

ACU  
18/11

Signature of the Inspecting Officer  
Name: - Rajesh Kumar  
Designation: - ADO/RN

Dy. CFO/W2  
28/11/18  
CFO - West  
29/11/18  
F.T. P/S

ADO/RN As approved, F.T. letter is  
attached for your signature pl

CFO/W2  
29/11/18

me

18/11/18