

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001  
Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 715

Dated: 18/5/17

**FIRE SAFETY CERTIFICATE**

Certified that Bharat Vashisht Vidya Mandir located at Shiv Hansa Chowk, Phase-V, Aya Nagar New Delhi-110047, comprised of ground plus two upper floors owned/occupied by school management was inspected by officer concerned of this department on 25/04/2014 in the presence of Mr. Rajender kumar (owner) of the school and found that school have complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. F.16/Fire Safety/2011/13298 to 3398 dated 01.03.2011 issued by Director of Education and the building/premises is fit for occupancy class "Educational Building Group-B" with effect from 18/5/17 2017 of the issue of this certificate for a period of **Three years** subject to conditions as mentioned below.

Issued on 18/5/17..... at New Delhi by

*W. K. S.*  
Vipin Kental  
Chief Fire Officer

Copy to: -

1. The Principal, Bharat Vashisht Vidya Mandir, Shiv Hansa Chowk, Phase-V, Aya Nagar, New Delhi-110047, *h. o/e*
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

**Conditions for the validity of Fire Safety Certificate**

1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
4. The basement shall be used strictly as per the provisions of Building Bye Laws.
5. 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).
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1	Name & Address of the Building	Bharat Vashisht Vidya Mandir, Shiv Hansa Chowk, Phase-V, Aya Nagar, New Delhi-47		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + Two upper floors.		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 Dt 01/03/2011		
7	Date of Inspection	25-04-2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. Rajender Kumar (Owner)		
10	Year of construction	2008		
11	Applicant letter No.	Nil Dt. 27/03/2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	As Per DOE Circular 2011	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	• Road width	Accessible	6 mtr	MR
	• Gate width	N/A	4.5 mtr	N/A
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, width, type &amp; arrangement of exits</b>			
	<b>a. Number of Staircase</b>			
	➤ Upper floors	One	02 staircase and 01 Ramp	MR
	➤ Basement floor	N/A	N/A	N/A
	<b>b. Width of Staircase</b>			
	➤ Upper floors	1.5m / 0.75m	Staircase-GF to T F- 0.90m Ramp- GF to FF-1.20m Staircase- FF to SF- 0.80m	MR
	➤ Basement floor	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	➤ Fire check door	N/A	N/A	N/A
	➤ Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	One	One	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	N/A	N/A	N/A
3	<b>Compartmentation.</b>			
	• Fire check door.	N/A	N/A	N/A
	• Sealing of electrical shafts.	N/A	N/A	N/A
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4.	<b>Smoke Management system.</b>			
	• Basement	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
5.	<b>Fire Extinguishers.</b>			
	• Total numbers	8 Nos	8 No's	MR
	• Types	ISI Marked	ABC-08	MR
	• ISI Marking		Yes	MR



6.	<b>First Aid Hose Reels.</b> <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 No	Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7	<b>Automatic fire detection &amp; alarming system.</b> <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>Hooter's location</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
8.	<b>MOEFA / Siren</b>	N/A	N/A	N/A
9.	<b>Public Address System</b>	N/A	N/A	N/A
10.	<b>Automatic Sprinkler System</b> <ul style="list-style-type: none"> <li>Basement.</li> <li>Upper floors</li> <li>Sprinkler above false ceiling</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
11.	<b>Internal Hydrants.</b> <ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</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
12.	<b>Yard Hydrants.</b> <ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
13.	<b>Pumping arrangements.</b> <b>a) Ground Level</b> <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 output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting / Manual Stopping.</li> <li>Pump house access.</li> </ul> <b>b) Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		Required	450 LPM	MR
		Required	40 mtr	MR
		N/A	N/A	N/A
		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> <li>Overhead tank capacity.</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
		10,000 Ltr	10,000 Ltr	MR
		Required	Provided	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 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

N/8

<b>18.</b>	<b>Refuge Area</b>			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
<b>19.</b>	<b>Fire Control Room.</b>			
	• Detector System Panel.	N/A	N/A	N/A
	• Flow Switch Panel.	N/A	N/A	N/A
	• PA system Panel.	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building floor plan	N/A	N/A	N/A
<b>20.</b>	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	Required	One ABC type FE found provided near electrical panel board	MR

The Fire Protection system provided in the building were checked at random and found functional at the time of inspection.

The shortcoming issued by this department vide letter No. F.6/DFS/MS/2014/School/1688 dated 23/07/2014 has been rectified. ✓

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

Accordingly DFA is put up for approval and signature please.

*R.N. Singh*  
26/12/17

Signature of the Inspecting Officer  
Name : R.N. Singh  
Designation: ADO

D. O. (SD)

*Anilash*  
5/5/17