

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI -110001**

No F6/DFS/MS/School/2012/629

Dated 24/02/12

**FIRE SAFETY CERTIFICATE**

Certified that the Bharti Public School, Mayur Vihar, -111, Delhi. Comprised of ground & three upper floors was granted NOC by this deptt. vide letter No. F6 / DFS / MS / 2006 / 1278 dated 7- 6- 2006. The premises was re-inspected by the officer concerned of this department on 10-2-2012 in the presence of Mr. Batra (chairman) & other tech. staff and found that the School have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education and that the building is fit for occupancy class B "Educational Building" with effect from 24-02-2012 for a period of three year, subject to conditions printed overleaf.

Issued on 24/02/12 at New Delhi.



Chief Fire Officer  
Delhi Fire Service

DC  
23/2/12

Copy to:-

1. The Principal  
Bharti Public School  
Mayur Vihar, -111  
Delhi – 110096.
2. The Director Education,  
Government of N.C.T Delhi.  
Old Sectt, Delhi 110054

### Condition

1. All the means of escape shall be kept free of all types of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, the management shall be responsible.
4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, if any.
6. 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)

### INSPECTION REPORT

1. Name & address of the building : Bharti Public School, mayapuri Vihar III, Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. FG/DFS/005/2006/1278 Dated: 7.6.06.
5. Fire Safety directives letter No : \_\_\_\_\_
6. Date of inspection : 10.02.2012
7. Name of the Inspecting Officers : Gurmnkh Singh
8. Name and designation of officers from the building side : Mr. Batra (chairman) & other Tech. staff.
9. Year of Construction : 2006.
10. Applicant's letter No. : BPS/mv/12/1148 dt. 9.1.12.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Existing Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	Accessible	100 mtrs.	MR
	• Gate width	4.5 mtrs	5.0 mtrs	-n-
	• Width of internal road	-	-	
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	2 Nos.	2 Nos.	MR
	• Upper Floors	2 Nos.	2 Nos.	-n-
	• Basements	-	-	
	b. Width of staircases			
	• Upper Floors	1.5 mtrs	1.8 mtrs each	-n-
	• Basements	-	-	
	c. Protection of exits			
	• Fire check door	NA	NA	
	• Pressurization	NA	NA	
	e. No. of continuous staircases to terrace	2 Nos.	2 Nos.	MR
	g. Width of Corridor	1.0 mtr	2 mtr.	-n-
	h. Door Size	1.0 mtr	1.0 mtr	-n-

3	<b>Compartmentation.</b>	NA	NA	
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	/	/	
4	<b>Smoke Management System.</b>	NA	NA	
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour	/	
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	23 Nos. ABC, CO <sub>2</sub> ISI marked	26 Nos. ABC, CO <sub>2</sub> & WCO <sub>2</sub> YES	MR MR 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>	One 30 m 5 mm	Two nos. 30 m 5 mm	MR MR MR
7	<b>Automatic fire detection and alarming system.</b>	NA	NA	
	<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>• Hooters' Location</li> </ul>	/	/	/
8	<b>MOEFA</b>	NA	NA	
9	<b>Public Address System.</b>	NA	Provided.	
10	<b>Automatic Sprinkler System.</b>	NA	NA	
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	/	/	/

	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>	/	/	
11	<b>Internal Hydrants</b>	9'		
	• Size of riser/down-comer	3" & 4" dia.	3" & 4" dia	MR
	• Number of hydrants per floor	1 No.	2 Nos.	MR
	• Hose Box	1 No.	2 Nos.	MR
12	<b>Yard Hydrants.</b>	NA	NA	
	• Total number of hydrants	/	/	/
	• Hose Box			
13	<b>Pumping Arrangements.</b>			
	• Ground Level	NA	NA	
	➤ Discharge of main Pump	/	/	/
	➤ Head of Main pump			
	➤ Number of main pumps			
	➤ Jockey Pump out put			
	➤ Jockey pump head			
	➤ Standby Pump out put			
	➤ Standby Pump Head			
	➤ Auto Starting/ Manual stopping			
	➤ Pump House Access			
	• Terrace level			
	➤ Discharge of pump	150 LPM	150 LPM	MR
	➤ Head of the pump	40 mtr	40 mtr	MR
	➤ Power Supply	Reqd.	Provided	MR
	➤ Auto Starting of pump	Auto Start	Auto	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	NA	50,000 lbs.	MR
	➤ Draw-off connection	Reqd.	Provided	—

		Regel.	Provided.	MR
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	Regel.	Provided.	MR
		Regel.	Accessible	MR
		5,000 lbs.	10,000 lbs	MR
		NA	NA	—
15	Exit Signage.	NA	NA	—
16	Provision of Lifts.	NA	NA	—
	<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.	Provided.	—
17	Standby power supply	NA	NA	
18	Refuge Area.	/	/	✓
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	/	/	
19	Fire Control Room	NA	NA	
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	/	/	/
20	Special Fire Protection Systems for Protection of special Risks, if any:	N.A.	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 protection required under the rules it is recommended to ~~grant~~<sup>renew</sup> Fire Safety Certificate under rule 35 of the Fire Service Rules 2010/ ~~issue~~ ~~shortcomings~~ as noted at serial numbers.....

  
Signature of the Inspecting Officer

Name Gurmukh Singh

Designation ADO (2N)

  
Signature of the Inspecting Officer

Name

Designation

DO(E)

Submitted for approval please.