

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS : DELHI FIRE SERVICE : CONNAUGHT LANE  
NEW DELHI-110 001.

No. F6/DFS/MS/School/2011/3260

Dated: 30/11/11

**FIRE SAFETY CERTIFICATE**

Certified that the **MAHARAJA AGARSAIN PUBLIC SCHOOL** located at **Bawana Raod, Narela, Delhi-110 040**, comprised of basement, ground plus two upper floors and less than 15 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Delhi Fire Service Act, 2007 and Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on 26.11.2011 in the presence of Ms. Bhutani, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 30/11/11 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.

Issued on 30/11/11 at New Delhi by



Director

Delhi Fire Service



Ms. Bhutani, Principal,  
**MAHARAJA AGARSAIN PUBLIC SCHOOL,**  
Bawana Raod, Narela, Delhi-110 040.

Copy to :

The Director,  
Dte. Of Education,  
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

### INSPECTION REPORT

1. Name & address of the building : Mahesaya Agarsain Public School, Narels
2. Type of Occupancy : School
3. Type of Case : New Case/ Renewal
4. Details of previous NOC NA: Letter No. \_\_\_\_\_ Dated: \_\_\_\_\_
5. Fire Safety directives letter No : F-16/Estate/cc/Fire Safety/2011/3298-3398 Dated 13-2011
6. Date of inspection : 26/11/2011
7. Name of the Inspecting Officers : Shri R R Dahiya, ADO
8. Name and designation of officers from the building side : NA
9. Year of Construction : 1992-2008
10. Applicant's letter No. : MAPS/26/10/1559 Dated 24.10.2011

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	Accessible	Accessible	MR
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	Two	Three	MR
	• Upper Floors	—	Three	—
	• Basements	—	Two	—
	b. Width of staircases	150 each cms	180 cms, 150 cms & 133 cms	MR
	• Upper Floors	—	—	—
	• Basements	—	220 cms	—
	c. Protection of exits			
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	Two	Three	MR
	g. Width of Corridor	1½ meters	2 meters	MR
	h. Door Size	100 cm	105 cm	—

		-	-	-
3	<b>Compartmentation.</b>		NA	
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4	<b>Smoke Management System.</b>		NA	
	• Basements	30 a/c per hour	-	-
	• Upper floors	12 a/c per hour	-	-
5	<b>Fire Extinguishers</b>		Provided	
	• Total numbers		thirteen (13)	MR
	• Types		ABC Type	-u
	• IS marking	ISI marked	ISI marked	-u
6	<b>First-Aid Hose Reels.</b>		Provided	
	• Total numbers on each floor		Four	MR
	• Length of hose reel hose	30 m	30 m	-u
	• Nozzle diameter	5 mm	5 mm	-u
7	<b>Automatic fire detection and alarming system.</b>		NA	
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooters' Location	-	-	-
8	<b>MOEFA</b>		Provided	-
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>		Provided	
	• Basement	Required	Provided	MR

	<ul style="list-style-type: none"><li>• Upper Floor</li><li>• Sprinkler above false ceiling</li></ul>	-	-	-
		-	-	-
11	<b>Internal Hydrants</b>		NA	
	<ul style="list-style-type: none"><li>• Size of riser/down-comer</li></ul>	-	-	-
	<ul style="list-style-type: none"><li>• Number of hydrants per floor</li></ul>	-	-	-
	<ul style="list-style-type: none"><li>• Hose Box</li></ul>	-	-	-
12	<b>Yard Hydrants.</b>		NA	
	<ul style="list-style-type: none"><li>• Total number of hydrants</li></ul>	-	-	-
	<ul style="list-style-type: none"><li>• Hose Box</li></ul>	-	-	-
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"><li>• Ground Level</li></ul>	-	-	-
	➤ 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	-	-	-
	<ul style="list-style-type: none"><li>• Terrace level</li></ul>	Reputed	Provided	NR
	➤ Discharge of pump	Two 450 gpm	Two pumps of 450 LPM	-
	➤ Head of the pump	40 mhr	40 mhr	-
	➤ Power Supply	-	-	-
	➤ Auto Starting of pump	-	-	-
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"><li>• Underground tank capacity</li></ul>	-	-	-
	➤ Draw-off connection	-	-	-

	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	-	-	-
		-	-	-
		15,000 litres	15,000 litres	MR
15	Exit Signage.	Required	Provided	-
16	Provision of Lifts.	NA		
	• Pressurization of Lift Shaft	-	-	-
	• Pressurization of Lift lobby	-	-	-
	• Communication In lift Car	-	-	-
	• Fireman's Grounding Switch	-	-	-
	• Lift Signage	-	-	-
17	Standby power supply	-	NA	-
18	Refuge Area.	NA		
	➤ Total Area	-	-	-
	➤ Location	-	-	-
19	Fire Control Room	N-A		
	• Detector System Panel	-	-	-
	• Flow Switch Panel	-	-	-
	• PA System Panel	-	-	-
	• Batter backup	-	-	-
	• Building Floor Plans	-	-	-
20	Special Fire Protection Systems for Protection of special Risks, if any:	-	-	-

✓ 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 safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

  
Signature of the Inspecting Officer

Name R.K. DAHIYA

Designation ADO

Signature of the Inspecting Officer

Name

Designation