

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE  
NEW DELHI- 110 001

No. F6/DFS/MS/school/2012/1902

Dated : 24/05/12

**FIRE SAFETY CERTIFICATE**

Certified that the Govt.Girls Sec.School at Mandawali,Delhi-92,comprised of ground plus one upper floor owned/occupied by Govt.Girls Sec.School have complied with the fire prevention and fire safety requirements in accordance with with the circular issued by the Director of Education dtd.01.03.2011 and verified by the officer concerned of Fire Service on 27.04.2012 in the presence of Smt Nisha Singh, Principal, of the school and that the building is fit for occupancy class B' Educational Building' with effect from 24/05/12 for a period of **three** years ,subject to conditions printed overleaf.

Issued on.....24/05/12.....at New Delhi by



Chief Fire Officer  
Delhi Fire Service

24  
21.5.12

To,

Principal  
Govt.Girls Sec.School  
Mandawali,Delhi-92

Copy:-

1. The Joint Director of Education  
(Land & Estate)  
Directorate of Education,  
Lucknow Road,Delhi -54.
2. Principal  
Govt Boys Sec.School  
Joshi Colony, Mandawali,  
Delhi-92

### CONDITIONS :

1. All the means of escape shall be kept free of all type of obstruction all the type 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, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This NOC may not be treated in any case for regularizations 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 Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

G+1

INSPECTION REPORT

1. Name & address of the building : G.G.S.S School, Mandawali, Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. NIL Dated: NIL
5. Fire Safety directives letter No : F.16/Estate/CC/PS/3298 + 3398 dtd 1.3.11
6. Date of inspection : 18/11/11
7. Name of the Inspecting Officers : DO Vikendra Singh
8. Name and designation of officers from the building side : Smt. Nisha Singh (Principal)
9. Year of Construction : 1998
10. Applicant's letter No. : dtd: 18/11/11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Curricular Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	—	6 M	— MR
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	3 Nos.	2 Nos.	NMR
	• Upper Floors	3 Nos.	2 Nos.	NMR
	• Basements	—	—	—
	b. Width of staircases			
	• Upper Floors	1.5 M	1.5 M	MR
	• Basements	—	—	—
	c. Protection of exits			
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	1 Nos.	Not Provided	NMR
	g. Width of Corridor	1.5 M	1.5 M	MR
	h. Door Size	1.0 M	1.0 M	MR

3	<b>Compartmentation.</b>			
	<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>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour		1
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	12 Nos ISI marked	14 Nos ABC & CO <sub>2</sub> 151	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>	30 m 5 mm		
7	<b>Automatic fire detection and 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>• Hooters' Location</li> </ul>			
8	<b>MOEFA</b>			
9	<b>Public Address System.</b>			
10	<b>Automatic Sprinkler System.</b>			
	<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>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>			
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>			
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> <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>			
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> </ul>			

(GGS Mandavali)

	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>			
15	<b>Exit Signage.</b>			
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>			
17	<b>Standby power supply</b>			
18	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>			
19	<b>Fire Control Room</b>			
	<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:			

The fire protection systems provided in the building were test checked and found functional at the 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 Fire Service Rules 2010/ issue shortcomings as noted at serial numbers..... 2 .....

(G. S. Mandawale)

GGS Mandawali

  
Signature of the Inspecting Officer

Name VIRENDRA SINGH

Designation DO (E)

Signature of the Inspecting Office

Name

Designation