

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

No. F6/D&S/OIS/school/2012/466

Dated : 10/02/12

FIRE SAFETY CERTIFICATE

Certified that the **GOVT. BOYS SENIOR SECONDARY SCHOOL** located at **BADLI, Delhi-110 042**, comprised of three blocks of ground plus one upper floor only and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Director of Education circular dated 01.03.2001 and verified by the officer concerned of fire service on 19.01.2012 in the presence of Dr. Chandra Singh, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 10/02/12 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 10/02/12 at New Delhi by


Director

ofc Delhi Fire Service

Dr. Chandra Singh, Principal,
GOVT. BOYS SENIOR SECONDARY SCHOOL,
BADLI, Delhi-110 042.

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 : GOVT. BOYS SR. SEC. SCHOOL, BADLI
2. Type of Occupancy : SCHOOL (G+one)
3. Type of Case : New Case
4. Details of previous NOC : N.A.
5. Fire Safety directives letter No. : F-16/Estatk/cc/Fire Safety/2011/3298-3398 Dt. 1.3.2011
6. Date of inspection : 19.01.2012
7. Name of the Inspecting Officers : SHRI RAJMAL KHOKHAR
8. Name and designation of officers
From the building side : N.A.
9. Year of Construction : 1993.
10. Applicant's letter No. : GBSSS Badli/2011-12 Dated 05.12.11

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Direction of NBC Requirement <i>Direction of NBC Code Para 1-3-11</i>	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	—u—	—u—	—u—
	• Width of internal road	—	—	—
2.	Number, Width, Type & Arrangement of Exits			
a.	Number of staircases	Four	Four	MR
	• Upper Floors	—u—	—u—	—u—
	• Basement	—	—	—
b.	Width of staircases	150 Cms each	160 Cms each	MR
	• Upper Floors	—u—	—u—	—u—
	• Basement	—	—	—
c.	Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
d.	No. of continuous staircases to terrace	Four	Four	MR
e.	Width of Corridor	1½ Metres	2½ Metres	—u—
f.	Door size	Double Door 100 Cms	Double Door 100 Cms	MR

Compartmentation.		NA	
<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	-	-	-
	-	-	-
	-	-	-
	-	-	-
	-	-	-
4.	Smoke Management System.	NA.	
<ul style="list-style-type: none"> • Basements • Upper floors 	-	-	-
	-	-	-
5.	Fire Extinguishers	Provided	
<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	ISI marked	20	MR
		ABC Type	←
		ISI Marked	—
6.	First-Aid Hose Reels.	NA	
<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	_____	-	-
	30 m	-	-
	5 mm	-	-
7.	Automatic fire detection and alarming system.	NA	
<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 	-	-	-
	-	-	-
	-	-	-
	-	-	-
	-	-	-
8.	MOEFA	NA	
9.	Public Address System.	Required	Provided MR

Automatic Sprinkler system			NA	
	• Basement	✓	✓	✓
	• Upper Floor	✓	✓	✓
	• Sprinkler above false ceiling	✓	✓	✓
11.	Internal Hydrants		NA	
	• Size of riser/down-comer	✓	✓	✓
	• Number of hydrants per floor	✓	✓	✓
	• Hose Box	✓	✓	✓
12.	Yard Hydrants.		NA	
	• Total number of hydrants	✓	✓	✓
	• Hose Box	✓	✓	✓
13.	Pumping Arrangements.		NA	
	Ground Level			
	➤ 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 Hose Access	✓	✓	✓
	Terrace level			
	➤ Discharge of pump	✓	✓	✓
	➤ Head of the pump	✓	✓	✓
	➤ Power supply	✓	✓	✓
	➤ Auto Starting of pump	✓	✓	✓

Captive Water Storage for fire fighting.

NA

Underground tank capacity

- Draw -off connection
- Fire service inlet
- Access to tank
- Overhead Tank Capacity

	-	-	-
	-	-	-
	-	-	-
	-	-	-
	-	-	-

15 Exit Signage.

Revised Provided MR

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

NA

- 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:

	-	-	-
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- ✓ 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 number.....



Signature of the Inspection Officer

Signature of the Inspection Officer

Name SHRI RAJMAL KHOKHAR

Name

Designation ASSTT. DIV. OFFICER

Disignation

DO (N/W)