

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

No. F6/DFSI/MS/2011/School/3135

Dated: 23/11/11

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Girls Sr. Sec. School** located at **Pkt. 5 & 6, Sector A-5, Narela, Delhi-110 040**, comprised of two blocks of ground plus one upper floor 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 01.03.2011 and verified by the officer concerned of fire service on 15.11.2011 in the presence of Shri Bhupender Singh, Teacher and that the building/ premises is fit for occupancy class **Educational class** with effect from 23/11/11 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 23/11/11 at New Delhi by



Director

Delhi Fire Service



Principal,
Govt. Girls Sr. Sec. School,
Pkt. 5 & 6, Sector A-5,
Narela, Delhi-110 040..



18/11

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. Girls Sr. Sec School, Narels, Sec-45
2. Type of Occupancy : School Pkt - 5 & 6.
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/ce/Fire safety/2011/3298-3398 Dt. 1-3-2011
6. Date of inspection : 15-11-2011
7. Name of the Inspecting Officers : Shri R. K. Dahiya, ADO
8. Name and designation of officers from the building side : N.A.
9. Year of Construction : 2001
10. Applicant's letter No. : 2652 dated 30.09.2011

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Two	Three	MR
	• Upper Floors	—	One	—
	• Basements	—	—	—
	b. Width of staircases	150 cms each	150 cms, 125 cms & 150 cms	MR
	• Upper Floors	—	—	—
	• Basements	—	—	—
	c. Protection of exits			
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	Two	Three	MR
	g. Width of Corridor	1 1/2 meter	2 meter	—
	h. Door Size	Single Door 100cm	Double Door 105 cms	MR

3	Compartmentation.	-	-	-
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4	Smoke Management System.	N.A.		
	• Basements	30 a/c per hour	-	-
	• Upper floors	12 a/c per hour	-	-
5	Fire Extinguishers	Provided		
	• Total numbers		15	MA
	• Types		ABC Type - 8	- u -
	• IS marking	ISI marked	CO ₂ Type - 7	- u -
			ISI Marked	- u -
6	First-Aid Hose Reels.	N.A.		
	• Total numbers on each floor	-	-	-
	• Length of hose reel hose	30 m	-	-
	• Nozzle diameter	5 mm	-	-
7	Automatic fire detection and alarming system.	N.A.		
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooters' Location	-	-	-
8	MOEFA	N.A.		
9	Public Address System.	Provided		
10	Automatic Sprinkler System.	N.A.		
	• Basement	-	-	-

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 	-	-	-
11	Internal Hydrants	N.A		
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	-	-	-
12	Yard Hydrants.	N.A		
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	-	-	-
13	Pumping Arrangements.	N.A		
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ 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 <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
14	Captive Water Storage for fire fighting.	N.A		
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 	-	-	-

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	1	1	1
15	Exit Signage.		Provided	
16	Provision of Lifts.		N.A.	
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	1	1	1
17	Standby power supply		N.A.	
18	Refuge Area.		N.A.	
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	1	1	1
19	Fire Control Room		N.A.	
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	1	1	1
20	Special Fire Protection Systems for Protection of special Risks, if any:	1	1	1

- ✓ 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 *Shri R.K. Dahiya*

Designation *ADO*

Signature of the Inspecting Officer

Name

Designation