

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

No. F6/DFS/MS/school/2011/253/

Dated : 14/10/11

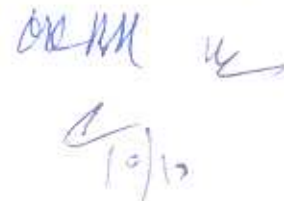
FIRE SAFETY CERTIFICATE

Certified that the **GOVT. CO-ED. SR. SECONDARY SCHOOL** located at **Ghoga, Delhi** comprised of Ground plus one floor only and low rise building less than 9 meters, 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 23.09.2011 in the presence of Shri Anoop Singh, Vice Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 14/10/11 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 14/10/11 at New Delhi by



Director
Delhi Fire Service



10/12

Shri Anoop Singh, Vice-Principal,
GOVT. CO-ED. SR. SECONDARY SCHOOL
Ghoga, Delhi.

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. CO-ED. SR. SEC. SCHOOL, GHOGA
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/2011/3298-3748 Dt 1.3.11
6. Date of inspection : 23.9.11
7. Name of the Inspecting Officers : R.K. DAHIYA, ADO
8. Name and designation of officers from the building side : NA
9. Year of Construction : 2005
10. Applicant's letter No. : 998 Dt. 23.7.2011

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	<u>Acceptable</u>	<u>10 meters</u>	<u>M/R</u>
	• Gate width		<u>6 meters</u>	
	• Width of internal road		<u>10 meters</u>	
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>Two</u>	<u>Two</u>	
	• Upper Floors		<u>One upper floor</u>	
	• Basements		<u>-</u>	<u>M/R required next to floor</u>
	b. Width of staircases	<u>150 cm</u>	<u>150 cm, 142 cm</u>	<u>M/R</u>
	• Upper Floors		<u>Same</u>	
	• Basements		<u>-</u>	
	c. Protection of exits		<u>-</u>	
	• Fire check door		<u>-</u>	
	• Pressurization		<u>-</u>	
	e. No. of continuous staircases to terrace		<u>Two</u>	
	g. Width of Corridor		<u>2 meters</u>	<u>M/R</u>
	h. Door Size	<u>Double door</u>	<u>100 cm each</u>	

3	Compartmentation.				
	<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.				
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour			
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	ISI marked	7 ABC only Yes		nil
6	First-Aid Hose Reels.				
	<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.				
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 				
8	MOEFA				
9	Public Address System.				
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> • 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 pit➤ Jockey pump head➤ Standby Pump out pit➤ 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 			
15	Exit Signage.			
16	Provision of Lifts.		Provided	
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 		N.A.	
17	Standby power supply			
18	Refuge Area.		N.A.	
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 		N.A.	
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 			
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 ASSTT. DIV. OFFICER

Signature of the Inspecting Officer

Name

Designation