

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

No. F6/DFS/MS/school/2011/3368

Dated: 05/12/11

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sec. School, Harsh Vihar, Delhi-93. Comprised of ground plus one upper floor owned/occupied by Govt. Girls & Boys Sec. School, Harsh Vihar, Delhi-93 have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on 16.11.2011 in the presence of Smt. Mala Rani, Vice Principal, of the school and that the building is fit for occupancy class B' 'Educational Building' with effect from 05/12/11. for a period of three years, subject to conditions printed overleaf.

Issued on 05/12/11 at New Delhi by

Chief Fire Officer
Delhi Fire Service

5/12/2011

Principal
Government Girls Sec. School,
Harsh Vihar, Delhi-93

Copy:-

1. The Joint Director of Education
(Land & Estate)
Directorate of Education,
Lucknow Road, Delhi -54.
2. Principal
Government Boys Sec. School,
Harsh Vihar, Delhi-93

CONDITIONS

1. All the means of escape shall be kept free of all 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. All type of obstruction i.e electric pole, drain from main gate shall be removed before next renewal.
7. 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

INSPECTION REPORT

(Ground + One)

1. Name & address of the building : GG SS School Harsh Vihar, Delhi - 93
2. Type of Occupancy : Educational (Group-B)
3. Type of Case : New Case/Renewal
4. Details of previous NOC : Letter No. - N/A - Dated: —
5. Fire Safety directives letter No : Circular issued by Dte of Education
6. Date of inspection : 16-11-11
7. Name of the Inspecting Officers : DO VIRENDRA SINGH
8. Name and designation of officers from the building side : Mr RK Singh & Vice Principal
9. Year of Construction : 2005
10. Applicant's letter No. : Prmsm letter dated 17/6/2011

S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Circular Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6 mts	10 Mts	MR
	• Gate width	—	3.5 mts	MR
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	one	one	MR
	• Upper Floors	one	one	MR
	• Basements	—	—	—
	b. Width of staircases	1.5 mts	1.5 mts	MR
	• Upper Floors	1.5 mts	1.5 mts	MR
	• Basements	—	—	—
	c. Protection of exits			
	• Fire check door	/	/	/
	• Pressurization	/	/	/
	e. No. of continuous staircases to terrace	one	one	MR
	g. Width of Corridor	1.5 mts	1.5 mts	MR
	h. Door Size	— 1.0 mts	1.0 Mt	MR

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 	5 Nos.	14 Nos	MR	
		ABC & CO ₂ Type	ABC & CO ₂ Type	MR	
		ISI marked	ISI Marked	MR	
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			
	<ul style="list-style-type: none">• Size of riser/down-comer• Number of hydrants per floor• Hose Box			
12	Yard Hydrants.			
	<ul style="list-style-type: none">• Total number of hydrants• Hose Box			
13	Pumping Arrangements.			
	<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.			
	<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.				
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 				
17	Standby power supply				
18	Refuge Area.				
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 				
19	Fire Control Room				
	<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:				

Block area is less than 500 M².

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
22/11/11

Name VIRENDRA SINGH

Designation DO

Signature of the Inspecting Officer

Name

Designation