

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

No. F-6/OFS/MS/School/2012/2932

Dated: 08/08/12

FIRE SAFETY CERTIFICATE


Certified that the Govt,Girls Sr.Sec. School at Karawal Nagar,Delhi-94, comprised of ground plus one upper floor owned/occupied by Govt,Girls Sr.Sec. School 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 13.07.12 in the presence of Principal, of the school and that the building is fit for occupancy class "B" Educational Building' with effect from 08/08/12 for a period of three years subject to conditions printed overleaf.

Issued on.....08/08/12.....at New Delhi by

Vice- Principal
Govt,Girls Sr.Sec. School
Karawal Nagar,Delhi-94

Copy:-

1. The Joint Director of Education
(Land & Estate)
Directorate of Education,
Lucknow Road,Delhi -54.
2. Principal
Govt,Boys Sr.Sec. School
Karawal Nagar,Delhi-94


Chief Fire Officer
Delhi Fire Service
08/08/12

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 Fire Safety Certificate 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

IR-3

Ground + First F.

INSPECTION REPORT

1. Name & address of the building : GG S.SS / GBSS School, Karawal Nagar Delhi (Mukund Vihar)
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 of Dte of Education.
6. Date of inspection : 18-11-2011.
7. Name of the Inspecting Officers : DO VIRENDRA SINGH
8. Name and designation of officers from the building side : Vice Principal - Mrs.
9. Year of Construction : 2000.
10. Applicant's letter No. : Previous letter 18-3-11

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	6 Mts	MR
	• Gate width	—	4.5 Mts	MR
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Five Nos.	Three Nos.	NMR
	• Upper Floors	5 Nos	Three Nos	NMR
	• Basements	—	—	—
	b. Width of staircases	1.5 Mts	1.48-1.5 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	Three	NIL	NMR
	g. Width of Corridor	1.5 Mts	1.5 Mts	MR
	h. Door Size	1.0 Mts	1.0 Mts	MR

1R-4

		Required	Provided	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 	12 Nos ABC & CO ₂ Type ISI marked	24 Nos. ABC & CO ₂ Type ISI Marked	MR MR 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:			

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 D-Fire Service Rules 2010~~ issue shortcomings as noted at serial numbers..... 2(a).....

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Vingh
Signature of the Inspecting Officer

Name VIRENDRA SINGH

Designation DO (E)

Signature of the Inspecting Officer

Name

Designation