

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS; DELHI FIRE SERVICE; CONNAUGHT PLACE; NEW DELHI

No F6/DAS/ms/school/2011/3017

Dated 16/11/11

FIRE SAFETY CERTIFICATE

Certified that the Government Girls Senior Secondary school comprised of two blocks, ground plus one upper floor only thus less than 9-meters located at Majlis Park, Delhi-33 have complied with the fire prevention and fire safety requirements in accordance with the circular no.F.16/Estate/CC/Fire safety/2011/3298-3798 dated 01.3.11 issued by Director of Education and verified by the officer concerned of Fire Service on 03.11.11 in the presence of Smt Veena ghera and the building/premises is fit for occupancy class Educational with effect from 16/11/11 for a period of Three Years, subject to conditions mentioned below.

Issue on 16/11/11 at New Delhi by



Chief Fire Officer
For Director
Delhi Fire Service



Vice Principal,

Government Girls senior Secondary School,

Majlis Park, Delhi-33,

Copy to:-

The Director,

Director of Education, Old Secretariat, Delhi.

Conditions for validity of the certificate-

- All the fire safety means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering fire safety or means of escape facilities 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 maintained.

INSPECTION REPORT

1. Name & address of the building : Govt Girls Sr. Sec School, Mathis Park, Delhi-33
2. Type of Occupancy : Education Block 2 Blocks G+1 interconnected.
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. _____ Dated: _____
5. Fire Safety directives letter No. : _____
6. Date of inspection : 3.11.11
7. Name of the Inspecting Officers : Vipin Kantul.
8. Name and designation of officers from the building side : Mrs. Veena Gera vice Principal.
9. Year of Construction : Block-I 2001-02, Block-II 2008-09
10. Applicant's letter No. : _____

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Director of Edu NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	M/R
	• Gate width	4.5 mtr	24.5 mtr	M/R
	• Width of internal road	-	-	-
2	Number, Width, Type & Arrangement of Exits			
a	Number of staircases			
	• Upper Floors	Two	Two	M/R
	• Basements	-	-	-
b	Width of staircases			
	• Upper Floors	150 cm for new 125 cm for old	150 cm both	M/R
	• Basements	-	-	-
c	Protection of exits			
	• Fire check door	N.R.		
	• Pressurization			
e	No. of continuous staircases to terrace			
g	Width of Corridor	1.5 mtr	1.67 mtr	M/R
h	Door Size	2 door for 1 mtr width	width-1 mtr clear width-92 cm 98 cm	may be compensated

3	Compartmentation. <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/R		
4	Smoke Management System. <ul style="list-style-type: none"> • Basements • Upper floors 	N/R	30 a/c per hour 12 a/c per hour	/
5	Fire Extinguishers <ul style="list-style-type: none"> • Total numbers • Types • IS marking 	1 DCP CO2 type 2kg for 300 sqm, Lab & call panel	ISI marked	11 NO 6 ABC type-5kg M/R 5 CO2 type-4.5kg
6	First-Aid Hose Reels. <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	N/R	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 	N/R		/
8	MOEFA	N/R		
9	Public Address System.	N/R		
10	Automatic Sprinkler System. <ul style="list-style-type: none"> • Basement 	N/R		/

	<ul style="list-style-type: none">• Upper Floor• Sprinkler above false ceiling	/		
11	Internal Hydrants	N/R		
	<ul style="list-style-type: none">• Size of riser/down-comer• Number of hydrants per floor• Hose Box	/		
12	Yard Hydrants.	N/R		
	<ul style="list-style-type: none">• Total number of hydrants• Hose Box	/		
13	Pumping Arrangements.	N/R		
	<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/R		
	<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.		N/R	
16	Provision of Lifts.		N.P	
	<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		N/R	
18	Refuge Area.		N/R	
	<ul style="list-style-type: none"> > Total Area > Location 			
19	Fire Control Room		N/R	
	<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:			NO special risks

- ✓ 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 required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Fire Service Rules 2010/ issue shortcomings as noted at serial numbers/.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer *Ventat*

Name *VIPIN KENTAL*

Designation *DO NW.*