

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F-6/DFS/MS/School/2013/292

Dated: 14/05/2013

FIRE SAFETY CERTIFICATE

Certified that the St. Marks Girls School located at A – Block, Meera Bagh, New Delhi is comprised of Ground + three upper floors owned/occupied by St. Marks Girls School was issued Fire Safety Certificate vide this office letter no. F.6/DFS/MS/2010/806 Dated 17/3/2010. The premises was re-inspected by the officer concerned of this department on 27/03/2013 in the presence of Sh. Mathur (Caretaker) and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have therefore, deemed complied with the Director of Education circular Dated 01/03/2011 and the building/ premises is fit for occupancy Class Educational with effect from 14/05/2013 for a period of three years subject to conditions printed below.

Issued on 14/05/13 at New Delhi.


(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Tel. No. - 011-23414250
Email- cfosz.dlfire@nic.in

Copy to:

1. The Manager, St. Marks Girls School, A- Block, Meera Bagh, New Delhi.
2. The Director (Education), Govt. of NCT of Delhi, Old Sectt., Delhi.

Following fire safety directives must be adhered to

1. All the Means of escape shall be kept free of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of 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, electrical 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, if any.
6. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules -2010. The form is available on www.dfs.delhigovt.nic.in

- M/7 -

(Ground + three upper floors)

INSPECTION REPORT

1. Name & address of the building : St. Mark's Girls School, A-Block, Meera Bagh
2. Type of Occupancy : Educational
3. Type of Case : ~~New Case~~ / Renewal
4. Details of previous NOC : Letter No. F.6/DFS/MS/2010/806 Dated: 17/3/2010
5. Fire Safety directives letter No : F.6/DFS/MS/BP/98/730 dated 06/4/98
6. Date of inspection : 27/03/2013
7. Name of the Inspecting Officers : ADO S.K. Dua
8. Name and designation of officers from the building side : Mr. Mathur, Caretaker
9. Year of Construction : 2000
10. Applicant's letter No. : Nil dated 28/01/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement Circular by D.O.E dt. 17/5/05 & 01/03/2011	Provided at site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6 mtr. 4.5 mtr. NA	Provided Provided NA	MR MR NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	02	(05) Provided	MR
	<ul style="list-style-type: none"> • Upper Floors • Basements 	NA	NA	NA
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	(one staircase of 1.5 mtr. width is less than 1.5 mtr. then one more stair of width 0.75 is required) NA	1) 1.35m 2) 1.24m 3) 1.52m 4) 1.38m 5) 1.53m NA	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	NA	NA	NA
	e. No. of continuous staircases to terrace	01	Provided	MR
	g. Width of Corridor	1.5 m	2.65 mtr.	MR
	h. Door Size	1.0 m	1.06 mtr.	MR

C/Room Auditorium - old case -

[1.95m, 1.34m
 1.28m, 1.31m
 1.33m, 0.92m
 0.92m]

Total = 07

MR old case.

- Ms -

M

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	NA open to stage	NA MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types ABC-5kg, CO₂-4.5kg, water CO₂-9.0 lts • IS marking 	24 ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	02 to 2 (For Auditorium) 30 m 5 mm	Provided Provided Provided	MR MR MR
7	Automatic fire detection and alarming system. (Auditorium)			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 	Smoke on GF NR Required on GF	Provided Provided NA Provided Provided	MR MR NA Provided MR Provided MR
8	MOEFA	Required	Provided	MR
9	Public Address System. (Auditorium)	Required	Provided	MR
10	Automatic Sprinkler System. (Auditorium)			
	<ul style="list-style-type: none"> • Basement • Upper Floor on stage (open) • Sprinkler above false ceiling 	NA Required NA	NA Provided NA	NA MR NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	100 mm	Provided	MR


	<ul style="list-style-type: none"> • Number of hydrants per floor • Hose Box 	02 02	Provided Provided	MR MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 		N/A	
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 		N/A	
		900 LPM & 220 LPM	Provided	MR
		40 mtr. each	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-	-	-
		-	-	-
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	50,000 Lts. NR NR Required 20,000 Lts.	Provided Provided Provided Provided Provided	MR MR MR MR MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby 		N/A	

M/10

	<ul style="list-style-type: none"> • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply	Repaired	100 KVA DG Set	MR
18	Refuge Area.			
	➤ 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:	No	-	-

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 **S.K. Dua**
 Designation **ADO (WP)**

Signature of the Inspecting Officer
 Name
 Designation
