

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

NO. f6/DFS/ms/school/2013/w2/986 Dated: 27/09/2013

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls/Boys Middle School, Mukund Pur, Delhi-110042 comprised of Ground + One Upper floor owned/occupied by Govt. Girls/Boys Middle School complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 04/09/2013 in the presence of Sh. Ajay Pal Singh and that the building / premises is fit for occupancy of Educational building with effect from 27 / 09 /2013 for a period of three years, subject to following conditions.

Conditions for the validity of Fire Safety Certificate:

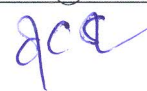
- 1 All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 The basement shall be used strictly as per the provision of building bye laws.
- 6 This certificate cannot be treated in any case for regularizations of unauthorized construction
- 7 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

Issued on 27/09/13 at New Delhi


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Principal, Govt. Girls Middle School, Mukund Pur, Delhi-110042
2. The Principal, Govt. Boys Middle School, Mukund Pur, Delhi-110042
3. The Director of Education, Old Secretariate, Delhi.



INSPECTION REPORT

(ID-120780)

1. Name & address of the building: Govt. Girls/Boys Middle School, Mukund Park, Delhi-42
2. Type of Occupancy: Educational
3. Type of Case: New Case / Renewal
4. Details of previous NOC: NIL
5. Fire Safety directives letter No: Circular, Dir. of Educn. 1/3/2011
6. Date of inspection: 04/9/2013
7. Name of the Inspecting Officers: D.O. SHYAM LAL
8. Name and designation of officers from the building side: sh. Ajay Pal Singh (V. Principal)
9. Year of Construction: 2010, (Ground + one)
10. Applicant's letter No.: G.G.M.S/m/135/2013 dated 2-8-2013

	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular, Dir. of Educn. 1/3/2011</u> Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	5 m	MIR ✓
	• Gate width	—do—	3.58 m	MIR ✓
	• Width of internal road	—do—	open ground	MIR ✓
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	one	one	MIR ✓
	• Upper Floors	one	one	MIR ✓
	• Basements	NIL	NIL	NIL
	b. Width of staircases			
	• Upper Floors	1.5 m	1.5 m	MIR ✓
	• Basements	NIL	NIL	NIL
	c. Protection of exits			
	• Fire check door		NIR	
	• Pressurization			
	e. No. of continuous staircases to terrace		NIR	
	g. Width of Corridor	R	1.55 m	MIR ✓
	h. Door Size	1 m	1 m & 1.15 m (two doors)	MIR ✓
3	Compartmentation.			
	• Fire check door		NIR	✓

(more than 45 student in each class)

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 		NIR	
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour 12 a/c per hour	N/A	
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	6 ABC/CO2 (2.5kg) ISI marked	11 ABC/CO2 (4.5kg) provided	MIR MIR MIR
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	NIR	
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 		NIR	
8	MOEFA			NIR
9	Public Address System.			NIR
10	Automatic Sprinkler System.			NIR
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		NIR	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		NIR	
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		NIR	

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 pum 		NIR	
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 		NIR	
15	Exit Signage.		NIR	
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 		NIA	
17	Standby power supply		NIR	
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 		NIA	
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel 		NIR	

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	<ul style="list-style-type: none"> • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 		NIR	
20	Special Fire Protection Systems for Protection of special Risks, if any:		NIL	

Morning Shift - G.G.M.S, Mukund Pur, Delhi - I.D. 1207230.
 Eve. Shift - G.G.M.S, Mukund Pur, Delhi - I.D. 1207236.

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

D.O. (NW)

Signature of the Inspecting Officer

Shyam Lal
5/9/13

Name

Name SHYAM LAL

Designation

Shyam Lal
5/9/13

Designation D.O.

