

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

NO. F.6/DFS/MS/2014 / school/w2/91

Dated: 23/01/2014

FIRE SAFETY CERTIFICATE

Certified that Marigold Public School, Samta Vihar, Mukandpur Part-II, Delhi-110042 comprised of Ground + One upper floor owned/occupied Marigold Public School have 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 08/01/2014 in the presence of Sh. Arun Goel and that the building / premises is fit for occupancy of Educational building excluding basement with effect from 23/01/2014 for a period of three years, subject to compliance of the conditions mentioned below:

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 This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The basement will remain sealed and shall not be used for any purpose.
- 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

Issued on 23/01/14 at New Delhi


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
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Copy to:

1. The Principal, Marigold Public School, Samta Vihar, Mukandpur Part-II, Delhi-110042.
2. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

1. Name & address of the building: Mari gold Public School, Santa Vihar, Mukherjee
2. Type of Occupancy: Part II Delhi-43 Educational
3. Type of Case: New Case / Renewal
4. Details of previous NOC: —
5. Fire Safety directives letter No: Circular of The Director of Edm dt- 01-3-11
6. Date of inspection: 08-1-14
7. Name of the Inspecting Officers: N.P. Sharma
8. Name and designation of officers from the building side: Sh. Gopal
9. Year of Construction: 2009
10. Applicant's letter No.: 12/M.G.P.S./2013 dt-26-12-13

Plot area:- 360 Sqds Covered area:- 560 Sqds No.'s of students:- 140 No's of classrooms:- 10

	Minimum Standards on fire prevention and fire safety U/R 33	Circular Dir. of Edu 1-3/11 Requirement/ NBC	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR ✓
	• Gate width	—	—	—
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	R	P	MR ✓
	• Upper Floors	01	02	MR ✓
	• Basements	—	—	Sealed
	b. Width of staircases			
	• Upper Floors	1.5 mtr	1-1.5 2-1.2	MR ✓
	• Basements	—	—	Sealed ✓
	c. Protection of exits			
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	—	—
	g. Width of Corridor	—	—	—
	h. Door Size	01 mtr	01 mtr	MR ✓
3	Compartmentation.			
	• Fire check door	—	—	—
	• Sealing of electrical shafts	—	—	—

4	Smoke Management System.	N/A		
	• Basements	30 a/c per hour	—	—
	• Upper floors	12 a/c per hour	—	—
5	Fire Extinguishers			
	• Total numbers	04	04	MR ✓
	• Types	ISI marked	ABC	MR ✓
	• IS marking		yes	MR ✓
6	First-Aid Hose Reels.	N/A		
	• Total numbers on each floor		—	—
	• Length of hose reel hose	30 m	—	—
	• Nozzle diameter	5 mm	—	—
7	Automatic fire detection and alarming system.	N/A		
	• 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.	N/A		
	• Basement	—	—	—
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11	Internal Hydrants	N/A		
	• Size of riser/down-comer	—	—	—
	• Number of hydrants per floor	—	—	—
	• Hose Box	—	—	—
12	Yard Hydrants.	N/A		
	• Total number of hydrants	—	—	—
	• Hose Box	—	—	—
13	Pumping Arrangements.	N/A		
	• Ground Level	—	—	—
	➤ 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	—	—	—

	<ul style="list-style-type: none"> • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pum 	—	—	—
14	Captive Water Storage for fire fighting.	NIA		
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	—	—	—
15	Exit Signage.	—	—	—
16	Provision of Lifts.	NIA		
	<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.	NIA		
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
19	Fire Control Room	NIA		
	<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:	—	—	—

* Basement - Area 35'6" x 31'3" has been sealed off. (N)

The fire protection systems provided in the building were test checked and found functional at the time of inspection. PBT R.

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 08-1-14

Name

N.P. Sharma

Designation

ADO 'R'

Signature of the Inspecting Officer

Name

Designation

CFD/96
17/1/14