

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

NO. FG/DFS/MS/School/2014/w2/1134

Dated: 05/09/2014

FIRE SAFETY CERTIFICATE

Certified that M C Primary School, X- Block Mangol Puri, Delhi- 110083 comprised of Ground + One Upper Floor owned/occupied by M C Primary 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 23/08/2014 in the presence of Mrs. Paramjeet Kaur and that the building / premises is fit for occupancy of Educational building with effect from 05/09/2014 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 there 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 owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
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 05/09/14 at New Delhi by


(Dr. G.C. Mishra)
Chief Fire Officer
Ph: 011-23414333

one

Copy to:

1. The Principal, M C Primary School, X- Block Mangol Puri, Delhi- 110083
2. The Addl. Director of Education, NMCD, Civic Centre, New Delhi.

N/1

only one Block - GP + FF.

INSPECTION REPORT

1. Name & address of the building : M.C. Bry School, X-Block, Mangolhari Delhi 83
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. - Dated: -
5. Fire Safety directives letter No : Circular of the director of Education
6. Date of inspection : 23-8-14
7. Name of the Inspecting Officers : N.P. Sharma
8. Name and designation of officers
from the building side : Mrs Paramjeet Kaur (1/c school)
9. Year of Construction : 2006
10. Applicant's letter No. : -

PA - 5358 m². CA - 1105 m². Noh S - 350. Noh CR - 11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	as per NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<p>Accessible</p> <p>-</p> <p>-</p>	<p>Accessible</p> <p>-</p> <p>-</p>	<p>MR ✓</p> <p>-</p> <p>-</p>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	R	P	MR ✓
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<p>02</p> <p>-</p>	<p>02</p> <p>-</p>	<p>MR ✓</p> <p>-</p>
	b. Width of staircases	R	P	MR ✓
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<p>1.5 mtr</p> <p>-</p>	<p>1 - 1.9 mtr 2 - 1.6 mtr</p> <p>-</p>	<p>MR ✓</p> <p>-</p>
	c. Protection of exits	-	-	-
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<p>-</p> <p>-</p>	<p>-</p> <p>-</p>	<p>-</p> <p>-</p>
	e. No. of continuous staircases to terrace	-	-	-
	g. Width of Corridor	-	-	-
	h. Door Size	-	-	-
		one mtr	1.16 mtr x 2	MR ✓

3	Compartmentation.	NA		
	<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.	NA		
	<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 	one @ 300m ² 05 ISI marked	05 ABC yes	MR ✓ MR ✓ MR ✓
6	First-Aid Hose Reels.	NA		
	<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.	NA		
	<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	NA	NA	NA ✓
9	Public Address System.	NA	NA	NA ✓
10	Automatic Sprinkler System.	NA		
	<ul style="list-style-type: none"> • Basement • 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 	NA		
12	Yard Hydrants. <ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	NA		
13	Pumping Arrangements.	NA		
	<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 ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NA		

N/4

15	Exit Signage.	NA	NA	NA
16	Provision of Lifts.	NA		
	• 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.	NA		
	➤ Total Area	—	—	—
	➤ Location	—	—	—
19	Fire Control Room	NA		
	• 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:	NA	NA	NA

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 N.P. Sharma 23814

Signature of the Inspecting Officer

Name: N.P. Sharma

Name

Designation: ADO R,

Designation