

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

NO. FC/OFS/MS/school/2013/w2/745

Dated: 19/08/2013

FIRE SAFETY CERTIFICATE

Certified that the M C Primary Boys Model School, is comprised of Ground + one and Ground floor owned and occupied by M.C.Primary Boys Model School, located at Bankner, Delhi-110040 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 29/07/2013 in the presence of Smt. Sunita Mann, Principal and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 19/08/13 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. 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 19/08/13 at New Delhi by


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

Copy to:

1. The Principal, M C Primary Boys model School, Bankner, Delhi-110040
2. The Additional Director (Admn), North M C D, Civic Centre, Delhi



N-1

A Block Ground +1
B Block. Ground only.

INSPECTION REPORT

1. Name & address of the building: M.C. Primary Boys Model School
2. Type of Occupancy: Education Bankmer D-40
3. Type of Case: New Case / Renewal
4. Details of previous NOC: NIL
5. Fire Safety directives letter No: Dir. of Education
6. Date of inspection: 29.7.13
7. Name of the Inspecting Officers: AOO (B.W)
8. Name and designation of officers from the building side: Mrs Sumita Mann Principal
9. Year of Construction: 1995 + 2013
10. Applicant's letter No.: Ref. No NIL dt. 15.2.13

PA - 9800m² CA - 1500 Sqm Nos - 639 NOCR-20 NOT-16+1

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	M/R
	• Gate width	Accessible	Accessible	M/R
	• Width of internal road	Accessible	Accessible	M/R
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases		2	M/R
	• Upper Floors			
	• Basements			
	b. Width of staircases			
	• Upper Floors <u>G+1 - 1.5m</u>	1.5m	1.50 mtr	M/R
	• Basements <u>GF - NIL</u>			
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			
	h. Door Size	1 mtr	1 mtr	M/R
3	Compartmentation.			
	• Fire check door			M/A
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			

N-2

5	Fire Extinguishers			
	<ul style="list-style-type: none">Total numbersTypesIS marking	5	7	MIR ✓
		ISI marked	ABC	MIR ✓
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none">Total numbers on each floorLength of hose reel hoseNozzle diameter	30 m 5 mm		
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none">Type of detectorsLocation of Main PanelLocation of Repeater PanelAlternate source of powerHooters' Location			
8	MOEFA			
9	Public Address System.			
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none">BasementUpper FloorSprinkler above false ceiling			
11	Internal Hydrants			
	<ul style="list-style-type: none">Size of riser/down-comerNumber of hydrants per floorHose Box			
12	Yard Hydrants.			
	<ul style="list-style-type: none">Total number of hydrantsHose Box			
13	Pumping Arrangements.			
	<ul style="list-style-type: none">Ground Level<ul style="list-style-type: none">Discharge of main PumpHead of Main pumpNumber of main pumpsJockey Pump out putJockey pump headStandby Pump out putStandby Pump HeadAuto Starting/ Manual stoppingPump House Access			

N/A

N/A

N/A

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 			
15	Exit Signage.			
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 			
17	Standby power supply			
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ 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 	N/R	P	M/R
20	Special Fire Protection Systems for Protection of special Risks, if any:			



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.....N.I.L.....

Signature of the Inspecting Officer
 Name
 Designation SO (F/W) Quich
2/8/13

Signature of the Inspecting Officer
 Name
 Designation ADD (B/W)