

NO. F6/DFS/MS/School/2012/3980

Dated: 23 / 10 /2012

FIRE SAFETY CERTIFICATE

Certified that the M C Primary School (Boys), is comprised of Ground + 01 upper floor building thus below 09 mtrs, located at Ramesh Nagar, No-1, New Delhi 110015 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 16/08/2012 in the presence of Principal Smt Chander Kanta and that the building / premises is fit for occupancy of Group B Educational Building with effect from 23 / 10 /2012 for a period of three years, subject to conditions mentioned below.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangements, means of escape facilities shall be maintained in good working condition at all times. Any lapse rendering fire safety systems or means of escape facilities no-functional shall be responsibility of the management.
2. Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate shall be null and void.
3. The staff shall be trained for operating fire fighting systems and mock evacuation drills be conducted at regular intervals and record be maintained.
4. 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 23/10/2012 at New Delhi by


Chief Fire Officer
For Director
Delhi Fire Service

Copy to:

1. The Principal, M.C.Primary School (Boys), Ramesh Nagar, No-1, New Delhi 110015
2. The Director of Education, ~~Old Secretariat~~, Delhi
Med Civic Centre

INSPECTION REPORT

(G+1) + 1 Hall

1. Name & address of the building : M.C. Primary School (Boys)
Ramsh Nagar ND
2. Type of Occupancy : School
3. Type of Case : New Case / Renewal
4. Details of previous NOC : Letter No. Dated:
5. Fire Safety directives letter No : Dir of Education Cette dtd 1/3/11
6. Date of inspection : 16/8/12
7. Name of the Inspecting Officers : SS Tuli ADO (MN)
8. Name and designation of officers from the building side : Smt Chandeleants (Principal)
9. Year of Construction :
10. Applicant's letter No. : 15-03-12

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	^{Director of Edn} NBC circulation for Requirement 1.3.11	Provided at site	Remarks MR/NMR
1	Access to building		<u>Accessible</u> ✓	<u>M/R</u>
	• Road width	<u> </u>	<u> </u>	<u> </u>
	• Gate width	<u> </u>	<u> </u>	<u> </u>
	• Width of internal road	<u> </u>	<u> </u>	<u> </u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>TWO</u>	<u>TWO</u> ✓	<u>m/R</u>
	• Upper Floors	<u>TWO</u>	<u>TWO</u> ✓	<u>m/R</u>
	• Basements	<u> </u>	<u> </u>	<u> </u>

M

	b. Width of staircases	150cms	Two	m/r
	• Upper Floors	150cms	①150 cm ②150 cm	m/r
	• Basements	—	—	—
	c. Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	—	—
	g. Width of Corridor	—	—	—
h. Door Size	1 mtr	Double doors of 1mtr	m/r	
3	Compartmentation.	N/R	NP	NA
	• Fire check door	—	—	—
	• Sealing of electrical shafts	—	—	—
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	—	—
	• Fire Dampers	—	—	—

Smoke Management System.

- Basements

30 a/c per hour

N/R

N/P

- Upper floors

12 a/c per hour

N/R

N/P

5 Fire Extinguishers

- Total numbers

- Types

- IS marking

ISI marked

required @ of
1 FE for 300 m²

✓

6 ABC

N/R

yes

N/R

6 First-Aid Hose Reels.

- Total numbers on each floor

- Length of hose reel hose

- Nozzle diameter

30 m

5 mm

N/R

N/P

—

—

—

—

—

—

7 Automatic fire detection and alarming system.

N/R

N/P

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/R	NP	N/A
	• Basement	—	—	—		
	• Upper Floor	—	—	—		
	• Sprinkler above false ceiling	—	—	—		
11	Internal Hydrants			N/R	NP	N/A
	• Size of riser/down-comer	—	—	—		
	• Number of hydrants per floor	—	—	—		
	• Hose Box	—	—	—		
12	Yard Hydrants.			N/R	NP	N/A
	• Total number of hydrants	—	—	—		
	• Hose Box	—	—	—		
13	Pumping Arrangements.			N/R	NP	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	—	—	—		

	➤ Auto Starting/ Manual stopping	—	—	—
	➤ Pump House Access	—	—	—
	Terrace level	—	—	—
	➤ Discharge of pump	—	—	—
	➤ Head of the pump	—	—	—
	➤ Power Supply	—	—	—
	➤ Auto Starting of pump	—	—	—
14	Captive Water Storage for fire fighting.	<i>N/R</i>	<i>NP</i>	<i>NA</i>
	• Underground tank capacity	—	—	—
	➤ Draw-off connection	—	—	—
	➤ Fire service inlet	—	—	—
	➤ Access to tank	—	—	—
	• Overhead Tank capacity	—	—	—

15	Exit Signage.	N/R	NP	NA
16	Provision of Lifts.	-	-	-
	• Pressurization of Lift Shaft	-	-	-
	• Pressurization of Lift lobby	-	-	-
	• Communication In lift Car	-	-	-
	• Fireman's Grounding Switch	-	-	-
	• Lift Signage	-	-	-
17	Standby power supply	N/R	N/P	N/A
18	Refuge Area.	-	-	-
	➤ Total Area	-	-	-
	➤ Location	-	-	-
19	Fire Control Room	N/R	N/P	N/A
	• 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:	-	-	-

✓ 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

Designation

DO (M/N),
ds

Signature of the Inspecting Officer

Name

Designation

15/8/12
SS Tuli
ADO (M/N)

Dy C.F.O. Pl comment on point no. 1
ADO M.N.

24/8

Sir the premises is accessible to fire units. Necessary correction in the plan has been done. please.
Submitted Plan.

24/8
Tuli