

No. F6/OFS/MS/School/2012/2292

Dated : 26/06/12

FIRE SAFETY CERTIFICATE

Certified that the **M.C. PRIMARY GIRLS SCHOOL** located at **B-2, J.J. Colony, Bawana, Delhi-110 039**, comprised of ground floor only and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Directorate of Education Circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011 and verified by the officer concerned of fire service on 10.05.2012 in the presence of Smt. Vijay Kumari, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 26/06/12 for a period of **three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 26/06/12 at New Delhi by


25/6
Chief Fire Officer
Delhi Fire Service

Smt. Vijay Kumari, Principal,
M.C. PRIMARY BOYS SCHOOL,
Rajpura, Gur Mandi-II,
Delhi-110 007.

Copy to :

The Director,
Dte. Of Education,
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- 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 stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

May kindly see the letter No Nil dated 30.03.2012 received from Principal, M.C. Primary Girls School, B-2, J.J. Colony, Bawana, Delhi-110 039 from fire safety point of view. Premises was inspected by the ADO (Bawana) on 10.05.2012 & observed that the building is comprised of ground floor only and having plot area 1722 sq/ meter and covered area is 995 sq. meter.

The point wise compliance Dte. of Education circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011, are given below:

INSPECTION REPORT

1. Name & address of the building : M.C. Primary Girls School, B-2, J.J. Colony Bawana
2. Type of Occupancy : School (Education) G.F only.
3. Type of Case : New Case
4. Details of previous NOC : N/A
5. Fire Safety directives letter No. : F.16/Estate/Fire Safety/CC/2011/3298-3398 dt-1.3.2011
6. Date of inspection : 10.05.2012
7. Name of the Inspecting Officers : SHRI RAJMAL KROKHAR ADO
8. Name and designation of officers : Smt. Vijay Kumari
9. From the building side : Principal
10. Year of Construction : 2004
11. Applicant's letter No. : NIL Dated 30.03.2012

S. No.	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	<u>Accessible</u>	<u>Accessible</u>	<u>MR</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>—</u>	<u>—</u>	<u>—</u>
	• Upper Floors	<u>—</u>	<u>—</u>	<u>—</u>
	• Basement	<u>—</u>	<u>—</u>	<u>—</u>
	b. Width of staircases	<u>—</u>	<u>—</u>	<u>—</u>
	• Upper Floors	<u>—</u>	<u>—</u>	<u>—</u>
	• Basement	<u>—</u>	<u>—</u>	<u>—</u>
	c. Protection of exits	<u>—</u>	<u>—</u>	<u>—</u>
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Pressurization	<u>—</u>	<u>—</u>	<u>—</u>

	d. No. of continuous staircases to terrace	-	-	-
	e. Width of Corridor	-	-	-
	f. Door size	SINGLE DOOR 100 cm	15/17 DOOR 104 cm Double doors 100 cm each	MR
3.	Compartmentation.			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System.			
	• Basements	-	-	-
	• Upper floors	-	-	-
5.	Fire Extinguishers			
	• Total numbers	04	04 ✓	MR
	• Types		ABC Type	-u-
	• IS marking	ISI marked	ISI Marked	-e-
6.	First-Aid Hose Reels.			
	• Total numbers on each floor	-	-	-
	• Length of hose reel hose	30 m	-	-
	• Nozzle diameter	5 mm	-	-
7.	Automatic fire detection and alarming system.			
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooter's Location	-	-	-
8.	MOEFA			
		-	-	-

Public Address System.		NA Repaired ✓	Provided	NA ✓
10.	Automatic Sprinkler system		NA	
	• Basement	-	-	-
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants		NA	
	• Size of riser/down-comer	-	-	-
	• Number of hydrants per floor	-	-	-
	• Hose Box	-	-	-
12.	Yard Hydrants.		NA	
	• Total number of hydrants	-	-	-
	• Hose Box	-	-	-
13.	Pumping Arrangements.		NA	
	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 Hose Access	-	-	-
	Terrace level			
	➤ Discharge of pump	-	-	-
	➤ Head of the pump	-	-	-
	➤ Power supply	-	-	-
	➤ Auto Starting of pump	-	-	-

4.	Captive Water Storage for fire fighting.			NA
	Underground tank capacity			
	➤ Draw -off connection			
	➤ Fire service inlet			
	➤ Access to tank			
	➤ Overhead Tank Capacity			
15	Exit Signage.			NA Required in Provided - 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			NA
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:			

✓
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 number
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Signature of the Inspection Officer

Signature of the Inspection Officer

Name SHRI RAJMAL KHOKHAR

Name

Designation A.D.O

Disignation

DO (N/W)

DCFO

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