

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

No. F6/DFS/MS/SCHOOL/ 2014 / W2 / 338

Dated: 20 / 03 / 2014

FIRE SAFETY CERTIFICATE

Certified that the **M.C. Primary Girls School (Code-145)** at **Bakkarwala Village, New Delhi-110041** comprised of **Ground + One upper floor** only owned / occupied by **M.C.D** have complied with the fire prevention and fire safety requirements in accordance with Director of Education **Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011** and verified by the officer concerned of Fire Service on **11.03.2014** in presence of **Sh. Navin Tiwari (Teacher)** and that the building / premises is fit for occupancy class **Educational (Group-B)** with effect from ...20/03/14...for a period of 3 (three) years subject to conditions printed 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 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 20/03/14 **at New Delhi by.**


(SANTOKH SINGH)
CHIEF FIRE OFFICER.
Phone:-23414250

Handwritten initials/signature

Copy to :-

1. Principal, M.C. Primary Girls School (Code-145), Bakkarwala Village New Delhi-41.
2. Director of Education, SDMC, Civic Center, J.L.Nehru Marg, New Delhi-110002.

INSPECTION REPORT

1. Name & address of the building: M/C Primary Girls School (Code 145)
Bakkarwala Village, New Delhi-44
2. Type of Occupancy : Educational G+1
3. Type of Case : New Plot Area = 1504^m2
Covered Area = 505 m2
Students = 195
Rooms = 08
4. Details of previous NOC : Letter No Nil
5. Fire Safety directives Letter No. : DOE. circular 3298-3398/dt 1/3/2011
6. Date of inspection : 11/3/2014
7. Name of the Inspecting Officer : ADO (JWP)
8. Name and designation of Officer
from the building side : Navin Tiwari (Teacher)
9. Year of Construction : -----
10. Applicant's letter No. : Nil dt 27/1/14

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL/DOE cir. 1/3/11 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	1	2	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.50 Mtr.	1.25 Mtr. 1.10 Mtr.	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NR	NP	NR
	• Pressurization	NR	NP	NR
	d. No of continuous staircase to terrace	1	1	MR
	e. Width Of Corridor	1.50 Mtr.	Provided	MR
	f. Door Size	1.00 Mtr.	Provided	MR

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 		NR	
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	NA	NA
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	Natural Ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	4	4	MR
	<ul style="list-style-type: none"> • Types 	ABC/CO ₂ ISI marked	Provided	MR
	<ul style="list-style-type: none"> • IS marking 		Provided	MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 		NR	
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detector • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 		NR	
8.	MOEFA	NR	NP	NR
9.	Public Address System	NR	NP	NR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 		NR	

Internal Hydrants			
• Size of riser/down- comer			NR
• Number of hydrants per floor			
• Hose Box			
12. Yard Hydrants			
• Total number of hydrants			NR
• Hose Box			
13. Pumping Arrangements			
• 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 Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump			NR
14. Captive water Storage for fire fighting			
• Under ground tank capacity ➤ Draw of connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity			NR

MTC Primary Girls School (code 145)
Bakkarwala village, New Delhi-41

15	Exit Signage	NR	NP	NR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft			
	➤ Pressurization of lift lobby			
	➤ Communication in lift Car		NR	
	➤ Fireman's Grounding Switch			
	➤ Lift Signage			
17.	Standby power supply	NR	NP	NR
18.	Refuge Area			
	➤ Total area			
	➤ Location		NR	
19.	Fire control room			
	➤ Detector system panel			
	➤ Flow Switch Panel			
	➤ PA System Panel			
	➤ Batter backup		NA	
	➤ Building Floor Plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any;		NR	

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~~.....

Note! All class Rooms are having double doors.

MC Primary Girls^{N/5} School (Code-145)
Bakkarwala Village, New Delhi-110041

AK Jaiswal
Signature of the Inspecting Officer 11/3/14

Name (Ashok Kumar Jaiswal)

Designation ADO/(DOP.)

Signature of the Inspecting Officer

Name

Designation