

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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No: F.6/DFS/MS/School/2013/52/864

Dated: 05/09/13

FIRE SAFETY CERTIFICATE

Certified that the building of **M. C. Primary School**, Khera Dabar, New Delhi - 110073 comprised of ground floor plus one upper floor, having total 10 rooms (Including Class Rooms, Office, Sci. Room, Hall & Comp. Room etc.) owned/occupied by MCD was inspected by the officer concerned of this department on 26.08.2013 in the presence of Sh. Ram Niwas (Principal) and found that the M.C.D have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.11 issued by the Director of Education and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on ...05/09/13.....at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to: -

1. The Principal,
M. C. Primary School,
Khera Dabar, New Delhi-110073.
2. Director of Education,
South Delhi Municipal Corporation
23rd floor, Dr. S.P.M Civic Centre,
Minto Road, New Delhi-110002.

g.c. Misra

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

N/3

Ground floor plus first floor only

INSPECTION REPORT

1. Name & address of the building: M.C. Primary School, Kheza Dabar, N Delhi-73
 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 : —
 6. Date of inspection : 26/08/2013
 7. Name of Inspecting Officer : AO Sandeep Duggal
 8. Name and designation of officers
 From the building side : 2013 Mr Ram Niwas (Principal)
 9. Year of Construction : 2013
 10. Applicant's letter No. : Nil dated 15/07/2013.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	10 mtr	MR
	• Gate width	—	3.20 mtr	MR
	• Width of internal road	—	—	—
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02 Nos	02 Nos.	MR
	• Basements	—	—	No Basement
	b. Width of staircases			
	• Upper Floor	1.5 mtr	150 & 150 cm	MR
	• Basements	—	—	No Basement
	c. Protection of exits			
	• Fire check door	—	—	—
	• pressurization	—	—	—
	d. No. of continuous staircases to terrace	—	Nil	—
	e. Width of Corridor	—	2 mtr	MR
	f. Door Size	Two (1mtr)	Two (112cm x 112cm)	MR
3.	Compartmentation			
	• Fire check door	—	—	—
	• Sealing of electrical shafts	—	—	—
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	—	—
	• Fire Dampers	—	—	—
4.	Smoke Management System			
	• Basements	30 a/c per hour	—	No Basement
	• Upper floors	—	Natural Ventilation	MR

San

		12 a/c per hour	—	—
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types ISI marking 	05 NOS ABC & CO ₂ type ISI marked	Provided do ISI Marked	MR MR MR
6.	First-Aid Hose Reels			
	<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			
	<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			
9.	Public Address System		Provided	—
10.	Automatic Sprinkler System			
	<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 	— — —	— — —	— — —
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	— —	— —	— —
13.	Pumping Arrangements			
	<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 	— — — — — — — —	— — — — — — —	— — — — — — —

	<ul style="list-style-type: none"> ➤ 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			
	<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 	—	—	No lift
		—	—	do
		—	—	do
		—	—	do
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 	—	—	—
		—	—	—
		—	—	—
		—	—	—
20.	Special Fire Protection System for Protection of special Risks, if any:			
		—	—	—

N/6

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Note :- School premises / building is comprised of ground floor and one upper floor only served by two staircases of 150cms each upto first floor level only. FSC is recommended please.

Sandeep
27/8/2013

Signature of Inspecting Officer

Name Sandeep Duggal.

Designation Asst. Divisional officer

Signature of Inspecting Officer

Name

Designation

