

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

No. F6/DFS/MS/SCHOOL/2017/ 252 / 1050

Dated: 17/7/17

FIRE SAFETY CERTIFICATE

Certified that the M.C. Pratibha Co-ed. School at Tilang Pur Kotla, Delhi-110043, comprised of Ground + One upper floor only owned / occupied by S.D.M.C. has already been issued NOC / FSC by this department vide letter No. F6/DFS/MS/School/2014/WZ/752 Dated 19/06/2014. The premises was re-inspected by the officer concerned of this department on 21.06.2017 in the presence of Sh. Ramphal Sharma (Principal) and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational (Group B) with effect from ...17/7/17...for a period of 3 (three) years subject to conditions printed below.

Issued on 17/7/17 at New Delhi by.


(ATUL GARG)
CHIEF FIRE OFFICER.

D.D. o/c

Copy to :-

1. Principal, M.C.D. Primary School, Tilang Pur Kotla, Delhi-110043.

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

INSPECTION REPORT

Ground + One upper floor

Plot Area = 7741m²

Covered Area = 4352m²

Students = 1115

Rooms = 37

1. Name & address of the building: M.C. Pratibha Co-ed School,
Tilang Pur Kotla, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : Letter No F6/DFS/MS/School/2014/WZ/752 Dated 19/06/2014
5. Fire Safety directives Letter No. : Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011
6. Date of inspection : 21/06/2017
7. Name of the Inspecting Officer : A.K. Jaiswal (A.D.O.) J.W.P.
8. Name and designation of Officer
from the building side : Sh. Ramphal Sharma (Principal)
9. Year of Construction : 2010
10. Applicant's letter No. : Nil

S. No	Minimum standards on fire prevention and fire safety U/R 33	<u>DOE Circular 01.03.2011</u> 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	One in each Block	2 in 1 st Block 3 in 2 nd Block	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.50 Mtr.	1.30, 1.40 (1 st Block) 1.45, 1.40, 1.40 (2 nd Block)	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

AKJ

N/15

3.	Compartmentation			
	• Fire check door	NR	NR	NR
	• Sealing of electrical shafts	NR	NR	NR
	• Fire Rating of shaft door	NR	NR	NR
	• Water Curtain	NR	NR	NR
	• Fire Dampers	NR	NR	NR
4.	Smoke managements System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	15	15	MR
	• Types	ABC/CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	NR	NR	NR
	• Length of hose reel hose	NR	NR	NR
	• Nozzle diameter	NR	NR	NR
7.	Automatic fire detection and alarming system			
	• Type of detector	NR	NR	NR
	• Location of Main Panel	NR	NR	NR
	• Location of Repeater Panel	NR	NR	NR
	• Alternate source of power	NR	NR	NR
	• Hooters' Location	NR	NR	NR
8.	MOEFA	NR	NP	NR
9.	Public Address System	NR	NP	NR
10.	Automatic Sprinkler System			
	• Basements	NR	NR	NR
	• Upper Floor / GF	NR	NR	NR
	• Sprinkler above false ceiling	NR	NR	NR

[Handwritten signature]

Hydrants

• Size of riser/down- comer	NR	NR	NR
• Number of hydrants per floor	NR	NR	NR
• Hose Box	NR	NR	NR

Yard Hydrants

• Total number of hydrants	NR	NR	NR
• Hose Box	NR	NR	NR

Pumping Arrangements

• Ground Level / Over Head			
• Discharge of main pump	NR	NR	NR
➤ Head of main pump	NR	NR	NR
➤ Number of main pumps	NR	NR	NR
➤ Jockey pump out put	NR	NR	NR
➤ Jockey pump head	NR	NR	NR
➤ Standby Pump out put	NR	NR	NR
➤ Standby Pump Head	NR	NR	NR
➤ Auto Staring/Manual stopping	NR	NR	NR
➤ Pump House Access	NR	NR	NR
• Terrace level			
➤ Discharge of pump	NR	NR	NR
➤ Head of the pump	NR	NR	NR
➤ Power supply	NR	NR	NR
➤ Auto starting of pump	NR	NR	NR

Captive water Storage for fire fighting

• Under ground tank capacity	NR	NR	NR
➤ Draw of connection	NR	NR	NR
➤ Fire service inlet	NR	NR	NR
➤ Access to tank	NR	NR	NR
• Overhead Tank capacity	NR	NR	NR

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N/17

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

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

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service rules 2010.

Note:- There are 2 Blocks of G+1 story Building (One Constructed recently) old Block is having 2 Staircases of width 1.40 Mtr. & 1.30 Mtr. Newly constructed (G+1) Block is having 3 Staircases having width 1.45 Mtr. 1.40 Mtr. 1.40 Mtr.

D.O. / (west)

Amended Inspection report is prepared & put up for sign. please.

AK
21/7

AK Jaiswal
21.6.17

Signature of the Inspecting Officer.
Name: Ashok Kumar Jaiswal
Designation: ADO / Jwp.