

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

No. F 6/DFS/MS/2013/ school /276

Dated: 17/01/13

Fire Safety Certificate

Certified that the MCD Primary Model Boys/Girl School J-Block
Jahangir Puri Delhi located at Jahangir Puri Delhi

occupied by MCD Primary Model B/G School

Was issued NOC vide this office letter no. F-6/DFS/MS/08/1779 Dated: 27-6-2008

for ground floor only. The premises was re-inspected by the officer concerned of this department on

10-12-12 and observed that the buildings is now comprised of Ground+one upper floors and all the fire prevention and fire safety arrangements as provided in the premises found adequate in good

working condition. The premises have therefore, deemed complied with the Director of Education circular Dated:-01/03/2011 and the building/premises is fit for occupancy class

Educational with effect from 17/01/13 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 17/01/13 at New Delhi.

Yours Faithfully


15/1
Chief Fire Officer

Delhi Fire Service

Copy to:-

1. The Principal
MCD Primary Model B/Girl School
J-Block, Jahangir Puri Delhi
2. The Adml. Director (Edn)
North MCD Civic Centre
Minto Rd - N. Delhi

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per NBC.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
7. 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

N/3

Renewal

INSPECTION REPORT

1. Name & address of the building : MCD Primary Model B/G School, J-Block, -
 2. Type of Occupancy : Educational - Jahangir Puri, Delhi
 3. Type of Case : New Case/ Renewal
 4. Details of previous NOC : Letter No. F-6/DBS/MS/08/1779 Dated: 27-6-2008 ^(for G.F. only)
 5. Fire Safety directives letter No : Circular, Dir. of Educ. No. 262-362 dt. 17-1-2005.
 6. Date of inspection : 10-12-2012 ✓
 7. Name of the Inspecting Officers : ADO - SHYAM LAL
 8. Name and designation of officers from the building side : Smt. Kamlesh Gupta (Principal)
 9. Year of Construction : 2012, (Ground + one)
 10. Applicant's letter No. : Nil dt. 15-10-2012 ✓

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular, Dir. of Educ. dt. 17-1-2005</u> / Requirement	Provided at site	Remarks MR/NMR
1	Access to building		<u>(old case)</u>	
	• Road width	<u>Accessible</u>	<u>12 m</u>	<u>MIR</u>
	• Gate width	<u>-u</u>	<u>4.74 m</u>	<u>MIR</u>
	• Width of internal road	<u>-u-</u>	<u>open ground</u>	<u>MIR</u>
2	Number, Width, Type & Arrangement of Exits			
a.	Number of staircases	<u>2</u>	<u>2</u> ✓	<u>MIR</u>
	• Upper Floors	<u>2</u>	<u>2</u> ✓	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
b.	Width of staircases			
	• Upper Floors	<u>1.5 m</u>	<u>1.5 m each</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
c.	Protection of exits			
	• Fire check door	<u>N/R</u>	<u>N/P</u>	<u>N/A</u>
	• Pressurization	<u>N/R</u>	<u>N/P</u>	<u>N/A</u>
e.	No. of continuous staircases to terrace		<u>Nil</u>	
g.	Width of Corridor	<u>R</u>	<u>2.06 m</u>	<u>MIR</u>
h.	Door Size	<u>1 m</u>	<u>1 m with door fitting</u> <u>(Two door each class room)</u>	<u>MIR</u>

N/4

3	Compartmentation.			
	• Fire check door	N/R	N/P	N/A
	• Sealing of electrical shafts	N/R	N/P	N/A
	• Fire Rating of shaft door	N/R	N/P	N/A
	• Water Curtain	N/R	N/P	N/A
	• Fire Dampers	N/R	N/P	N/A
4	Smoke Management System.			
	• Basements	30 a/c per hour	N/R	N/A
	• Upper floors	12 a/c per hour	N/R	N/A
5	Fire Extinguishers			
	• Total numbers	04	provided	M/R
	• Types	ABC/CO2(2.5kg)	ABC	M/R
	• ISI marking	ISI marked	yes	M/R
6	First-Aid Hose Reels.			
	• Total numbers on each floor		N/R	
	• Length of hose reel hose	30 m	N/R	
	• Nozzle diameter	5 mm	N/R	
7	Automatic fire detection and alarming system.			
	• Type of detectors	N/R	N/P	N/A
	• Location of Main Panel	N/R	N/P	N/A
	• Location of Repeater Panel	N/R	N/P	N/A
	• Alternate source of power	N/R	N/P	N/A
	• Hooters' Location	N/R	N/P	N/A
8	MOEFA	N/R	N/P	N/A
9	Public Address System.	N/R	N/P	N/A
10	Automatic Sprinkler System.			
	• Basement	N/R	N/P	N/A

N/S

• Upper Floor	N/R	N/P	N/A
• Sprinkler above false ceiling	N/R	N/P	N/A

11 Internal Hydrants

• Size of riser/down-comer	N/R	N/P	N/A
• Number of hydrants per floor	N/R	N/P	N/A
• Hose Box	N/R	N/P	N/A

12 Yard Hydrants.

• Total number of hydrants		N/R	
• Hose Box		N/R	

13 Pumping Arrangements.

• Ground Level	N/R	N/P	N/A
➤ Discharge of main Pump	N/R	N/P	N/A
➤ Head of Main pump	N/R	N/P	N/A
➤ Number of main pumps	N/R	N/P	N/A
➤ Jockey Pump out put	N/R	N/P	N/A
➤ Jockey pump head	N/R	N/P	N/A
➤ Standby Pump out put	N/R	N/P	N/A
➤ Standby Pump Head	N/R	N/P	N/A
➤ Auto Starting/ Manual stopping			
➤ Pump House Access	N/R	N/P	N/A
• Terrace level		N/R	
➤ Discharge of pump		N/R	
➤ Head of the pump		N/R	
➤ Power Supply		N/R	
➤ Auto Starting of pump		N/R	

14 Captive Water Storage for fire fighting.

• Underground tank capacity	N/R	N/P	N/A
➤ Draw-off connection	N/R	N/P	N/A

N/O

	➤ Fire service inlet	N/R	N/P	N/A
	➤ Access to tank	N/R	N/P	N/A
	• Overhead Tank capacity		N/R	
15	Exit Signage.		N/R	
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/R	N/P	N/A
	• Pressurization of Lift lobby	N/R	N/P	N/A
	• Communication In lift Car	N/R	N/P	N/A
	• Fireman's Grounding Switch	N/R	N/P	N/A
	• Lift Signage	N/R	N/P	N/A
17	Standby power supply		N/R	
18	Refuge Area.			
	➤ Total Area	N/R	N/P	N/P
	➤ Location	N/R	N/P	N/P
19	Fire Control Room			
	• Detector System Panel	N/R	N/P	N/A
	• Flow Switch Panel	N/R	N/P	N/A
	• PA System Panel	N/R	N/P	N/A
	• Batter backup	N/R	N/P	N/A
	• Building Floor Plans	N/R	N/P	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	NIL	NIL	N/A

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.....

✓ D.O. (NW) / CL
 DEFO R
 F.S.C for renewal 10.

ADOC(RN)
 11/12/2012