

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**

No F 6 / DFS / MS / School/2017 / WZ / 480

Dated: 31 / 3 / 17

**FIRE SAFETY CERTIFICATE**

Certified that the **M.C.D Co-ed School**, located at **Shakti Nagar Extn., Delhi-110052** comprised of **three blocks with Ground floor only** owned/occupied by **M.C.D Co-ed School** was granted FSC by this department vide letter no. **No.F6/DFS/MS/2014/School/WZ/157** dated **31.01.2014**. The premises was re-inspected by the officer concerned of this department on **03.03.2017** in presence of **Mrs. Raj Bala Sharma, Principal** and observed that all the fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education vide letter no **3298-3398** dated **01.03.2011** and the building/ premise is fit for occupancy class **Group B Educational** with effect from      for a period of three years, subject to compliance of the conditions mentioned below:

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**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided there-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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
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](http://WWW.dfs.Delhigovt.nic.in)

Issued on..... at New Delhi

31/3/17

(Atul Garg)

Chief Fire Officer

Ph:-011-23414250

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Copy to :-

1. The Director, Education, North MCD, Civic Centre, New Delhi.
2. The Principal M.C.D Co-ed School, Shakti Nagar Extn., Delhi-110052.

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**INSPECTION REPORT**

1. Name & address of the building : M.C.D Co-ed School, Shakti Nagar Extn., Delhi-110052.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (03 blocks -Ground floor only)
4. Details of previous NOC : F6/DFS/MS/ 2014/School/WZ/157 Dated: 31/01/2014
5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011
6. Date of inspection : 03/03/2017
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers  
from the building side : Mrs. Raj Bala Sharma (Principal)
9. Year of Construction : 1974
10. Applicant's letter No. : Nil dated: 04.02.2017

Plot Area-2399 sqm      Covered Area: 595.61 sqm      No of class rooms -7 nos.      No of students---176 nos.

	Minimum Standards on fire prevention and fire safety U/R 33	Director of Education	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06m	06m	MR
	• Gate width	4.5m	4.50m	MR
	• Width of internal road	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	<b>a. Number of staircases</b>			
	• Upper Floors	NA	NA	NA
	• Basements	NA	NA	NA
	<b>b. Width of staircases</b>			
	• Upper Floors	NA	NA	NA
	• Basements	NA	NA	NA
	<b>c. Protection of exits</b>			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	<b>d. No. of continuous staircases to terrace</b>	NA	NA	NA
	<b>e. Width of Corridor</b>	NA	NA	MR
<b>f. Door Size</b>	1 m	1.10m	MR	

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3	<b>Compartmentation.</b>			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	NA	NA
5	<b>Fire Extinguishers</b>			
	• Total numbers	02nos	02nos	MR
	• Types	ABC/Co2	ABC-02	MR
	• ISI marking	ISI Marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	NA	NA	NA
	• Length of hose reel hose	NA	NA	NA
	• Nozzle diameter	NA	NA	NA
7	<b>Automatic fire detection and alarming system.</b>			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8	<b>MOEFA</b>			
9	<b>Public Address System.</b>			
10	<b>Automatic Sprinkler System.</b>			
	• Basement	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA

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N/A

12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13	<b>Pumping Arrangements.</b>			
	• Ground Level			
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/ Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level	N/A	N/A	N/A
	➤ Discharge of pump			
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
	14	<b>Captive Water Storage for fire fighting.</b>		
• Underground tank capacity		NA	NA	NA
➤ Draw-off connection		NA	NA	NA
➤ Fire service inlet		NA	NA	NA
➤ Access to tank		NA	NA	NA
• Overhead Tank capacity		NA	NA	NA
15	<b>Exit Signage.</b>			
	NA	NA	NA	
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A

N/A



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17	Standby power supply	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular , the FSC issued vide letter of even no 157 dated 31.01.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

*[Handwritten Signature]*  
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Signature of the Inspecting Officer  
Name :- Rajesh Kumar  
Designation:- ADO/RN

*[Handwritten Signature]*  
15.3.17  
4480/W20

*[Handwritten Signature]*  
22/3/17