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**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE**

**NEW DELHI- 110001**

No.F6/DFS/MS/School/2023/SZ/ 693

Dated: 29/09/2023

**FIRE SAFETY CERTIFICATE**

Certified that the MCD Co-ed Primary School No.-2, Kakrola, New Delhi-110078 comprised of two blocks Old & New Block having ground plus one upper floor, owned/occupied by M.C.D Co-ed Primary School was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2019/SZ/1964 dated 15/10/2019. The school building was re- inspected by the officer concerned of this department on 21/09/2023 in the presence of Smt. Savita (Principal) and found that School building have deemed 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 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on.....29/09/2023..... at New Delhi.

  
(Atul Garg)

Director

Delhi Fire Service

Copy to:-

- 1.The Principal, MCD Co-ed Primary School No.-2, Kakrola, New Delhi-110078
2. Director of Education, M.C.D, Civic Centre, Minto Road, New Delhi-110001.

**Following fire safety directives must be adhered to:-**

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 all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments 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, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)



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1. Name & address of the building : MCD Co-ed Primary School No.-2, Kakrola, New Delhi-110078. (School ID-1757205)
2. Building is comprised of : Two Blocks Old & New-block having G+1 upper floor
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F.6/DFS/MS/School/2019/SZ/1964 dated 15/10/2019
6. Fire Safety direction letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
7. Date of Inspection : 21/09/2023
8. Name of the Inspecting officers : ADO R.K. Yadav
9. Name and designation of Officer:  
From the building side : Smt. Savita (Principal)
10. Year of Construction : Old-block before 2004 & New-block after 2018
11. Applicant's letter No. : 91 Dated- 16/08/2023

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	06 m.	09 m	MR
		4.5 m	Directly accessible from road	MR
		N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	02 Nos. each block	Provided	MR
		N/A	N/A	N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	1.50 m each	1.57, 1.60 m old blk & 1.50 m each in new blk	MR
		N/A	N/A	N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	01 No.	01 No.	MR
	e. Width of Corridor	1.50 m	1.80 m	MR
	f. Door Size	Old Block : 1.0 m New Block: 1.20 m	Provided	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire rating of shaft door</li> <li>• Water curtain</li> <li>• Fire Dampers</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper floor</li> </ul>	N/A	N/A	N/A
		Required	Natural Ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	10 nos.	Provided	MR
		ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
		IS I marked	ISI marked	MR



6	First-aid-Hose Reels.			
	Total numbers of each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
7	Automatic fire detection and alarming system..			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public address System.			
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• 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	N/A	N/A	N/A
	➤ Standby pump out put	N/A	N/A	N/A
	➤ 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			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the Pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity.	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A
15	Exit, Signage.	N/A	N/A	N/A

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16	Provision of Lifts.			
	• 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
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• 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
	• Battery 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

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2019/SZ/1964 dated 15/10/2019 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

*R.K. Yadav*  
22/9/2023

Signature of the Inspecting Officer  
Name- R.K. Yadav  
Designation- A.D.O(JKP)

DO (South West)  
*[Signature]* 26/9/23

CO (S2)  
*[Signature]* 26/9/2023

Director  
*[Signature]* 27/9/22

*[Signature]*