## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/ 822

Dated: 21/08/2024

## **FIRE SAFETY CERTIFICATE**

Certified that the M.C. Primary School located at New Chaukhandi, New Delhi-110018, comprised of ground plus two upper floors, owned/occupied by M.C.D. was issued FSC by this department vide letter no. F.6/DFS/MS/School/2021/SZ/245 dated 23.03.2021. The School building was re-inspected by the officer concerned of this department on 05.08.2024 in the presence of Smt. Swarndeep (Principal) and found that the School building have deemed complied the fire prevention and fire safety requirements in accordance with Rule-33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f 21 08 2024 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 printed as below.

Issued on 2108 2024 at New Delhi by.

Director

Delhi Fire Service

Copy to:-

1. The Principal,M.C. Primary School located at New Chaukhandi, New Delhi- 110018.

2. Director of Education GNCT of NCT of Delhi, Old Secretariat, New Delhi- 110054.

## Conditions for the validity of fire safety certificate: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building :

2. Building is comprised of

MCD Primary School (Id- 1556053), New Chaukhandi, New Delhi- 18.

3. Type of Occupancy

Ground plus two upper floors

4. Type of Case

Educational

5. Details of Previous NOC

Renewal

6. Fire Safety directives letter No

F.6/DFS/MS/School/2021/SZ/245 dated 23.03.2021

7. Date of inspection

N/A

05.08.2024

8. Name of Inspecting Officer

A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side

Smt. Swarndeep (Principal)

10. Year of Construction

1980 & 2015

11. Applicant's letter No.

: Nil dated 18.06.2024

No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement		Remarks MR/NMR			
	Access to building						
	Road width Gate width	06 m 4.5 m	Provided Directly accessible from road	MR MR			
7	Width of internal road	N/A	N/A	N/A			
	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	02 no.'s	02 no.'s	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases	1700	1.50.0.105	1 (D			
	• Upper Floor	1.50 m	1.50 & 1.35 m	MR			
	Basements	N/A	N/A	N/A			
	c. Protection of exits	27/4	N/A	N/A			
	Fire check door	N/A	N/A	N/A N/A			
	Pressurization	N/A	N/A				
	d. No. of continuous staircases to	2 no.	2 no.	MR			
	terrace e. Width of Corridor	1.50 m	1.5 m	MR			
	f. Door Size	1 m	1.12 m	MR			
	g. Hall without stage	2 X 1.5 M	2 X 1.5 M	MR			
3.	Compartmentation						
3.		N/A	N/A	N/A			
	Fire check door     Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	• Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
4.	100 C SHV-2 NAC 7	N/A	N/A	N/A			
	Basements     Upper floors	Required	Natural Ventilation provided	MR.			
			1				
5.	Fire Extinguishers  07 No's 12 Nos. Provided MR						
	Total numbers	07 No's		MR			
	• Types	ABC/CO <sub>2</sub> type ISI marked	ISI marked	1000			
	IS marking	151 marked	151 marked	IVIIC			

NIV

	First-Aid Hose Reels					
	Total numbers on each floor	01 no.	Provided	MR		
	Length of hose reel hose	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
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		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	Provided	MR		
9.	Public Address System	N/A	Provided	MR		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11.	Internal Hydrants	TI		-		
	Size of riser/down-comer	N/A	100 mm	MR		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	1 no.	MR		
	Hose Box	N/A	1 no.	MR		
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		
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	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		
		N/A	N/A	N/A		
	➤ Pump House Access	N/A	N/A	N/A		
	Terrace level	450 LPM	450 LPM	MR		
	➤ Discharge of pump	40 m	Provided	MR		
	➤ Head of the pump	Required	Provided	MR		
	<ul><li>Power Supply</li><li>Auto Starting of pump</li></ul>	Required	Provided	MR		
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	10,000 ltrs	Provided	MR		
15.	Exit Signage.	Required	Provided	MR		

6.	Provision of Lif	s. ( )	K				
	Pressuriz	Pressurization of Lift Shaft		(No Lift)			
	- 10000117	allon of the terminal	N/A	N/A	N/A		
		Fireman's Grounding C.	N/A	N/A	N/A		
	IIDIII		N/A	N/A	N/A		
	• Lift Signage	N/A	N/A	N/A			
	Standby power	ndby power supply	N/A	N/A	N/A		
		ирріу	N/A	N/A	N/A		
18.	Refuge Area.			1967/040/00	estest		
	> Total Area						
	> Location		N/A	N/A	N/A		
19.	Th		N/A	N/A	N/A		
	Fire Control Room						
	Detector S	ystem Panel					
	• Flow Swit	ch Panel	N/A	N/A	N/A		
			N/A	N/A	N/A		
	PA System Panel     Battery backware		N/A	N/A	N/A		
	Building I	Dattery backup	N/A	N/A	N/A		
	Duriding Floor Plans	N/A	N/A	N/A			
0.	Special Fire Prote special Risks, if a	ction System for Protection of	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 Fire Safety Certificate issued vide letter number F.6/DFS/MS/School/2021/SZ/245 dated 23.03.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting

Name: - R.K. YADAV

Designation: - ADO (JKP)