



FIRE SAFETY CERTIFICATE

Certified that the **MCD Primary School located Laxmi Nagar, Mangal Bazar, Delhi-110092**, comprised of Ground + 03 Upper floors only, owned / occupied by **MCD Primary School**, was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2020/NDZ/248 dated 28.07.2020. The school building was re-inspected by the officer concerned of this department on 10.08.2023 in presence of Mr. Hemant Singh Khanpa (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Act 2007, Rules 2010 and that the building is fit for occupancy class "**Educational**" (**Group-B**) with effect from 21/08/2023 for a period of **three years** in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 21/08/2023 at New Delhi by.


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE
o/c @

Copy to:-

1. Director of Education, MCD, Udyod Sadan, Plot no.419, FIE, Patparganj Industrial Area, Delhi-110092.
2. The Principal, MCD Primary School located Laxmi Nagar, Mangal Bazar, Delhi-110092

Conditions for the validity of Fire Safety Certificate

1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form 'J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. 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.

INSPECTION REPORT

1	Name & address of the building	MCD Primary School located Laxmi Nagar, Mangal Bazar, Delhi-110092.		
2	Building is comprised of	Ground + 03 upper floors only.		
3	Type of occupancy	Educational Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/School/2020/NDZ/248 dated 28.07.2020		
6	Fire safety directives letter no.	NBC Part- IV		
7	Date of inspection	10.08.2023		
8	Name of the inspecting officers	Yashwant Singh Meena ADO (L.N)		
9	Name of the designation of officer from the building side	Mr. Hemant Singh Khanpa (Principal)		
10	Year of construction	2016		
11	Applicant's letter no.	Outdoor Diary No- 4441 Dated- 07.08.2023		
S.No	Minimum standard of fire prevention and fire safety U/R 33	NBC Part IV Requirement	Provided at site	Remarks MR/NMR
1	Access to Building:			
	A Road width	6.0 mtrs.	6.0 mtrs.	MR
	B Gate width	N/A	N/A	N/A
	C Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits:			
	A Number of staircases			
	a Upper floor	02 no.	02 nos.	MR
	b Basement	N/A	N/A	N/A
	B Width of staircases			
	a Upper floor	1.50 mtrs.	1.50 mtr. each	MR
	b Basement	N/A	N/A	N/A
	C Protection of exits			
	a Fire check door	N/A	N/A	N/A
	b Pressurization	N/A	N/A	N/A
	D No. of continuous staircases to terrace	02 nos.	02 nos.	MR
	E Width of corridor	1.50mtrs.	1.50 mtrs.	MR
	F Door size	1.0 mtrs.	1.0 mtrs.	MR
3	Compartmentation:			
	A Fire check door	NA	NA	NA
	B Sealing of electrical shafts	N/A	N/A	N/A
	C Fire rating of shaft door	N/A	N/A	N/A
	D Water curtain	N/A	N/A	N/A
	E Fire dampers	N/A	N/A	N/A
4	Smoke Management System:			
	A Basement	N/A	N/A	N/A
	B Upper floor	N/A	N/A	N/A



5. Fire Extinguisher:				
A	Total numbers	10 nos.	10 nos.	MR
B	Types	ABC & CO ₂	ABC & CO ₂	MR
C	ISI marking	ISI Marked	Provided	MR
6 First-Aid-Hose Reel:				
A	Total numbers of each floor	01 nos.	01 nos.	MR
B	Length of hose reel hose	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
7 Automatic Fire Detection and Alarming System:				
A	Type of detectors	N/A	N/A	N/A
B	Location of main panel	N/A	N/A	N/A
C	Location of repeater panel	N/A	N/A	N/A
D	Alternate source of power	N/A	N/A	N/A
E	Hooters	N/A	Provided	MR
8	MOEFA:	N/A	Provided	MR
9	Public Address System:	N/A	N/A	N/A
10 Automatic Sprinkler System:				
A	Basement	N/A	N/A	N/A
B	Upper floor	N/A	N/A	N/A
C	Sprinkler above false ceiling	N/A	N/A	N/A
11 Internal Hydrants:				
A	Size of riser/down-comer	N/A	N/A	N/A
B	Number of hydrants per floor	N/A	N/A	N/A
C	Hose box	N/A	N/A	N/A
12 Yard Hydrants:				
A	Total number of hydrants	N/A	N/A	N/A
B	Hose box	N/A	N/A	N/A
13 Pumping Arrangements:				
1	Ground level			
A	Discharge of main pump	N/A	N/A	N/A
B	Head of main pump	N/A	N/A	N/A
C	Number of main pumps	N/A	N/A	N/A
D	Jockey pump out put	N/A	N/A	N/A
E	Jockey pump head	N/A	N/A	N/A
F	Standby pump out put	N/A	N/A	N/A
G	Standby pump head	N/A	N/A	N/A
H	Auto starting /manual stopping	N/A	N/A	N/A
I	Pump house access	N/A	N/A	N/A
2	Terrace Level			
A	Discharge of pump	450 LPM	Provided	MR
B	Head of the pump	40 mtrs	Provided	MR
C	Power supply	Required	Provided	MR
D	Auto starting of pump	Required	Provided	MR


MCD Primary School located Laxmi Nagar, Mangal Bazar, Delhi-110092.

W

Captive Water Storage for Fire Fighting:				
14	A	Underground tank capacity	N/A	N/A
	B	Draw-off connection	N/A	N/A
	C	Fire service inlet	N/A	N/A
	D	Access to tank	10,000 liters.	Provided
	E	Overhead tank capacity	Required	Provided
15	Exit Signage:			
16	Provision of Lifts:			
	A	Pressurization of lift shaft	N/A	N/A
	B	Pressurization of lift lobby	N/A	N/A
	C	Communication in lift car	N/A	N/A
	D	Firemen's grounding switch	N/A	N/A
	E	Lift signage	N/A	N/A
17	Standby Power Supply:			
18	Refuge Area:			
	A	Total area	N/A	N/A
	B	Location	N/A	N/A
19	Fire Control Room:			
	A	Detector system panel	N/A	N/A
	B	Flow switch panel	N/A	N/A
	C	PA system panel	N/A	N/A
	D	Battery backup	N/A	N/A
	E	Building floor plans	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:			

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

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in rule 33 of Delhi Fire Service Act 2007, Rules 2010, the FSC issued vide letter no F6/DFS/MS/School/2020/NDZ/248 dated 28.07.2020 is recommended to be renewed.


10/8/2023
Signature of the Inspecting Officer
Name Yashwant Singh Meena
Designation ADO (L.N)

DO (E.D)

Earlier FSC was issued for G+2.
Now Bldg. comprised off G+3.
Pl. speak.


10/8/2023

ADO L.N.

Pl. see Note N/9. Bldg already (G+3) existing. FSC is recommended for G+3 upper floors.


10/8/2023

A.T.O