



No.F6/DFS/MS/School/NDZ/2024/1068

Dated: 28/10/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **Moti Ram & Mukherjee Memorial Sr. Sec. School** located at **N - Pocket, Dilshad Garden, Delhi - 110095**, building comprised of **ground plus three upper floors** in two blocks owned / occupied by **Moti Ram & Mukherjee Memorial Sr. Sec. School**, was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2021/NDZ/870 dated 22.10.2021. The School building was re-inspected by the officer concerned of this department on 16/10/2024 in presence of Mr. Sukhveer Singh (Estate Manager) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service, 2010 and observed that the school building is fit for ground plus three upper floors in two blocks occupancy class "B" **Educational Building** with effect from 28/10/2024 for a period of **three years** in accordance with the rule 36 unless renewed under Rule 37 of sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 printed bellow.

Issued on 28/10/2024 at New Delhi by.

  
(ATUL GARG)  
DIRECTOR  
o/c DELHI FIRE SERVICE

**Copy to:-**

1. The Dy. Director of Education, B-Block, Yamuna Vihar, Delhi-110053.
2. The Principal, Moti Ram & Mukherjee Memorial Sr. Sec. School located at N-Pocket, Dilshad Garden, Delhi-110095.

**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](http://www.dfs.delhigovt.nic.in).

**INSPECTION REPORT**

1	Name & address of the building	Moti Ram & Mukharjee Memorial Sr. Sec. School located at N-Pocket, Dilshad Garden, Delhi-110095.		
2	Building is comprised of	Ground plus three upper floors.(Two block building)		
3	Type of occupancy	Educational Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/School/2021/NDZ/870 dated 22.10.2021		
6	Fire safety directives letter no.	F16/DFS/MS/BP/2001/2475 dated 08/11/2001		
7	Date of inspection	16/10/2024		
8	Name of the inspecting officers	Yashwant Singh Meena ADO (L.N)		
9	Name of the designation of officer from the building side	Mr. Sukhveer Singh (Estate Manager)		
10	Year of construction	2001 & 2009		
11	Applicant's letter no.	Email. Dated-10/10/2024		
S.N	Minimum standard of fire prevention and fire safety U/R 33	NBC Part IV Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to Building:</b>			
A	Road width	6.0 mtrs.	15 mtrs. ✓	MR
B	Gate width	N/A	N/A	N/A
C	Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type and Arrangement of Exits:</b>			
A	Number of staircases			
a	Upper floor	04 nos (02 nos in each block)	05 nos.(02 nos in 01 block and 03 nos in 02 block)	MR
b	Basement	N/A	N/A	N/A
B	Width of staircases			
a	Upper floor	1.50 mtrs.	1.50 mtrs 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.	04 nos. ✓	MR
E	Width of corridor	1.50mtrs.	1.70 mtrs. ✓	MR
F	Door size	1.0 mtrs.	1.12 mtrs.	MR
3	<b>Compartmentation:</b>			
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	<b>Smoke Management System:</b>			
A	Basement	N/A	N/A	N/A
B	Upper floor	N/A	N/A	N/A

<b>5. Fire Extinguisher:</b>				
A	Total numbers	27 nos.	27 nos.	MR
B	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR
C	ISI marking	ISI Marked	Provided	MR
<b>6 First-Aid-Hose Reel:</b>				
A	Total numbers of each floor	02 nos.	02 nos.	MR
B	Length of hose reel hose	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
<b>7 Automatic Fire Detection and Alarming System:</b>				
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	N/A	N/A
8	<b>MOEFA:</b>	Required	Provided	MR
9	<b>Public Address System:</b>	N/A	N/A	N/A
<b>10 Automatic Sprinkler System:</b>				
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
<b>11 Internal Hydrants:</b>				
A	Size of riser/down-comer	Required	Provided	MR
B	Number of hydrants per floor	150 mm	150 mm	MR
	Number of hydrants per floor	02 nos	02 nos	MR
C	Hose box (Total)	08 nos.	08 nos.	MR
<b>12 Yard Hydrants:</b>				
A	Total number of hydrants	N/A	N/A	N/A
B	Hose box	N/A	N/A	N/A
<b>13 Pumping Arrangements:</b>				
<b>1 Ground level</b>				
A	Discharge of main pump	1620 LPM	1620 LPM	MR
B	Head of main pump	40 mtrs	40 mtrs	MR
C	Number of main pumps	01 no	01 no	MR
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	Required	Provided	MR
I	Pump house access	Required	Provided	MR
<b>2 Terrace Level</b>				
A	Discharge of pump	450 LPM	450 LPM	MR
B	Head of the pump	40 mtrs	40 mtrs.	MR
C	Power supply	Required	Provided	MR
D	Auto starting of pump	Required	Provided	MR

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2/20


Moti Ram & Mukharjee Memorial Sr. Sec. School located at N-Pocket, Dilshad Garden, Delhi-110095.


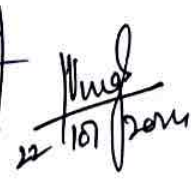


14	<b>Captive Water Storage for Fire Fighting:</b>			
A	Underground tank capacity	50,000 ltrs	1,00,000 ltrs	MR
B	Draw-off connection	Required	Provided	MR
C	Fire service inlet	Required	Provided	MR
D	Access to tank	Required	Provided	MR
E	Overhead tank capacity	10,000 ltrs.	10,000 ltrs.	MR
15	<b>Exit Signage:</b>	Required	Provided	MR
16	<b>Provision of Lifts:</b>			
A	Pressurization of lift shaft	N/A	N/A	N/A
B	Pressurization of lift lobby	N/A	N/A	N/A
C	Communication in lift car	N/A	N/A	N/A
D	Firemen's grounding switch	N/A	N/A	N/A
E	Lift signage	N/A	N/A	N/A
17	<b>Standby Power Supply:</b>	N/A	N/A	N/A
18	<b>Refuge Area:</b>			
A	Total area	N/A	N/A	N/A
B	Location	N/A	N/A	N/A
19	<b>Fire Control Room:</b>			
A	Detector system panel	N/A	N/A	N/A
B	Flow switch panel	N/A	N/A	N/A
C	PA system panel	N/A	N/A	N/A
D	Battery backup	N/A	N/A	N/A
E	Building floor plans	N/A	N/A	N/A
20	<b>Special Fire Protection systems for protection of special Risks, if any:</b>	N/A	N/A	N/A

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 on fire prevention and fire safety measures as required under the Rules the Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2021/NDZ/870 dated 22.10.2021 renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended to be renewed.

No file is pending with me before disposal of this case.

  
 19/10/2024  
 Signature of the Inspecting Officer  
 Name Yashwant Singh Meena  
 Designation ADO (L.N)

~~DY. CFO/NDZ~~  
  
 C.F.O.  
  
  


P.T.O