



FIRE SAFETY CERTIFICATE

Certified that the **Nursery Block, Delhi Public School located at Mathura Road, New Delhi**, comprised of **Basement + Ground + 01 upper floor** was granted Fire Safety Certificate by this department vide letter no.- F6/DFS/MS/School/2019/SZ/732 dated 05.04.2019. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 16.09.2022 in the presence of Principal and found that the school building has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises (**Basement + Ground + 01 upper floor**) is fit for occupancy of "**Group B 'Educational Building'**" with effect from16.9.22..... 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on...16/9/22...at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
2. The Principal, Nursery Block, Delhi Public School located at Mathura Road, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all the 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. 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.
5. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. Basement shall be used as NBC/UBBL.
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.
8. 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.

INSPECTION REPORT

1	Name & address of the building	Nursery Block, Delhi Public School located at Mathura Road, New Delhi.			
2	Building is comprised of	Basement + Ground + 01 upper floor			
3	Type of occupancy	Group B –Educational Building			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/School/2019/SZ/732 dated 05.04.2019.			
6	Fire safety directive letter no.	Nil			
7	Date of inspection	16.09.2022			
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M.Road)			
9	Name of the designation of officer from the building side	Principal			
10	Year of construction	1995-96			
11	Applicant's letter no.	Email dated 17.05.2022			
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirements	Provided at site	Remarks MR/NMR	
1	Access to Building:				
A	Road width	6.0 mtrs	6.0 mtrs	MR	
B	Gate width	4.5 mtrs	Provided	MR	
C	Width of internal road	NA	NA	NA	
2	Number, Width, Type and Arrangement of Exits:				
A	Number of staircases				
	a	Upper floor	01 no.	01 no.	MR
	b	Basement	1 no. & 1 no. ramp	1 no. & 1 no. ramp	MR
B	Width of staircases				
	a	Upper floor	1.5 mtrs	1.58 mtrs	MR
	b	Basement	1.5 mtrs	1.50 mtrs & Ramp- 1.45 mtrs	MR
C	Protection of exits				
	a	Fire check door	NA	NA	NA
	b	Pressurization	NA	NA	NA
D	No. of continuous staircases to terrace		01 no.	01 no.	MR
E	Width of corridor		1.50 mtrs	Provided	MR
F	Door size		1.0 mtrs (for class room)	1.0 mtrs (for class room)	MR
3	Compartmentation:				
A	Fire check door	Required	Provided	MR	
B	Sealing of electrical shafts	NA	NA	NA	
C	Fire rating of shaft door	NA	NA	NA	
D	Water curtain	NA	NA	NA	
E	Fire dampers	NA	NA	NA	
4	Smoke Management System:				
A	Basement	NA	NA	NA	
B	Upper floor	NA	NA	NA	

5. Fire Extinguisher:				
A	Total numbers	05 nos.	05 nos.	MR
B	Types	CO ₂ & ABC	CO ₂ & ABC	MR
C	ISI marking	Required	Provided	MR
6 First-Aid-Hose Reel:				
A	Total numbers of each floor	1 no.	1 no.	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	NA	NA	NA
B	Location of main panel	NA	NA	NA
C	Location of repeater panel	NA	NA	NA
D	Alternate source of power	NA	NA	NA
E	Hooters	NA	NA	NA
8 MOEFA:		NA	NA	NA
9 Public Address System:		NA	Provided	NA
10 Automatic Sprinkler System:				
A	Basement	Required	Provided	MR
B	Upper floor	NA	NA	NA
C	Sprinkler above false ceiling	NA	NA	NA
11 Internal Hydrants:				
A	Size of riser/down-comer	NA	NA	NA
B	Number of hydrants per floor	NA	NA	NA
C	Hose box	NA	NA	NA
12 Yard Hydrants:				
A	Total number of hydrants	NA	NA	NA
B	Hose box	NA	NA	NA
13 Pumping Arrangements:				
1 Ground level				
A	Discharge of main pump	NA	NA	NA
B	Head of main pump	NA	NA	NA
C	Number of main pumps	NA	NA	NA
D	Jockey pump out put	NA	NA	NA
E	Jockey pump head	NA	NA	NA
F	Standby pump out put	NA	NA	NA
G	Standby pump head	NA	NA	NA
H	Auto starting /manual stopping	NA	NA	NA
I	Pump house access	NA	NA	NA
2 Terrace Level				
A	Discharge of pump	480 + 180 LPM	480 + 180 LPM	MR
B	Head of the pump	40 mtrs each	50 & 40 mtrs	MR
C	Power supply	Required	Provided	MR
D	Auto starting of pump	Required	Provided	MR

Nursery Block, Delhi Public School located at Mathura Road, New Delhi

14	Captive Water Storage for Fire Fighting:			
A	Underground tank capacity	50,000 ltrs	Provided	MR
B	Draw-off connection	Required	Provided	MR
C	Fire service inlet	NA	NA	NA
D	Access to tank	NA	NA	NA
E	Overhead tank capacity	12,500 ltrs	20,000 ltrs	NA
15	Exit Signage:	Required	Provided	MR
16	Provision of Lifts:			
A	Pressurization of lift shaft	NA	NA	NA
B	Pressurization of lift lobby	NA	NA	NA
C	Communication in lift car	NA	NA	NA
D	Firemen's grounding switch	NA	NA	NA
E	Lift signage	NA	NA	NA
17	Standby Power Supply:	NA	NA	NA
18	Refuge Area:			
A	Total area	NA	NA	NA
B	Location	NA	NA	NA
19	Fire Control Room:			
A	Detector system panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	PA system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plans	NA	NA	NA
20	Special Fire Protection systems for protection of special Risks, if any:	NA	NA	NA

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

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

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/732 dated 05.04.2019 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

Dy.CFO (SZ)

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Dy. CFO (SZ)

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Signature of the Inspecting Officer
 Name Rajesh Kumar Shukla
 Designation ADO (M. Road)

16/9/22