



DCA
C-38

No.F6/DFS/MS/School/SZ/2022/1082

Dated: 29/9/2022

FIRE SAFETY CERTIFICATE

Certified that the **Hamdard Public School** located at **Talimabad, Sangam Vihar, New Delhi-110080**, comprised of 02 blocks : **School block-** ground + 3 upper floors & **Auditorium block-** stilt + 2 upper floors was granted Fire Safety Certificate by this department vide letter no. - F.6/DFS/MS/School/2019/SZ/2325 dated 16.12.2017. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 26.09.2022 in the presence of Mr. Arshad Nabi (Caretaker) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building is comprised of 02 blocks : (**School block-** ground + 3 upper floors & **Auditorium block-** stilt + 2 upper floors) is fit for occupancy of Group B "**Educational Building**" with effect from ..29/9/2022 renewed for a period of three years, subject to conditions printed below.

Issued on.....29/9/2022 at New Delhi by

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

Copy to:-

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
2. The Principal, Hamdard Public School located at Talimabad, Sangam Vihar, New Delhi-110080.

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. 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.
7. 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	Hamdard Public School located at Talimabad, Sangam Vihar, New Delhi-110080.		
2	Building is comprised of	Comprised of 02 Blocks- School block – Ground + 03 Upper floor Auditorium block - Stilt + 02 upper floor Both blocks are interconnecting at 1 st floor level only.		
3	Type of occupancy	Group B –Educational Building		
4	Type of case	Renewal		
5	Details of previous FSC	F.6/DFS/MS/School/2019/SZ/2325 dated 16.12.2017		
6	Fire safety direction letter no.	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of inspection	26.09.2022		
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer from the building side	Mr. Arshad Nabi (Caretaker)		
10	Year of construction	2007-08		
11	Applicant's letter no.	Outdoor Diary no. 5414 dated 08.09.2022		
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirement as per DOE Circular dated 01.03.2011	Provided at site	Remarks MR/NMR
1	Access to Building:			
A	Road width	6.0 mtrs.	Provided	MR
B	Gate width	4.5 mtrs.	Provided	NA
C	Width of internal road	NA	NA	NA
2	Number, Width, Type and Arrangement of Exits:			
A	Number of staircases			
a	Upper floor	School block- 02 nos. Auditorium block - 02 nos (up to 1 st floor & 01 no. up 2 nd floor.) 01 no. staircase- between corridor of 1 st floor of school and auditorium block.	School block- 02 nos. Auditorium block - 02 nos (up to 1 st floor & 01 no. up 2 nd floor.) 01 no. staircase between corridor of 1 st floor of school block auditorium block -(Ground to 1 st floor)	MR
b	Basement	NA	NA	NA
B	Width of staircases			
a	Upper floor	1.50 mtrs /0.75mtrs.	School block- 1.50 mtrs each Auditorium block - 1.85 mtrs to 4.15 mtrs (up to 1 st floor) & 4.15 mtrs up 2 nd floor. 1.5 mtrs – ground to 1 st floor	MR
b	Basement	NA	NA	NA
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.	Provided	MR
E	Width of corridor	1.5 mtrs.	2.0 mtrs.	MR
F	Door size	School block-1 mtrs Auditorium block - 1.5 mtrs.	School block- 1.5 m x 2, 1.3 m x 4 & 1.9 m x 2 (final exit) Auditorium block - 1.5 m x 4 (upto 1 st floor) & 1.12 m x 2 at 2 nd floor. (final exit)	MR
3	Compartmentation:			
A	Fire check door	NA	NA	NA
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	Mechanical/ Natural	Exhaust fan	MR


5.	Fire Extinguisher:			
A	Total numbers	24 nos.	24 nos.	MR
B	Types	CO. & ABC	CO. & ABC	MR
C	ISI marking	ISI marked	Provided	MR
6	First-Aid-Hose Reel:			
A	Total numbers of each floor	School block- 02 nos. Auditorium block- 01 nos.	School block - 02 nos. Auditorium block -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	NA	Beam Detector in Auditorium	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:	Required	Provided in Auditorium	MR
9	Public Address System:	Required	Provided in Auditorium	MR
10	Automatic Sprinkler System:			
A	Basement	NA	NA	NA
B	Upper floor	NA	Provided in Auditorium	NA
C	Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants:			
A	Size of riser/down-comer	100 mm	Provided	NA
B	Number of hydrants per floor	02nos.	Provided	NA
C	Hose box	02 nos.	Provided	NA
12	Yard Hydrants:			
A	Total number of hydrants	NA	NA	NA
B	Hose box	NA	NA	NA
13	Pumping Arrangements:			
A	Ground level			
a	Discharge of main pump	900 LPM	900 LPM	MR
b	Head of main pump	45 mtrs	45 mtrs	MR
c	Number of main pumps	01 no.	01 no.	MR
d	Jockey pump out put	NA	NA	NA
e	Jockey pump head	NA	NA	NA
F	Standby pump out put	NA	NA	NA
f	Standby pump head	NA	NA	NA
g	Auto starting /manual stopping	Required	Provided	MR
h	Pump house access	NA	NA	NA
B	Terrace Level			
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

14	Captive Water Storage for Fire Fighting:			
A	Underground tank capacity	15,000 ltrs	Provided	NA
B	Draw-off connection	NA	NA	NA
C	Fire service inlet	NA	NA	NA
D	Access to tank	NA	NA	NA
E	Overhead tank capacity	5,000 ltrs	5,000 ltrs	MR
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:	Required	Provided	MR
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

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.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F.6/DFS/MS/School/2019/SZ/2325 dated 16.12.2017 is recommended to be renewed.


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

Dy. CFO (SZ)

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 ADD (M. Road)

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 29/9/22

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 Dy. CFO (SZ)

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