

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

0/19

No.F6/DFS/MS/School/NDZ/2023 | 837

Dated: 21/11/2023

FIRE SAFETY CERTIFICATE

Certified that the Vardhman Shiksha Mandir, Senior Secondary School, Darya Ganj, Delhi, comprised of basement + ground + 02 upper floors owned/ occupied by Vardhman Shiksha Mandir Sr. Sec. School was granted FSC by this department vide letter no.F6/DFS/MS/2019/2262 dated 05.12.2019. The premises/ building was re-inspected by the officer concerned of this department on 08.11.2023 in the presence of Mrs. Sushma Jain (Principal) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 that the building is fit for occupancy, (Class-B) "Educational Building" Basement + Ground + 02 upper floors, with effect from ...21/11/2023.....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 on21/11/2023.....at New Delhi by


(Atul Garg)
Director
Delhi Fire Service
Tel: 011-23414000
01/2
20/11

Copy to:-

1. The Director of Education,
Govt. of NCT of Delhi, Old Secretariat, Delhi.
2. The Principal, Vardhman Shiksha Mandir, Senior Secondary School, Darya Ganj, Delhi.

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 and address of the building:	Vardhman Shiksha Mandir, Senior Secondary School, Darya Ganj, Delhi.
2	Type of occupancy with details of floors:	Educational (Basement + ground + 02 upper floor)
3	Type of case:	Renewal case
4	Details of previous FSC:	F6/DFS/MS/2019/2262 dated 05.12.2019
5	Fire safety directives no.:	NA
6	Date of inspection:	08.11.2023
7	Name of the inspecting officer:	Sumit Kumar, ADO (SPM)
8	Name and designation of the officer from the building side:	Mrs. Sushma Jain (Principal)
9	Year of construction:	Before 2007
10	Reference letter no.:	Outdoor diary no.8158 dated 02.11.2023

S. No	Minimum Standards on fire safety requirements as per circular no. 3298 to 3398 dated 01.03.2011	As per Education Circular	Provide at site	Remarks MR/NM R
1	Access to Building			
	A	Road width	06 mtr.	06 mtr. ✓ MR
	B	Gate width	4.5 mtr.	4.5 mtr. ✓ MR
	C	Width of internal roads	NA	NA NA
2	Number, Width, Type & Arrangement of Exits			
	A	No. of Staircase:		
		a) Upper floor	02 nos.	03 nos. ✓ MR
		b) Basements	01 nos.	02 nos. ✓ MR
	B	Width of the Staircase:		
		a) Upper floor	1.5 m	1.4 m & 1.35 m, 1.15 m ✓ MR
		b) Basements	1.5 m	1.4 m & 1.15 m ✓ MR
	C	Protection of Exits		
		a) Fire check door	NA	NA NA
		b) Pressurization	NA	NA NA
	D	No. of continuous staircase to terrace:	01 nos.	01 nos. ✓ MR
	F	Width of the corridor	1.5 m	1.5 m ✓ MR
	E	Door size	01 m	01 m ✓ MR
3	Compartmentation:			
	A	Fire check doors	NA	NA NA
	B	Sealing of electrical shafts	NA	NA NA
	C	Fire rating of shaft doors	NA	NA NA
	D	Water curtain	NA	NA NA
	E	Fire dampers	NA	NA NA
4	Smoke management System:			
	A	Basements	30 ACPH	Exhaust fan ✓ MR
	B	Upper floors	12 ACPH	Natural ✓ MR
5	Fire extinguishers			
	A	Total numbers	10 nos.	10 nos. ✓ MR
	B	Types	Co2 & ABC	Co2 & ABC ✓ MR
	C	ISI marking	Required	Provided ✓ MR

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6	First Aid Hose reel			
A	Total no. at each floor	01 nos.	02 nos.	MR
B	Length of Hose Reel	30 m	30 m	MR
C	Nozzle diameter	05 mm	05 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)			
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 power Source	NA	NA	NA
E	Hooter's location	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public Address System	NA	NA	NA
10	Automatic Sprinkler System			
A	Basement	Required	Provided	MR
B	Upper Floor	NA	NA	NA
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal hydrants			
A	Size of the riser/down comer	NA	NA	NA
B	No. Of hydrants per floor	NA	NA	NA
C	Hose box	NA	NA	NA
12	Yard Hydrants			
A	Total no. of hydrants	NA	NA	NA
B	Hose box	NA	NA	NA
13	Pumping arrangements			
A	Ground Level			
	a) Discharge of main pump	NA	NA	NA
	b) Head of main pump	NA	NA	NA
	c) Number of main pump	NA	NA	NA
	d) Discharge of jockey pump	NA	NA	NA
	e) Head of jockey pump	NA	NA	NA
	f) Discharge of Standby pump	NA	NA	NA
	g) Head of Standby pump	NA	NA	NA
	h) Auto starting/ manual stopping	NA	NA	NA
B	Terrace Level			
	a) Discharge of terrace pump	450 LPM	450 LPM	MR
	b) Head of terrace pump	40 m	40 m	MR
	c) Alternate power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting			
A	Underground tank capacity	NA	NA	NA
B	Draw off connection	NA	NA	NA
C	Fire Service Inlet	NA	NA	NA
E	Access to tank	NA	NA	NA
D	Overhead tank capacity	15,000 ltr.	15,000 ltr.	MR
15	Exit Signage	Required	Provided	MR
16	Provision of lift			
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	Fireman switch	NA	NA	NA
E	Lift signage	NA	NA	NA
17	Standby Power Supply	NA	NA	NA

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18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	P A system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plan	NA	NA	NA
20	Special Fire Protection for special risk if any:			NA

The fire protection systems provided in the school were tested, checked at random found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required as per Director of Education Circular dated 01.03.2011, FSC issued vide letter in. F6/DFS/MS/2019/2262 dated 05.12.2019, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Sumit
09/11/2023

Signature of the Inspecting Officer
Name Sumit Kumar
Designation ADO (SPM)

~~DO (CD)~~
[Signature]
9/11/23

~~Dy. C.F.O. (MS-2)~~

[Signature]
10/11/23

C.F.O. *[Signature]*
13/11/2023

Director *[Signature]*
14/11/23

PT PLS

ADO/SPM

F.T. letter is put up for signature, please.

Director (DFS) *[Signature]*
29/11/23

Sumit
20/11/2023