



No. F6/DFS/MS/School/NDZ/2024/1111

Dated: 18/11/2024

FIRE SAFETY CERTIFICATE

Certified that the **Hans Raj Smarak School, located at J-5/2, Krishna Nagar, Delhi - 110051,** building comprised of **ground plus three upper floors** owned/occupied by **Hans Raj Smarak School** was issued FSC vide letter No. F6/DFS/MS/School/2021/NDZ/786 dated 28/09/2021. The School building was re-inspected by the officer concerned of this department on 07/11/2024 in presence of Mrs. Anju Sharma (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class Group B **“Educational Building** with effect from 18/11/2024 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 compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed below.

Issued on 18/11/2024 at New Delhi by.

(ATUL GARG)
DIRECTOR

0/0 DELHI FIRE SERVICE

Copy to:-

1. The Dy. Director of Education, B Block, Yamuna Vihar, Delhi - 110053.
2. The Principal, Hans Raj Smarak School, located at J-5/2, Krishna Nagar, Delhi - 110051.

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.

N/19
INSPECTION REPORT

1	Name & address of the building	Hans Raj Smarak School, located at J-5/2, Krishna Nagar, Delhi - 110051.		
2	Building is comprised of	Ground plus three upper floors		
3	Type of occupancy	Educational Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/School/2021/NDZ/786 dated 28/09/2021.		
6	Fire safety directives letter no.	NBC Part – IV/UBBL		
7	Date of inspection	12.09.2024.		
8	Name of the inspecting officers	Yashwant Singh Meena ADO (Laxmi Nagar)		
9	Name of the designation of officer from the building side	Mrs. Anju Sharma (Principal)		
10	Year of construction	2000		
11	Applicant's letter no.	Email dated 27/08/2024		
S.No	Minimum standard of fire prevention and fire safety U/R 33	NBC Part – IV/UBBL Requirement	Provided at site	Remarks MR/NMR
1	Access to Building:			
	A	Road width	6.0 mtrs.	10 mtrs. ✓ MR
	B	Gate width	N/A	N/A
	C	Width of internal road	N/A	N/A
2	Number, Width, Type and Arrangement of Exits:			
	A	Number of staircases		
	a	Upper floor	02 nos.	02 nos. ✓ MR
	c	Basement	N/A	N/A
	B	Width of staircases		
	a	Upper floor	1.5 mtrs	1.54 mtrs. & 1.20 mtrs ✓ MR (accepted earlier)
	b	Basement	N/A	N/A
	C	Protection of exits		
	a	Fire check door	N/A	N/A
	b	Pressurization	N/A	N/A
	D	No. of continuous staircases to terrace	01 no.	02 nos. MR
	E	Width of corridor	1.50 mtrs.	1.50 mtrs. MR
	F	Door size	1.0 mtr.	1.0 mtr. MR
3	Compartmentation:			
	A	Fire check door	NA	NA NA
	B	Sealing of electrical shafts	N/A	N/A NA
	C	Fire rating of shaft door	N/A	N/A NA
	D	Water curtain	N/A	N/A NA
	E	Fire dampers	N/A	N/A NA
4	Smoke Management System:			
	A	Basement	N/A	N/A NA
	B	Upper floor	N/A	N/A NA

(3)

5. Fire Extinguisher:					
	A	Total numbers	08 nos.	12 nos.	MR
	B	Types	CO ₂ & ABC	CO ₂ & ABC	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	N/A	N/A
8	MOEFA:		N/A	N/A	N/A
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	450 LPM	MR
	B	Head of the pump	40 m	40 m	MR
	C	Power supply	Required	Required	MR
	D	Auto starting of pump	Required	Required	MR

N/21

Hans Raj Smarak School, located at J-5/2, Krishna Nagar, Delhi - 110051.

14	Captive Water Storage for Fire Fighting:			
A	Underground tank capacity	N/A	N/A	N/A
B	Draw-off connection	N/A	N/A	N/A
C	Fire service inlet	N/A	N/A	N/A
D	Access to tank	N/A	N/A	N/A
E	Overhead tank capacity	10,000 liters	10,000 liters	MR
15	Exit Signage:	Required	Provided	MR
16	Provision of Lifts:			
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	Standby Power Supply:	N/A	N/A	N/A
18	Refuge Area:			
A	Total area	N/A	N/A	N/A
B	Location	N/A	N/A	N/A
19	Fire Control Room:			
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	Special Fire Protection systems for protection of special Risks, if any:	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. The earlier shortcomings issued vide letter no. F6/DFS/MS/School/NDZ/2024/642 dated 19/09/2024 by this department has been rectified by the management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures required as under the rules the FSC issued vide letter No. F6/DFS/MS/School/2021/NDZ/786 dated 28/09/2021, 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.

Signature of the Inspecting Officer
Name: - Yashwant Singh Meena
Designation: - ADO (L.N)

~~DY.CFO/NDZ~~

Handwritten signature and date 08/11/24

~~C.F.O./~~
~~Director/~~
Handwritten signatures and dates 11/11/2024 and 11/11/24

Handwritten signature

P.T.O