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



No.F6/DFS/MS/School/NDZ/2021/ 776

### FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sr. Sec. School located at Nicholson Road, Mori Gate, Delhi-06, comprised of ground + 2 upper floor was granted Fire Safety Certificate by this department vide Letter no.- F6/DFS/MS/School/2018/NDZ/579 dated 04.04.2018. The school building was re-inspected by Assistant Divisional Officer (SPM) from this department on 21.09.2021 in the presence of Vice Principal/HOS 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 Director of Education and the building (Ground floor + 02 upper floor) is fit for occupancy of Group B "Educational Building" with effect from 2.3.19.1.... renewed for a period of three years, subject to conditions printed below.

Issued on .2.3/9/.2/.....at New Delhi by.

(Dr. S.K. Tomar)

Dy. Chief Fire Officer

Dated: 23/9/21

Tel: 011-23412025

etc 21/9/21

#### Copy to:-.

- 1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
- 2. The Vice Principal/HOS, Govt. Girls Sr. Sec. School located at Nicholson Road, Mori Gate, Delhi-06.

## Condition 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

				INSPECTION REPORT				
1	Nam	e 8	address of the building	Govt. Girls Sr. Sec. School located at Nicholson Road, Mori Gate, Delhi-06.				
2	Build	din	g is comprised of	Ground + 02 upper floo	Ground + 02 upper floors			
3	Type of Occupancy			Educational				
4	Туре	of	Case	Renewal	Renewal			
5	Deta	ils	of Previous FSC	F6/DFS/MS/School/2018/NDZ/579 dated 04.04.2018				
6	Fire	Sat	ety direction letter No	F16/Estate/cc/fire safety/2011/3298 to 3398 dated 01.03.2011				
7	1		Inspection	21.09.2021				
8	Name of the Inspecting Officers			Rajesh Kumar Shukla ADO (SPM)				
9	Name of the designation of Officer			Vice Principal/Hos				
			e building side					
10			Construction		1950			
11	Applicant's letter No			GGSSS/NICH RD/2021/22 dated 21.09.2021				
S.N	o N	/lin	imum Standards on fire		Provided at site	Remarks		
	P	re	vention and fire safet	education circular	i i	MR/NMR		
	n	0.	airements as per circula 3298 to 3398 dates 3.2011					
1	A	Access to building						
	Road width		d width	6 mtrs.	09 mtrs.	MR		
	Gate width			4.5 mtrs.	4.5 mtrs.	MR		
	Width of internal road			N.A	N.A	N.A		
2	I	Vur	nber, Width, Type and Arr	angement of Exits				
	A	1	Number of staircases		2 20 H			
			a Upper floor	02 nos.	02 nos.	MR		
			b Basement	N.A	N.A	N.A		
	F	3	Width of staircases			8		
			a Upper floor	1.5 mtrs	2.4 mtrs & 1.20 mtrs	MR		
	Account of the control of the contro		b Basement	N.A	N.A	N.A		
	(	7	Protection of exits	N.A	N.A	N.A		
			a Fire check door	N.A	N.A	N.A		
		_	b Pressurization	N.A	N.A	N.A		
	I	)	No. of continuous staircase to terrace	s 01 nos.	01 nos.	MR		
	I	E	Width of corridor	1.5 mtrs	2 mtrs	MR		
	(	G	Door size	1 mtrs	1 mtrs	MR		
3	(	Compartmentation				16		
	F	1	Fire check door	N.A	N.A	N.A		
	I	B	Sealing of electrical shafts	N.A	N.A	N.A		
	(	C	Fire rating of shaft door	N.A	N.A	N.A		
	I	D	Water curtain	N.A	N.A	N.A		
		E	Fire dampers	N.A	N.A	N.A		
4		Sm	oke Management System.					
	1	4	Basement	30a/cper hour	N.A	N.A		
	1	В	Upper floor	12a/cper hour	N.A	N.A		

5.	Fire Extinguisher						
	A	Total numbers	12 nos.	23 nos.	MR		
	В	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR		
	C	ISI marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.						
	A	Total numbers of each floor	01 nos.	02 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		
	В	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	Provided	N.A		
8		DEFA	N.A	NA	N.A		
9			N.A N.A	Provided	N.A N.A		
10	Public address System. N.A Provided N.A  Automatic Sprinkler System.						
10	Au	Basement	N.A	N.A	N.A		
	B	Upper floor	N.A N.A	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	100 mm	N.A		
	B	Number of hydrants per floor	N.A	02 nos.	N.A		
	C	Hose box	N.A	02 nos.	N.A		
12	_	Yard Hydrants.					
	A	Total number of hydrants	N.A	N.A	N.A		
	В	Hose box	N.A	N.A	N.A		
13	Pumping Arrangements.						
		Fround 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		
	Terrace Level						
	B	Discharge of pump	450 LPM	450 LPM	MR		
	С	Head of the pump	40 mtrs.	40 mtrs.	MR		
		Power supply  Auto starting of nump	Required	Provided	MR		
	D	Auto starting of pump	Required	Provided	MR		

14	Cap	Captive Water Storage for Fire Fighting.					
	A	Underground tank capacity	N.A	N.A	N.A		
	В	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 Ltrs	10,000 Ltrs	MR		
15	Exit Signage.		Required	Provided	MR		
16	Provision of Lifts.						
	A	Pressurization of lift shaft	N.A	N.A	N.A		
	В	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	Star	ndby power supply	N.A	N.A	N.A		
18	Refuge Area.						
	A	Total area	N.A	N.A	N.A		
	В	Location	N.A	N.A	N.A		
19	Fire Control Room						
	A	Detector system panel	N.A	N.A	N.A		
	В	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		N.A		N.A		
	protection of special Risks, if any:						

# Meeting requirement (MR), Not meeting requirement (NMR), Not applicable (NA)

The fire protection systems provided in the building were tested checked and found properly functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/School/NDZ/190 dated 05.04.2021 by this department has been rectified by the school management.

In view of deemed compliance of the minimum standards on fire prevention and fire safety required under the Rules as per the directives of Education Department vide letter no. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011, issuance of FSC to Govt. Girls Sr. Sec. School located at Nicholson Road, Mori Gate, Delhi-06 is recommended.

Signature of the Inspecting Officer

Name

Rajesh Kumar Shukla

Designation

ADO (SPM)

22/8/21

s(moz)

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SOCSPM) ET ies put up for signatures pl