



No.F6/DFS/MS/School/SZ/2022/ 723

Dated: 29/06/2022

FIRE SAFETY CERTIFICATE

Certified that the Savitri Public School located at G – 314, Sangam Vihar, New Delhi, comprised of Basement, Gound + 03 upper floors was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2019/SZ/301 dated 06.02.2019. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 27.06.2022 in the presence of Mr. Vikas Negi (Head Clerk) 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 School building (Basement (Partial), Gound + 3 upper floors) is fit for occupancy of Group B "Educational Building" with effect from 29/06/2022 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... 29/06/2022 ...at New Delhi by

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

Copy to:-

1. The Deputy Director of Education (Distt: South) of Education, Sec- 03, R. K. Puram, New Delhi – 110022..
2. The Principal, The Savitri Public School located at G-314, Sangam Vihar, New 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.

N/29

INSPECTION REPORT

1	Name & address of the building	Savitri Public School located at G-314, Sangam Vihar, New Delhi-80.				
2	Building is comprised of	Comprised of three blocks- 02 block having Ground + 03 upper floors & 01 block having Basement + Ground + 03 upper floors which is interconnected at each floor level				
3	Type of occupancy	Group B -Educational Building				
4	Type of case	Renewal				
5	Details of previous FSC	F6/DFS/MS/School/2019/SZ/301 dated 06.12.2019				
6	Fire safety direction letter no.	F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Date of inspection	27.06.2022				
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M.Road)				
9	Name of the designation of officer from the building side	Mr. Vikas Negi (Head Clerk)				
10	Year of construction	Upto 1st floor 2003, 2nd floor 2014, 3rd floor 2015				
11	Applicant's letter no.	SPS/DFS/MS/SZ/2022(6)-1 dated 15.06.2022				
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirement as per education circular dated 01.03.2011	Provided at site	Remarks MR/NMR		
1	Access to Building:					
	A	Road width	Accessible	Accessible	MR	
	B	Gate width	4.5 mtrs	Provided (02 nos.)	MR	
	C	Width of internal road	NA	NA	NA	
2	Number, Width, Type and Arrangement of Exits:					
	A	Number of staircases				
		a	Upper floor	04 nos.	03 nos. + 01 ramp	MR
		b	Basement	02 nos	01 nos. + 01 ramp	MR
	B	Width of staircases				
		a	Upper floor	1.5 mtrs each	1.70 mtrs, 1.78 mtrs, 1.5 meters & 01 ramp of 1.5 mtrs	MR
		b	Basement	1.5 mtrs	0.88 mtrs & ramp 2.9 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	02 nos.	02 nos.		MR
	E	Width of corridor	1.5 mtrs.	1.5 mtrs.		MR
	F	Door size	01 mtrs.	01 mtrs.		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	Natural/ Mechanical	Natural	MR	
	B	Upper floor	Natural/ Mechanical	Natural	MR	

5.	Fire Extinguisher:				
	A	Total numbers	15 nos.	20 nos.	MR
	B	Types	CO ₂ & ABC	Provided	MR
	C	ISI marking	Required	Provided	MR
6	First-Aid-Hose Reel:				
	A	Total numbers of each floor	02 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	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:		Required	Provided	MR
9	Public Address System:		NA	NA	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	900 & 225 LPM	Provided	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

Savitri Public School located at G-314, Sangam Vihar, New Delhi-80

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
D	Access to tank	NA	NA	NA
E	Overhead tank capacity	15,000 ltrs	15,000 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:	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

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 and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the Rules, renewal of FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/301 dated 06.02.2019 is recommended.

DFA is accordingly put up for approval please.

Dy.CFO (SZ)

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

ADO (MR)

FF is put up ple

Dy. CFO (SZ)

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