

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



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

1103

Dated: 03 10 2022

FIRE SAFETY CERTIFICATE

Issued on. 03 10 2012 at New Delhi by.

Director

Delhi Fire Service

Copy to:-.

- 1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
- 2. The Principal, Sarvodaya Kanya Vidyalaya No.2, New SPS (Semi Pucca Structure) Construction located at Molarband New Delhi, School ID no. 1925440.
- 3. The Assistant Engineer (E), PWD Sub-Division M1-PWD, Hauz Khas, New Delhi-16.

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.

2/1

2 3 4 5 6 7 8	Bu Ty Ty	ame and address of the building:	Sarvodaya F (Semi Pucca at Molarban	Kanya Vidyalaya No Structure) Constru	.2, New SPS				
3 4 5 6 7 8	Ty Ty				Sarvodaya Kanya Vidyalaya No.2, New SPS (Semi Pucca Structure) Construction located at Molarband New Delhi. School ID no. 1925440 Building ID no. 19251149				
4 5 6 7 8	Ty	nilding is comprised of		Ground + 3 upper floors					
5 6 7 8		pe of occupancy		Educational Building Group -B					
6 7 8		Type of case:							
7 8	Details of previous FSC: Nil								
8	Fire safety directives no.: NBC PART-IV & URBL 2016								
	Da	Date of inspection: 22.09.2022							
9	Na	ame of the inspecting officer:	cer: ADO Rajesh Kumar Shukla (M. Road)						
	fro	ame and designation of the officer om the building side:	Mrs. Savita Pr	Mrs. Savita Prabhakar (HOS)					
10		ear of construction:	2018-19	2018-19					
11		ference letter no.:	Letter no. 54 (SPS School)/PWD Edu. Maint. Sub-Div/M-1-3/2022-23/cap 06 dated 27.08.2022						
S,No	Pr rec	inimum Standards on fire evention and fire safety quirements U/R 33	Requirements	Provide at site	Remarks MR/NMF				
1	Ac	cess to Building			-1				
	A	Road width	6.0 mtrs.	6.0 mtrs.	MR				
	В	Gate width	NA	NA	NA				
	C	Width of internal roads	NA	NA	NA				
2	Number, Width, Type & Arrangement of Exits								
	A	No. of staircase:							
		a) Upper floor	3 nos.	3 nos.	MR				
		b) Basements	NA	NA	NA				
	В	Width of the staircase:	. '						
		a) Upper floor	1.5 m. each	1.7 mtrs each	MR				
		b) Basements	NA	NA	NA				
	C	Protection of exits							
		a) Fire check door	NA	NA	NA				
		b) Pressurization	NA	NA	NA ·				
	D	No. of continuous staircase to terrace:	03 nos.	03 nos.	MR				
]	F	Width of the corridor	1.5 mtrs	1.6 mtrs	MR				
_	E	Door size	1.0 mtrs. for class room	1.0 mtrs. for class room .	MR				
3 (ipartmentation:							
A	4	Fire check doors	. NA	NA	NA				
E		Sealing of electrical shafts	· NA	NA	NA				
(Fire rating of shaft doors	NA	NA	NA				
D)	Water curtain	NA	NA	NA				
E		Fire dampers	NA	NA	NA				
S	mol	ke Management System:							
A	. 1	Upper floors	NA	NA	NA				
-	I	Basements	NA	NA	NA				
В	ire	extinguishers							
		Total numbers	20 nos.	70 nos.	MR				
	.]								
5 F	-	Гуреѕ	CO ₂ & ABC	CO ₂ & ABC	MR				



6	First Aid Hose reel								
0	À	The state of the s	4 nos	4 nos.	MR				
	B		30 mtrs.	30 mtrs	MR				
			5 mm	5 mm	MR				
	(utomatic Fire Detection and Alarm Sy							
7		utomatic Fire Detection and American	NA.	NA	NA				
	A Type of detectors B Location of main panel		NA	NA	NA				
	B	· · · · · · · · · · · · · · · · · · ·	NA	NA	NA				
			NA	NA	NA				
	D F	Hooter's location	NA	NA	NA				
8		OEFA	NΛ	NA	NA				
9		ablic Address System	NΛ	Provided	NA				
10	Automatic Sprinkler System								
10	A	Basement	NA	NA	NΛ				
	В	Upper floor	NA	NA	NA				
	C	Sprinklers above false ceiling	NA	NA	NA				
11		ternal Hydrants	•	1					
	A	Size of the riser/down comer	NA	NA	NA				
	В	No. Of hydrants per floor	NA	NA	NA				
	C	Hose box	NA	NA	NA				
12	Yard Hydrants								
	Α	Total no. of hydrants	NA	NA	NA				
	В	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	2 nos. of 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	Ca	ptive Water Storage for Fire Fighting							
	A	Underground tank capacity	NA	NA	NA				
	В	Draw off connection	NA	NA	NA				
	C	Fire service inlet	NA	NA	NA				
	E	Access to tank	NA	NA	NA				
	D	Overhead tank capacity	10,000 Ltrs	10,000 Ltrs	MR				
15	Exi	t Signage	Required	Provided	MR				
16	Pro	vision of lift		,					
	A	Pressurization of lift shaft	NA	NA	NA				
	В	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	Sta	ndby Power Supply	NA	NA	NA				

Sarvodaya Kanya Vidyalaya No.2, New SPS (Semi Pucca Structure) Construction located at Molarband New Delhi

N/3

Sarvodaya Kanya Vidyalaya No.2, New SPS (Semi Pucca Structure) Construction located at Molarband New

Delhi Refuge Area 18 location NA NA NA Total area NA NA NA Fire Control Room Fire detection system panel NA NA NA Flow switch panel NA NA NA P A system panel NA NA NA

NA

NA

Meeting requirement (MR), Not meeting requirement (NMR), Not applicable (NA), Provided but not functional (PNF).

The fire protection systems provided in the building were tested checked and found properly 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 it is recommended to grant Fire Safety Certificate under Rule 35 of the Delhi Fire Service Rules 2010.

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

NA

NA

NA

NA

NA

Directal My 19/2

Battery backup

Building floor plan

Special Fire Protection for special risk if any

E

Director (Dr.s) My

29/9/22