## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI ~ 27 HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/2022/SZI School 13

Dated: 051 01 /2022

### FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Co-Ed,Vidyalaya, New Building SPS Shed (School ID-1925246) located at Masjid Moth, New Delhi-110049, comprised of Ground + One Upper Floor only owned / occupied by Sarvodaya Vidyalaya, have complied with the fire prevention and Fire safety requirements in accordance with Director of Education Circular Dated 01/03/2011 and verified by the officer concerned of Fire Service on 27.12.2021 in presence of Mr. Brij Kishor, A.E.(E) and that the building / premises is fit for occupancy class "Educational" (Group B) with effect from 05/01/2022 for a period of 3 (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.

# Issued on 05/01/2022 at New Delhi by.

1411/2022 DIRECTOR

Copy to :-

- 1. Principal, Sarvodaya Co-Ed, Vidyalaya, New Building SPS Shed (School ID-1925246), Masjid Moth, New Delhi-110049.
- 2. Assistant Engineer (E), Sub-div.-I-3, Edu. Maint., Div. M1-3, PWD, Hauz Khas, New Delhi-110016.
- 3. Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

#### **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delk. Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in</u>.

### **INSPECTION REPORT**

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	MOLEC	TION REPOR	1					
. N	ame & address of the building:	Sarvodava Co-Ed V	'idvalaya, New B	Building SPS				
SI	ned (School ID-1925246), Masj	id Moth, New Delh	i-110049.					
. T	ype of Occupancy	Educational						
. T			d + One Upper Floo	r (SPS Shed)				
. D	etails of previous NOC :	Nil	a + One Opper 1100					
. Fi	Fire Safety directives Letter No. : NBC (Part-IV)							
D	Pate of inspection : 27/12/2021							
. N	ame of the Inspecting Officer :	A.D.O. (S.J.)						
	ame and designation of Officer							
		Mr. Brij Kishor, A	E.(E)					
. Y	ear of Construction :	2020						
0.A	pplicant's letter No. : 54(SPS Schoo							
S	Minimum standards on fire	DOE Circ. Dt.	Provided at	Remarks				
No	prevention and fire safety	01/03/2011 / NBC	site	MR/NMR				
	U/R 33	Requirements						
1.	Access of building			1				
	<ul> <li>Road width</li> </ul>	6 mtr	6 mtr	MR				
	Gate width	4.5 mtr	4.5 mtr	MR				
	• Width of internal road	N/A	N/A	N/A				
2.	Number, width, Type & Arran	gements of exits						
	a. Number of staircases							
	Upper floors	2	4	MR				
	Basements	N/A	N/A	N/A				
	b. Width of staircases							
	Upper floors	1.50mtr	1.80m x 4	MR				
		N/A	N/A	N/A				
			N/A	N/A				
	Fire check door	N/A	N/A	N/A				
	Pressurization	N/A		MR				
	d. No of continuous	1	4	IVIR				
	staircase to terrace	4 50 844	Provided	MR				
	e. Width Of Corridor	1.50 Mtr.	1.10 Mtr x 2	MR				
	f. Door Size	1.00 Mtr.	1.10 WILL X 2					
3.	Compartmentation							
<u>J.</u>	Fire check door	N/A	N/A	N/A				
		N/A	N/A	N/A				
	• Sealing of electrical shafts							
		N/A	N/A	N/A				
	• Fire Rating of shaπ door			,				
	Water Curtain	N/A	N/A	N/A				
	Fire Dampers							
4								
4.	Smoke managements System	N/A	N/A	N/A				
	Basements	N/A N/A	N/A	N/A				
	Upper floors	IN/A						
5.	Fire Extinguishers	10	20	M/R				
	Total numbers	10	20					
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	MR				
	IS marking	Required	Provided	M/R				
		à						

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	Dia di 111 - a Dools		418					
6.	<ul><li>First - Aid Hose Reels</li><li>Total numbers on each floor</li></ul>	or N/A	4	N/A				
	• Total humbers on the							
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	30 mtr	N/A				
			f	N/A				
	<ul> <li>Nozzle diameter</li> </ul>	N/A	5 mm	N/A				
7.	Automatic fire detection and alarming system							
7.	Type of detector	N/A	N/A	N/A				
	Location of Main Panel	N/A	N/A	N/A				
				N/A				
	<ul> <li>Location of Repeater</li> </ul>	N/A	N/A	N/A				
	Panel							
	Alternate source of power	N/A	N/A	N/A				
	Hooters' Location	N/A	N/A	N/A				
			N/A	N/A				
8.	MOEFA	N/A N/A	N/A N/A	N/A				
9.	Public Address System	N/A						
10.	Automatic Sprinkler System	N/A	N/A	N/A				
	Basements	N/A	N/A	N/A				
	Upper Floor		N/A	N/A				
	Sprinkler above false ceilir	E						
11.	Internal Hydrants							
11.	Size of riser/down- comer	N/A	N/A	N/A				
	• Number of hydrants	N/A	N/A	N/A				
	per floor							
	Hose Box	N/A	N/A	N/A				
12.	Yard Hydrants							
12.	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
13.	Pumping Arrangements							
15.								
	Di l fanoin pump	N/A	N/A					
	Head of main pump	N/A	N/A	N/A N/A				
	<ul> <li>Number of main pumps</li> </ul>		N/A N/A					
)	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A N/A	N/A N/A				
2	<ul> <li>Jockey pump head</li> </ul>	N/A	N/A N/A	N/A				
>	<ul> <li>Standby Pump out put</li> </ul>							
>	Standby Pump Head							
>	<ul> <li>Auto Staring/Manual stopping</li> </ul>	N/A N/A	N/A	N/A N/A				
	<ul> <li>Pump House Access</li> </ul>	IN/A	14/7					
•		N/A	450 LPM x 2	N/A				
-	<ul> <li>Discharge of pump</li> </ul>			N/A				
2	- Head of the pump	N/A	40 MH Provided	N/A				
	<ul> <li>Power supply</li> </ul>	N/A		N/A				
	- Auto starting of pump	N/A	Provided	N/A				
14.	Captive water Storage for fire figh	ting						
, 4.	Underground tank	N/A	N/A	N/A				
	capacity			N1 / A				
-	<ul> <li>Draw of connection</li> </ul>	N/A	N/A	N/A NA				
ŀ	Fire service inlet	NA	N/A					
t	<ul> <li>Access to tank</li> </ul>	NA	NA 10.000 ltr	N/A				
-	<ul> <li>Overhead Tank capacity</li> </ul>	N/A	10,000 ltr					
			1					
15.	Exit Signage	Required	Provided	MR				

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		N1-9						
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A				
	Pressurization of lift lobby	N/A	N/A	N/A				
	Communication in lift Car	N/A	N/A	N/A				
	<ul> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A				
	Lift Signage	N/A	N/A	N/A				
17.	Standby power supply	N/A	N/A	N/A				
18.	Refuge Area	N/A	N/A	/A				
	Total area	N/A	N/A	N/A				
	Location	N/A	N/A	N/A				
19.	Fire control room	Fire control room						
	Detector system panel	N/A	N/A	N/A				
	Flow Switch Panel	N/A	N/A	N/A				
	PA System Panel	N/A	N/A	N/A				
	Battery backup	N/A	N/A	N/A				
	Building Floor Plans	N/A	N/A	N/A				
20.	Special Fire Protection	N/A	N/A	N/A				
	Systems for Protection of							
	special Risks, if any;							

Note:- General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape route .....- Clear
- 2. LPG cylinders in laboratories :- Nil
- Electric wiring .....-- Conduit Wiring MCB and ELCB.....
   Electric circuit .....-- MCB Provided
- 4. Electric meter board / switch board panel .:- Not Under the staircase

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- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set ..... :- NA

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

Keeping in view of the substantial compliance of the minimum standards of 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 is recommended.

I12/2021

Signature of the Inspecting Officer Name : A.K. Jaiswal Designation : D.O.

2011