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ECTOR.

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

No.F.6/DFS/MS/2022/SZ/ School 14

FIRE SAFETY CERTIFICATE

Dated: 05/0//2022

Certified that the Sarvodaya Vidyalaya, New Building SPS Shed (School ID-2026005) located at Jor Bagh, New Delhi-110003, comprised of Ground + Three Upper Floors only owned / occupied by Sarvodaya Vidyalaya, have complied with the fire prevention and Fire safety requirements in accordance with NBC (Part-IV) / 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 6.5 | 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.

Copy to:-

1. Principal, Sarvodaya Vidyalaya, New Building SPS Shed (School ID-2026005), Jor Bagh, New Delhi-110003.

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 Delhi Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in</u>.

INSPECTION REPORT

1. Name & address of the building: Sarvodaya Vidyalaya, New Building SPS Shed (School ID-2026005), Jor Bagh, New Delhi-110003.

Type of Occupancy

: Educational

3. Type of Case

: New

Ground +Three Upper Floors (SPS Shed)

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4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: NBC (Part-IV)

6. Date of inspection

: 27/12/2021

7. Name of the Inspecting Officer: A.D.O. (S.J.)

8. Name and designation of Officer

from the building side

: Mr. Brij Kishor, A.E.(E)

S No	pplicant's letter No.: 54(SPS School Minimum standards on fire prevention and fire safety U/R 33	DOE Circ. Dt. 01/03/2011 / NBC Requirements	Provided at site	Remarks MR/NMI
1.	Access of building			
	 Road width 	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 & Arrar	ngements 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
	 Basements 	N/A	N/A	N/A
	c. Protection of exits			
	Fire check door	N/A	N/A	N/A
	 Pressurization 	N/A	N/A	N/A
	d. No of continuous	1	4	MR
	staircase to terrace			
	e. Width Of Corridor	1.50 Mtr.	Provided	MR
	f. Door Size	1.00 Mtr.	1.10 Mtr x 2	MR
3.	Compartmentation		,	
	Fire check door	N/A	N/A	N/A
	 Sealing of electrical shafts 	N/A	N/A	N/A
	 Fire Rating of shaft door 	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
	 Fire Dampers 			
4.	Smoke managements System			
	 Basements 	N/A	N/A	N/A
	 Upper floors 	N/A	N/A	N/A
5.	Fire Extinguishers			
	 Total numbers 	10	20	M/R
	• Types	ISI marked ABC/CO ₂	Provided	MR
		ABC/CO2		

			1115	
).	First - Aid Hose Reels			
	Total numbers on each floor	2	3	MR
	 Length of hose reel hose 	30 mtr	30 mtr	MR
	 Nozzle diameter 	5 mm	5 mm	MR
	Automatic fire detection and alarmin	g system		
	 Type of detector 	N/A	N/A	N/A
	 Location of Main Panel 	N/A	N/A	N/A
	 Location of Repeater Panel 	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
).).	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	Basements	N/A	N/A	N/A
	Upper Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants		N/A	N/A
	 Size of riser/down- comer 	N/A	N/A	
	 Number of hydrants per floor 	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants		•	
12.	T I have of hydronte	N/A	N/A	N/A
	Total number of hydrants Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	Ground Level			
	Discharge of main pump	N/A	N/A	
	Head of main pump	N/A	N/A	N/A
-	Number of main pumps	N/A	N/A	N/A
	Jockey pump out put	N/A	N/A	N/A
	Jockey pump head	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head	N/A	N/A	N/A
	Auto Staring/Manual stopping	N/A	N/A	N/A
-	Pump House Access	N/A	N/A	N/A
	Terrace level			
		450 LPM	450 LPM x 2	MR
		40 MH	40 MH	MR
	Head of the pump	Required	Provided	MR
	Power supply	Required	Provided	MR
	Auto starting of pump	·		
4.	Captive water Storage for fire fight	N/A	N/A	N/A
	Underground tank capacity	N/A	N/A	N/A
	> Draw of connection	NA NA	N/A	NA
	➤ Fire service inlet	NA	NA	NA
	Access to tankOverhead Tank capacity	10,000 ltr	10,000 ltr	MR
		A.		

	Pressurization of Lift	N/A	N/A	N/A
	Shaft	A1 / A	N/A	N/A
	Pressurization of lift lobby	N/A	14,71	
	Communication in lift	N/A	N/A	N/A
	Car Fireman's Grounding	N/A	N/A	N/A
	Switch			N/A
	Lift Signage	N/A	N/A	
7.	Standby power supply	Required	Provided	MR
		N/A	N/A	
8.	Refuge Area	N/A	N/A	N/A
	Total areaLocation	N/A	N/A	N/A
19.	Fire control room			1
17.	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
	Building Floor Flans	N/A	N/A	N/A
20.	Special Fire Protection	14//		
	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
- 3. Electric wiring- Conduit Wiring MCB and ELCB..... Electric circuit- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set: :- NA

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.

> Signature of the Inspecting Officer : A.K. Jaiswal Name

Designation: D.O.