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Director

Della Fire Service



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/ 934

Dated: 24/09/2024

## FIRE SAFETY CERTIFICATE

Certified that the building of Govt. Sarvodaya Co-ed Sec. Sec. School located at Possangipur, B-1, Janakpuri, New Delhi - 110058, comprised of five blocks namely Bismil, Ramanujan, and APJ Abdul Kalam having ground plus one upper floor each, Nalanda and Primary block having ground plus three upper floors & MP Hall having ground floor only was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/708 dated 03.09.2021. The School building was re-inspected by the officer concerned of this department on dated 17.09.2024 in the presence of Sh. Ajay Kumar (HOS) and found that School building have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. 24 09 2024 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 compliance of the conditions under Rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on 24 09 2024 at New Delhi by.

Copy to: -

 The Principal, Govt. Sarvodaya Co-ed Sec. Sec. School located at Possangipur, B-1, Janakpuri, New Delhi - 110058.

2. Director of Education, GNCT of NCT of Delhi, Old Secretariat, New Delhi- 110054.

## Conditions for the validity of fire safety certificate: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

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School building comprises of Five blocks: Blocks namely Bismil, Ramanujan, Dr.A.P.J.Abdul Kalam having ground plus one upper floor and Nalanda & Primary block having Ground plus three upper floors and MP Hall having ground floor only (Govt. Sarvodaya Co-ed Senior Secondary School, Possangipur, B-1, Janakpuri, New Delhi - 110058)

## **INSPECTION REPORT**

1. Name & address of the building : Govt. Sarvodaya Co-ed Sen. Sec. School, Possangipur, B-1, Janakpuri,

New Delhi - 110058

Type of Occupancy
 Type of Case
 Renewal

4. Details of Previous NOC : F.6/DFS/MS/School/2021/SZ/708 dated 03.09.202

5. Fire Safety directives letter No : N/A6. Date of inspection : 17.09.2024

7. Name of Inspecting Officer : A.D.O. R.K. Yadav

8. Name and designation of officers

From the building side : Sh. Ajay Kumar (HOS)

9. Year of Construction : Before 2011 & 2016-17

10. Applicant's letter No. : Online application Id 1618003Possangipur@gmail.com dated 19.08.2024

. No.		nm Standards on fire prevention e safety U/R 33	Requirements	Provided at site	Ren MR				
•	Access	to building		K II					
	Ŧ.	Road width Gate width Width of internal road	Accessible 4.5 m N/A	09 m provided N/A	a [ .	M/R MR N/A			
	Number, Width, Type & Arrangement of Exits								
	a. Num	ber of staircases		-1 - 114 -		-			
	• 1	Upper Floors	10 No's	10 No's		M/R			
	. • 1	Basements	N/A	N/A		N/A			
	b. Wid	th of staircases	Wanger Inc.	Real Transfer of the	- 9				
	•	Upper Floor  Basements	1.50 m	1.75 m (3 No.'s in Nalanda blk),1.75 in Prmy blk),1.37&1.60 in Bismil bli in APJ blk,1.40 & 1.64 m in Rama	k, 1.57 x 2	M/R			
	c. Protection of exits		N/A	N/A		N/A			
	0. 110.	Fire check door		XIDE TOUR					
		Pressurization	N/A	N/A		N/A			
			N/A	N/A		N/A			
		of continuous staircases to	MW						
	terrace e. Width of Corridor		Required	Provided					
	J. 111	din or comuci	1.5 m	1.75 m		N/A M/R			
	f. Do	or Size	1.0 & 2.0 in MP Hall	.97 to 1.12 m (Double Door) & 2.08 & 1.35 (4 no.'s) in MP hal		M/R			
3.	Comp	artmentation	97.7	THE RESERVE					
7.00		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 Fire Dampers	N/A	N/A		N/A			
	• Fire Dampers		N/A	N/A		N/A			
4.	Smok	e Management System			AT THE				
	•	Basements	N/A	N/A	N/A	A			
	•	Upper floors	N/A	Natural Ventilation	M/	R			
5.	Fire Extinguishers								
	-	Total numbers	30 no's	Provided	M/F	2			
	•	Types	ABC/CO₂ type	Provided	M/F				
		IS marking	ISI marked	ISI marked		3			



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6.	First-Aid Hose Reels	Nalanda	& Primary b	olock			
Division	Total numbers on each floor				Provided	M/R	
1	Length of hose reel hose	30 m	1 00, 1 110. 0		Provided	M/R	
	Nozzle diameter	05mm			Provided	M/R	
7.	Automatic fire detection and alar	ming system					
		g -y	N/A	N/	A	N/A	
1	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>		N/A	N/		N/A	
			N/A	N/		N/A N/A	
	<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li></ul>		N/A	N/		N/A	
	Hooters' Location		N/A	N/	A		
8.	MOEFA		N/A	N/A	4	N/A	
9.	Public Address System	_	N/A	N/A	A	N/A	
10.	Automatic Sprinkler System						
10.			N/A	N/A		N/A	
	Basement		N/A	N/A		N/A	
	<ul><li> Ground Floor</li><li> Sprinkler above false ceiling</li></ul>	<u> </u>	N/A	N/A		N/A	
				J	и и		
11.	Internal Hydrants		N/A	N/A		N/A	
	<ul> <li>Size of riser/down-comer</li> </ul>		N/A N/A	N/A		N/A	
- 1	<ul> <li>Number of hydrants per floo</li> </ul>	r	N/A	N/A		N/A	
	Hose Box	- K					
12.	Yard Hydrants		N/A	N/A		N/A	
	Total number of hydrants		N/A	N/A		N/A	
	Hose Box	Nalanda	& Primary bl	ock	4		
13.	Pumping Arrangements	7,44	MANCHE CON 181				
	Ground Level	N/A		N/A		N/A	
	<ul> <li>Discharge of main Pump</li> </ul>	N/A		N/A		N/A	
- 1	➤ Head of Main pump	N/A		N/A		N/A	
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	N/A		N/A		N/A	
7.1	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	N/A		N/A		N/A	
	> Standby Pump out put	N/A		N/A		N/A	
7	Standby Pump Head	N/A	_	N/A		N/A	
	Auto Starting/Manual	N/A		N/A		N/A	
	Stopping					NUA	
	> Pump House Access	N/A	20	N/A		N/A	
	<ul> <li>Terrace level</li> <li>Discharge of pump</li> </ul>	450 lpm Nalanda &	Prv blk	Provide	d	M/R	
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	40 m	. J OIK.	Provide		M/R	
	➤ Power Supply	Required		Provide		M/R	
	> Auto Starting of pump	Required		Provide		M/R	
14.	Captive Water Storage for fire-fighting  Nalanda & Primary block						
	Underground tank capacity	N/A	EDEEL ERE		, 0.00K	****	
	Draw-off connection	N/A		N/A		N/A	
	> Fire service inlet	N/A		N/A	л	N/A	
	Access to tank	N/A		N/A		N/A	
	Overhead Tank capacity	1,000	6 D. 111	N/A		N/A	
15.	Exit Signage.	Required		Provide		M/R	
12.1		7	590	Provide	ed	M/R	

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6.	Provision of Lifts.			
	Pressurization of Lift Shaft	N/A	N/A	N/A
	ressurization 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> <li>Lift Signage</li> </ul>	N/A	N/A	N/A
7.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.	N/A	N/A	N/A
		OF		
	➤ Total Area ➤ Location	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19.	Fire Control Room			041000421
	Detector System Panel	N/A	N/A	N/A

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N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2021/SZ/708 dated 03.09.2021 renewal under rule, 37 of the Delhi Fire Service Rules, 2010 is recommended.

> Signature of Inspecting Off Name: - R.K. Yadav

Designation: - ADO (JKP)

N/A

N/A

N/A

N/A

N/A

DO (South West)

Flow Switch Panel

**Building Floor Plans** 

Special Fire Protection System for Protection of

PA System Panel

Battery backup

special Risks, if any:

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