

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE Dated: 01/08/2024 **NEW DELHI- 110001**

No. F6/DFS/MS/School/2024/SZ/ 738

## FIRE SAFETY CERTIFICATE

Certified that the Jawahar Navodaya Vidyalaya (School Id-65699) at Jaffar Pur Kalan, New Delhi- 110073, comprised of ground and first floor only, owned/occupied by Govt. of NCT of Delhi was issued FSC by this department vide letter No F.6/DFS/MS/SZ/2021/326 dated 16.04.2021. The school building was re-inspected by the officer concerned of this department on dated 26.07.2024 in the presence of Sh. Manoj Kumar Thakur (Principal) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (Ground and, first floor only) is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed below.

Issued on olo 8 2024 at New Delhi.

Delhi Fire Service

Copy to:-

1. The Principal, Jawahar Navodaya Vidyalaya (School Id-65699) at Jaffar Pur Kalan, New Delhi- 110073.

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

## Following fire safety directives must be adhered to: -

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 www.dfs.delhigovt.nic.in.

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.

INSPECTION REPORT

1. Name & address of the building 2. Building is comprised of PM Shri Jawahar Navodaya Vidyalaya, Jaffarpur Kalan, New Delhi- 73.

3. Type of Occupancy : Ground and first floor only.

4. Type of Case : Educational : Renewal

5. Details of Previous NOC : F.6/DFS/MS/SZ/2021/326 dated 16.04.2021

6. Fire Safety direction letter No : N/A

7. Date of Inspection : 26.07.2024

8. Name of the Inspecting Officers: : ADO R.K. YADAV

9. Name of the designation of Officer

from the building side : Sh. Manoj Kumar Thakur (Principal) 10. Year of Construction

11. Applicant's letter No : Online email Id jnvjaffarpurkalan@gmail.com dated 18.06.2024

: 2009 & 2014

S. No.	Minimum Standards on fire prevention and fire safety U/R33	on Requirement	Provided at Site	Remarks MR/NMR		
1	Access to building					
	Road width	06.0 m.	12.0 m	MR		
	Gate width	4.50 m	4.70 m	MR		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of Exits					
T	a. Number of Staircases	100				
	Upper Floor	2 nos.	2 nos.	MR		
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases	N.A.	N.A.	N.A.		
	Upper Floor	1.50 m & .75 m	1.90 & 1.40 m	MR		
	Basement	N.A.	N.A.	N.A.		
	c. Protection of exits		s man man			
	Fire check door	N.A.	N.A.	N.A.		
	Pressurization	N.A.	N.A.	N.A.		
	e. No. of continuous staircases to terrace	N.A.	N.A.	N.A.		
	g. Width of Corridor	1.50 m	Provided (Old Case)	MR		
	h. Door Size	1 m	0.95 m	MR, old cas		
	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	N.A.	N.A.	N.A.		
4	Smoke Management System.					
	Basement	N.A.	N.A.	N.A.		
	Upper floor	Required	Natural Ventilation provided	MR		

V	8

5.	Fire Extinguisher	. 10	141		
	Total numbers				
	types	10 Nos.	25 Nos.		
	IS marking	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR	
6	First-aid-Hose Reels.	ISI marked	ISI marked	MR	
_				MR	
	Total numbers of each floor	N.A.	N.A.		
	Length of hose reel hose Nozzle diameter	N.A.		MR	
		NA	N.A.	MR	
7	Automatic fire detection and alarming sy	zetom.	N.A.	MR	
IST	Type of detectors				
	Location of main panel	N.A.	N.A.	1	
	Location of repeater panel	N.A.	N.A.	N.A.	
	Alternate source of power	N.A.	N.A.	N.A.	
	Hooters	N.A.	N.A.	N.A. N.A.	
8	MOEFA	N.A.	N.A.	MR	
9		N.A.	N.A.		
10	Public address System.	N.A.	Provided	N.A.	
10	Automatic Sprinkler System.		riovided	N.A.	
	basement	Nr. A	4,111	12	
	upper floor	N.A.	N.A.	N.A.	
	sprinkler above false ceiling	N.A.	N.A.		
11		N.A.	N.A.	N.A.	
••	Internal Hydrants			N.A.	
	size of riser/down-comer	12		100	
	Number of hydrants per floor	N.A.	N.A.	- N.	
	Hose Box	N.A.	N.A.	N.A.	
12	W	N.A.	N.A.	N.A.	
	Yard Hydrants.		(SEST) 1 101 1	N.A.	
	Total number of hydrants		- 8		
	Hose Box	N.A.	N.A.	N.A.	
3	D	N.A.	N.A.	N.A.	
	Pumping Arrangements.				
	Ground Level	- N. A			
	Discharge of main Pump	N.A.	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.	
	<ul> <li>Jockey pump head</li> </ul>	N.A.	N.A.		
		N.A.	N.A.	N.A.	
	cando's paint out put	N.A.	N.A.	N.A.	
	January pulip Head	N.A.	N.A.	N.A.	
	Auto Starting /Manual stopping	N.A.		N.A.	
	➤ Pump House Access	N.A.	N.A.	N.A.	
	Terrace Level	IV.A.	N.A.	N.A.	
	Discharge of pump	NI A			
	➤ Head of the Pump	N.A.	N.A.	MR	
	> Power supply	N.A.	N.A.	MR	
	Auto Starting of pump	N.A.	N.A.	MR.	
	4/4	N.A.	N.A.	N.A.	
	A-NY				
4	Captive Water Storage for Fire Fighting.				
	Underground tank capacity	NA I			
	CONCENTRAL INDECARACITO	N.T.A	NT A		

14	Captive Water Storage for Fire Fig	hting.	111.0 (510.)	
	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection Fire service inlet Access to tank Overhead Tank capacity	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
N		N.A.	N.A.	MR
5/1	Exit Signage.	Required	Provided	MR

16	Provision of Lifts.		N.A.	N.A.
_	Pressurization of Lift Shaft	N.A.	DAWING	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	
	Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
	1 - 10-20	1304 (ALPHIES 2	N.A.	N.A.
17	Standby power supply	N.A.	F-110-21	
18	Refuge Area.	1 371	N.A.	N.A.
	Total area	N.A.	175 (442011)25	N.A.
	Location	N.A.	N.A.	
19	Fire Control Room		N.A.	N.A.
17	Detector system panel	N.A.		N.A.
	Flow switch panel	N.A.	N.A.	523,037,000
		N.A.	N.A.	N.A.
	PA system panel	N.A.	N.A.	N.A.
	Batter backup	7100 W. 1902	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	

The fire protection systems provided in the building were test 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 letter number as required under the rules the FSC issued vide measures F.6/DFS/MS/SZ/2021/326 dated 16.04.2021, renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note: - Some other building like Hostels, Residential Quarters etc. are also seen in the premises. However, the FSC is recommended for school block only.

Signature of Inspecting Off

Name: - R.K. Yadav

Designation: - ADO (JKP)

DO (Sou