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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2021 /School/WZ/ 9/5

Dated: 1/1/2/

FIRE SAFETY CERTIFICATE

Issued on at New Delhi

Yours faithfully

Dharampal/Bhardwaj
Dy. CHIEF FIRE OFFICER

WEST ZONE

Copy to:-

1. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi.

2. The Principal, St. Vivekanand Sr. Sec. School, Qutabgarh Road, Ladpur, Delhi-81.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 of Form 'J' [sub rule (1) of rule 37] 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 form is available on <u>WWW.dfs.Delhigovt.nic.in</u>

INSPECTION REPORT

1. Name & address of the building: St. Vivekanand Sr. Sec. School, Qutabgarh Road Ladpur, Delhi-110081

2. Type of Occupancy : Educational

3. Building Comprised : Four Blocks- (Two Blocks-Ground + First Floor & Two Blocks Ground Floor Only)

4. Type of Case : Renewal

5. Details of Previous NOC : Letter No. F.6/DFS/MS/School/2017/WZ/296 Dated-02/03/2017

6. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

7. Date of inspection : 12/10/2021 8. Name of Inspecting Officer : ADO, R.K.Sinha

9. Name and designation of officers

Sh. Yuvraj Punj (Principal)1992,2003 & 2014 From the building side

10. Year of Construction

11. Applicant's letter No. : Letter No. VNS/VL/21/4952, Dated-25/09/2021

S. No.		im Standards on fire prevention and ety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1.		o building		3.00	TVAICT VITAL
	•	Road width	6.0 m	24.0 m	MR
		Gate width	4.5 m	5.0 m	MR
*		Width of internal road	NA	NA	NA
2.		r, Width, Type & Arrangement of Exits			
		per of staircases			
	•	Upper Floors	02	02	MR
	1 1077 14	Basements	NA	NA	NA
	b. Widt	n of staircases	1.50 m each	1.45 m & 1.70 m	MR(Old Case)
		Upper Floor	NA	NA	NA
	•	Basements	NA	NA	NA
	c. Prote	ction of exits	NA	NA	NA
			NA	NA	NA
	•	Fire check door	NA	NA	NA
	•	Pressurization	NA	NA	NA
	d. No.	of continuous staircases to	01	02	MR
	terra		NA	NA	NA
	e. Widt	h of Corridor	7		
	f. Doo	r Size	1.00 m	0.90 m to 1.00 m	MR (Old Case)
3.	Compai	tmentation			
		Fire check door	NA	NA	NA
		Sealing of electrical shafts	NA	NA	NA
		Fire Rating of shaft door Water Curtain	NA	NA	NA
			NA	NA	NA
		Fire Dampers	NA	NA	NA
4.	Smoke I	Management System			
	•	Basements	30 a/c per hour	NA	NA

	Upper floors	12 a/c per hour	Natural Ventilation	MR		
5.	Fire Extinguishers					
	Total numbers	12	14 ABC, 2 Co2	MD		
	• Types	ABC/Co2	ABC/Co2	MR		
	IS marking	Yes		MR MR		
6.	First-Aid Hose Reels Yes Yes					
	Total numbers on each floor	01	Provided	MR		
	 Length of hose reel hose 	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
			J IIIII	IVIIX		
7.	Automatic fire detection and alarming system	1				
	 Type of detectors 	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel Alternate source of power	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8.	MOEFA	NA				
9.	Public Address System	NA	NA NA	NA		
10.	Automatic Sprinkler System	1772	IVA	NA		
	Basement	NA	NA	NA		
	Ground Floor	NA	NA	NA NA		
	Sprinkler above false ceiling	NA	NA	NA		
11.	Internal Hydrants					
	Size of riser/down-comer	NA NA				
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA NA	NA	NA		
12.	Yard Hydrants	INA	NA	NA		
	Total number of hydrants					
	Total number of hydrantsHose Box	NA	NA	NA		
13.	Pumping Arrangements	NA	NA	NA		
	Ground Level					
	Discharge of main Pump	NIA	27.4	1		
	Head of Main pump	NA	NA	NA		
	Number of main pumps	NA	NA	NA		
	Jockey Pump out put	NA	NA	NA		
	Jockey pump headStandby Pump out put	NA	NA	NA		
	Standby Pump out putStandby Pump Head	NA	NA	NA		
	Standoy Fump Head	NA	NA	NA		
	Auto Starting/Manual Stopping	NA	NA	NA		
	8 Stopping	NA	NA	NA		

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	> Pump House Access	NA	NA	NA			
				A 14 A			
	Terrace level	_	_				
	Discharge of pump	450 lpm	450 lpm	MR			
	Head of the pump	40 m	Provided	MR			
	> Power Supply	NA	NA	NA			
		-	-				
	➤ Auto Starting of pump	NA	NA	NA			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	NA	NA	NA			
	➤ Draw-off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA			
	Access to tank	NA	NA	NA			
	Overhead Tank capacity	2500 ltrs	2500 ltrs	MR			
	- Overnead Fank capacity	NA NA	NA NA				
15.	Exit Signage.	INA	INA	NA			
16.	Provision of Lifts.						
	Pressurization of Lift Shaft	NA	NA	NA			
	Pressurization of Lift lobby	NA	NA	NA			
	• Communication In lift Car	NA	NA	NA			
	Fireman's Grounding Switch	NA	NA	NA			
	Lift Signage	NA	NA	NA			
		NA	NA	NA			
17.	Standby power supply						
18.	Refuge Area.			.;			
	Total Area Location	- NA	NA	NA			
	Location	NA	NA	NA			
19.	Fire Control Room						
	Detector System Panel	NA	NA	NA			
	Flow Switch Panel	NA	NA	NA			
	PA System Panel	NA	NA	NA			
	a Dettermination			3 20 20 20 20			
	Battery backup	NA	NA	NA			
	Building Floor Plans	NA	NA	NA			
20.	Special lisks, if any:	NA	NA	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 deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOE circular no. 3298-3398 dated 01.03.2011 it is recommended to renew the Fire Safety Certificate issued vide letter 6/DFS/MS/School/2017/WZ/296.

21/10/2021

Signature of Inspecting Officer

Name: Rajeev Kumar Sinha

Designation: ADO/B.W.

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