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

No F 6 / DFS / MS / 2021 / School/WZ/ 724

Dated: 8/9/2/

FIRE SAFETY CERTIFICATE

Certified that Shanti Vidya Niketan School, Ishwar Colony, Bawana, Delhi-110039 running on Ground+ first floor only in a building comprising Ground and two upper floors owned/occupied by Shanti Vidya Niketan School was issued FSC by this department vide letter No F-6/DFS/MS/2018/1309 dated 05.06.2018. The building was inspected by the officer concerned of this department on 27.08.2021 in the presence of Sh. Vivek Sharma (Principal), and observed that all the fire prevention and fire safety arrangements as provided in the building found in good working condition. The premises have deemed complied with the requirements under DOE circular No. 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy Group B Educational (For Ground+ First floor only) with effect from 1.3.1.2.1... for a period of three years and subject to compliance of the conditions mentioned below.

Yours faithfully

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
WEST ZONE

Copy to:-

- 1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.
- 2. Principal, Shanti Vidya Niketan School, Ishwar Colony, Bawana, Delhi-39.

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. The second floor should not be used for school purpose.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 7. 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".
- 8. 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 www.dfs.Delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Shanti Vidya Niketan School, Ishwar Colony, Bawana, Delhi-110039.

2. Type of Occupancy : Educational

3. Building Comprised : Ground + Two upper floors

4. Type of Case : Renewal (for Ground + one upper floor only.)

5. Details of Previous NOC : Letter No. F.6/DFS/MS/2018/1309 Dated-05/06/2018

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

7. Date of inspection : 27 /08/2021
8. Name of Inspecting Officer : ADO, R.K.Sinha

9. Name and designation of officers

From the building side : Sh. Vivek Sharma (Principal)

10. Year of Construction : 2003 & 2021

11. Applicant's letter No. : E Mail ID, Dated-24/08/2021

S. No.	The state of the s	n Standards on fire prevention and	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
		y U/R 33	Requirement	Site	TVII TVII
1.		building load width	6.0 m	Provided	MR
		Sate width	4.5 m	Directly Accessible	MR
		Vidth of internal road	NA NA	NA NA	NA
2		Width, Type & Arrangement of Exits	INA	1471	1112
2.		er of staircases	T		
		Upper Floors	02	02	MR
		Basements	NA NA	NA NA	NA
		of staircases		1.50 m × 2	MR
		Upper Floor	1.50 m each	1.30 m × 2	NA
			NA		
		Basements	NA	NA	NA
	c. Protec	tion of exits	NA	NA	NA
			NA	NA	NA
		Fire check door	NA	NA	NA
	•	Pressurization	NA	NA	NA NA
	d No	of continuous staircases to	- 01	Provided	MR
	terrae		NA	NA	NA
		h of Corridor			-41
			1.00 m	Provided	MR
	f. Door	Size			
3.	Compar	tmentation			
	•	Fire check door	NA	NA	NA
		Sealing of electrical shafts	NA	NA	NA
		Fire Rating of shaft door	NA	NA	NA
	•	Water Curtain	NA	NA	NA
		Fire Dampers	NA	NA	NA
4.		Management System			
	•	Basements	30 a/c per hour	NA	NA
		Upper floors	12 a/c per hour	Natural Ventilated	MR

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N/25

5.	Fire Extinguishers						
	Total numbers	07	08	MR			
	• Types	ABC	ABC	MR			
	IS marking	Yes	Yes	MR			
6.	First-Aid Hose Reels						
	 Total numbers on each floor 	01	Provided	MR			
	 Length of hose reel hose 	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
7.	Automatic fire detection and alarming system						
	Type of detectors	NA	NA NA	NA			
	 Location of Main Panel 	NA	NA				
	 Location of Repeater Panel 	NA		NA			
	Alternate source of power	NA NA	NA NA	NA			
	Hooters' Location		NA NA	NA			
3.	MOEFA	NA		NA			
).	Public Address System	NA NA	NA	NA			
10.	Automatic Sprinkler System	NA	Provided	NA			
	Basement	NA	NA	NA			
	Ground Floor	NA	NA	NA			
	 Sprinkler above false ceiling 	NA	NA	NA			
1.	Internal Hydrants			1111			
	Size of riser/down-comer	NA	NA.				
	Number of hydrants per floor	NA NA	NA NA	NA			
	Hose Box	NA NA	- 1	NA NA			
2.	Yard Hydrants NA NA						
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
3.	Pumping Arrangements NA						
	Ground Level						
	Discharge of main Pump	NA	NA	NA			
28.29	> Head of Main pump	NA	NA NA				
	Number of main pumpsJockey Pump out put	NA		NA			
	> Jockey pump out put	NA NA	NA	NA			
	Standby Pump out put		NA	NA			
	Standby Pump Head	NA	NA	NA			
		NA	NA	NA			
	Auto Starting/Manual Stopping	NA	NA .	NA			
	Duma II	NA	NA	NA			
	Pump House Access	NA	NA	NA			

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N/26

	•	Terrace level Discharge of pump	220 lpm	450 1	- NAD	
	*		40 m	450 lpm 40 m	MR MR	
		Head of the pump	NA NA	NA NA		
		Power Supply	- INA	INA -	NA -	
		➤ Auto Starting of pump	NA	NA	NA	
14.	Captiv	e 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 tankOverhead Tank capacity	NA	NA	NA		
		2500 ltrs	10,000 ltrs	MR		
			NA	NA NA	NA	
15.	Exit Si	gnage.				
16.	Drovis	ion of Lifts.				
10.	Frovis	Pressurization of Lift Shaft	NA	NA	NA .	
	•	Pressurization of Lift lobby	NA	NA NA	NA	
	•	Communication In lift Car	NA NA	NA NA	NA NA	
	•	Fireman's Grounding Switch				
		1:00:	NA	NA	NA	
	•	Lift Signage	NA	NA	NA	
17.	Standk	by power supply	NA	NA	NA	
18.	Refuge Area.					
10.	>	Total Area	NA	NA	NA NA	
		Location	NA	NA	NA	
19.	Fire Control Room					
270	•	Detector System Panel	NA	NA	NA	
				NA	NA	
	•	Flow Switch Panel	NA		1 1 1 1	
	•	Flow Switch Panel PA System Panel	NA NA			
	•	PA System Panel	NA	NA	NA	
	•	PA System Panel Battery backup				
	•	PA System Panel	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 no. F.6/DFS/MS/2018/1309.

to (hw)

01/09/2021

Dy cro (W2)

219/2021

ABORNIT

Defo (102)

Ms cell

Signature of Inspecting Officer

Name: Rajeev Kumar Sinha

Designation: ADO/B.W.

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