

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

No.F6/DFS/MS/2024/ School/ 557

Dated: 20/06/2024

## **FIRE SAFETY CERTIFICATE**

Certified that the NavShakti Vidya Mandir Girls Senior Secondary School located at Arakashan Road, Pahar Ganj New Delhi comprises of Ground + 03 Upper floor owned/occupied by Govt. Girls Ser. Sec. School. The premises was inspected by the officer concerned of this department on 10/06/24 in the presence of the Smt. Veena and found that school have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Sevice Rules, 2010 and the premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from ...... 20.6.....2024 for a period of three years subject to compliance of the conditions mentioned below:

Issued on ... 20 06 1202 4... at New Delhi by.

DIRECTOR
Delhi Fire Service

Copy to:-

1. Director of Education, Govt. of NCT, Delhi.

2. The Principal, NavShakti Vidya Mandir Girls Senior Secondary School.

## Conditions for the validity of fire safety certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.

2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.

3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.

5. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

8. Any flammable material for interior decoration shall strictly prohibited.

NH

**INSPECTION REPORT** 1. Name & address of the building:-

NavShakti Vidya Mandir Girls Senior

Secondary School, located at Arakashan

Road, Pahar Ganj, New Delhi.

2. Type of occupancy:-

Educational Group B-I, Gr.+03 Upper Floor

3. Type of case:-4. Details of previous NOC:-

Fresh fresh

5. Fire safety directives No.-

N/A

6. Date of inspection:-

10/06/24.

7. Name of the inspecting officer:-

8. Name & designation of officer From the building side:-

Sh. Ravinder Singh (ADO/CC)

9. Year of construction:-

Smt. Veena

10. Applicant's letter No:-

1951 letter no. NVM/2024/29 dated 29.05.24.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement as per circular of Dir. of education 2011	Provided at site	Remarks MR/NMR		
1,	Access to Building					
	1) Road width	06 mtr.	06 mtr.	MR		
	2) Gate width	NA	NA	NA		
	3)Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arrangement of Exits					
۷.	A Number of staircases					
	1. Upper floors	02 ( of any width )	gr. to Ist -03 nos & Ist to IIIrd - 02 nos	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	.80m ,1.0 mtr	02 nos. of 1.0 mtr.& 01 of .8m	MR		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits	M C U	3			
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
D)	D. No. of continuous staircase to terrace	01	01	MR		
	E. Width of corridor	N/A	N/A	N/A		
		N/A	N/A	N/A		
	F. Door size Compartmentation					
3.	Compartmentation	N/A	N/A	N/A		
	Fire check door     Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	3) Fire rating of share door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers Smoke Management System	10000				
4.	Smoke Wallagement System	N/A	N/A	N/A		
	Basements     Upper floors	12 ACPH	Natural	MR		
	Fire Extinguishers	1.00				
5.	1) Total numbers	08 Nos.	08 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		



	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			•
	1)Total number of each floor	02	02	MR
- 1	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm		MR
7.	Automatic Fire Detection & A	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	100 11111	
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
-	3) Location of repeater panel	N/A	N/A	N/A
}	4) Alternate source of power	N/A	N/A	N/A
- 1	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	INA	IN/A	IN/A
10.	1) Basement	N/A	N/A	NI/A
ł	2) Upper floors	N/A	N/A N/A	N/A
1	3) Sprinkler above false	N/A	N/A N/A	N/A N/A
	ceiling	INA	IN/A	N/A
11.	Internal Hydrants			<b>H</b>
• • •	1) Size of riser/down-comer	100mm	provided	MR
1	2) Number of hydrants per	02 nos	02 nos	
-	floor	02 1105	UZ NOS	MR
-	3) Hose box	02 nos	provided	MR
12.	Yard Hydrants	02 1103	provided	IVIR
	1) Total number of hydrants	N/A	N/A	NI/A
*	2) Hose box	N/A	N/A	N/A
13. F	Pumping Arrangement	IWA	IN/A	N/A
	1) Ground level	N/A	N/A	
	a) Discharge of main	N/A		N/A
	pump	IVA = eff	N/A	N/A
	b) Head of main pump	N/A	N/A	<b></b>
	c) Number of main pump	N/A		N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping		N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM	2.450 T D) 4	
	b) Head of pump	30 mtr.	2x450 LPM	MR
= .	c) Power supply	Required	30 mtr. /	MR
	d) Auto starting of nump	Dogwined	Provided	MR
14.	Captive Water Storage for Fire	Fighting	Provided	MR
	1) Underground tank	N/A	IN/A	140
	capacity	1074	N/A	N/A
	a) Draw-off connection	N/A	N/A	
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	D	N/A	N/A
15	d) Over head tank consoit	10,000 ltr.	Provided /	MR
15.	Exit Signage.	Required	-0,000 Id.	MR
		required	Provided	MR

6.	Provision of Lifts.			N/A
	a) Pressurization of lift	N/A	N/A	N/A
	b) Pressurization of lift	N/A	N/A	
	lobby	N/A	N/A	N/A
	c) Communication in lift	IN/A		NI/A
	d) Fireman's switch	N/A	N/A	N/A N/A
		N/A	N/A	N/A
	e) Lift signage	N/A	N/A	31-27-110-22
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	and the same	21/4	N/A
	Total area location	N/A	AMAS	
		N/A	N/A	N/A
19.	Fire Control Room		N/A	N/A
	a) Detector system panel	N/A	177.1	
		NIA	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A N/A	N/A	N/A
	d) Battery backup	IN/A		N/A
		N/A	N/A	
	e) Building floor plan	19/2X	of special Risk, if any:	N/A
20.	e) Building floor plan  Special Fire Protection System for	r Protection	OI Sheerer	

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection. Further, additional staircase of 1.5 meter was asked in earlier shortcomings issued on dated 14.03.13, whereas 02 staircase of any width is required and same are provided as per director of education circular -2011. Accordingly, if agreed, we may accept the same.

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required as per circular of Director of education-2011, if approved, we may issue the FSC to said school premises. Accordingly, DFA is prepared

and put up for kind perusal and sig. please.

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)