

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

No.F6/DFS/MS/2022/ School/NDZ/ 1990

Dated: 01./...2/2022

<u>FIRE SAFETY CERTIFICATE</u>

Certified that the Nava Hind Girls Sr. Sec. School located New Rohtak Road, New Delhi-05 comprises of Ground + 01 Upper floor only (except Auditorium/Hall), was earlier granted FSC by this department vide letter No.F6/DFS/MS/2019/school/NDZ/2086 dated 30/10/2019. premises was re-inspected by the officer concerned of this department on 22-11-2022 in the presence of Miss. Seema Kharbanda and found that school has deemed complied with the fire prevention and fire safety requirements in accordance with circular of director of education dated and the primsies found fit for the occupancy Group B "Educational Building" (except Auditorium/Hall), (Sub-Div. B-I) with

Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

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

2. The Principal, Nava Hind Girls Sr. Sec. School, New Rohtak Road, New Delhi-05.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 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.
- This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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 www.dfs.delhigovt.nic.in
- The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 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 month prior to its expiry.
- 10. Any flammable material for interior decoration is prohibited.

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

Nava Hind Girls Sr. Sec. School located New Rohtak Road, New Delhi-05

Educational Group B-I, Gr.+01 Upper Floor

(Except Hall) renewal

3. Type of case:-

4. Details of previous FSC:-

Type of occupancy:-

F6/DFS/MS/2019/school/NDZ/2086 dated 30/10/2019.

N/A

5. Fire safety directives No.-6. Date of inspection:-

7. Name of the inspecting officer:-8. Name & designation of officer

From the building side:-

22/11/22

Sh. Ravinder Singh (ADO/CC)

9. Year of construction:-10. Applicant's letter No:- Principal

NHGS/2022-23/269 dated 28/10/2022

		- 1100/2022	2-23/209 dated 28/			
S.No.	Minimum Standards on fire	Old Case				
	Prevention and fire safety	Requirement Exiting fire	Provided at site	Remarks		
	U/R 33	safety		MR/NMR		
		arrangements				
1.	Access to Building	drangements				
	1) Road width	06 mtr.	09 mtr.	MD		
	2) Gate width	3.5 mtr.	04 mtr.	MR MR		
	3)Width of internal road	NA				
2.	Number Width Type & Amer	NA CF :	NA	NA		
	Number, Width Type & Arrangement of Exits A. Number of staircases					
	1. Upper floors	06	100			
	2. Basements	N/A	06	MR		
	B. Width of staircase	IN/A	N/A	N/A		
	1. Upper floors	1.20mtr.	1.20			
	2. Basements	N/A	1.20 mtr. each	MR		
	C. Protection of exits	IV/A	N/A	N/A		
	1. Fire check door	N/A	N/A	27/4		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous	N/A	N/A	N/A		
	staircase to terrace	10/11	IV/A	N/A		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 mtr.	1 mtr.	MR		
3.	Compartmentation		i mu.	MK		
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	1) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers			14/71		
	1) Total numbers	10 Nos.	10 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		
	3) ISI marking	Required	Provided	MR		

N19

	NIT			
6.	First-Aid Hose Reel			
	1)Total number of each	NIA		
	floor	N/A	N/A	N/A
2	2) Length of hose reel hose	N/A		
3	B) Nozzle diameter	N/A N/A	N/A	N/A
7.	Automatic Fire Detection & A	N/A	N/A	N/A
1	1) Type of detectors	Alarming Sy		
2	2) Location of main panel	N/A	N/A	N/A
3	3) Location of repeater panel	N/A	N/A	N/A
4	A) Alternate source of power	N/A	N/A	N/A
5	6) Hooter's Location	N/A	N/A	N/A
8. N	MOEFA	N/A	N/A	N/A
	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	N/A	N/A	N/A
) Basement	NI/A		
	2) Upper floors	N/A	N/A	N/A
3	S) Sprinkler above false	N/A	N/A	N/A
0	eiling	N/A	N/A	N/A
	nternal Hydrants			
1) Size of riser/down-comer	NT/ A		
2) Number of hydrants per	N/A	N/A	N/A
f	loor	N/A	N/A	N/A
3) Hose box	N/A	27/4	
	ard Hydrants	IN/A	N/A	N/A
1) Total number of hydrants	N/A	NI/A	2711
2) Hose box	N/A	N/A N/A	N/A
13. P	umping Arrangement	14/21	IN/A	N/A
	Ground level	N/A	N/A	27/4
	a) Discharge of main	N/A	N/A N/A	N/A
	pump	14/74	IN/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main	N/A	N/A	N/A
	pump		1,771	IN/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			
_	2) Terrace level			
<u> </u>	a) Discharge of pump	N/A	N/A	N/A
<u> </u>	b) Head of pump	N/A	N/A	N/A
<u> </u>	c) Power supply	N/A	N/A	N/A
14	d) Auto starting of pump	N/A	N/A	N/A
14. Ca	aptive Water Storage for Fire			
	1) Under ground tank	N/A	N/A	N/A
	capacity			



Nlio

	/ /	110		
	a) Draw-off connection			
	b) Fire service inlet	N/A	N/A	
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank	N/A	N/A	N/A
	capacity	N/A	N/A	N/A
5.	Exit Signage.		IN/A	N/A
16.	Provision CV 10	N/A	27/	
	Provision of Lifts.	1.071	N/A	N/A
	a) Pressurization of lift	-		
	snaft	N/A	N/A	NI/A
	b) Pressurization of lift			N/A
	lobby	N/A	N/A	-
	c) Communication is the		1 1/11	N/A
	y communication in lift	N/A	N/A	
	d) Fireman's quite!		IV/A	N/A
	- Terrian S Switch	N/A	NI/A	
7.	e) Lift signage	N/A	N/A	N/A
	Stand by Power Supply	N/A	N/A	N/A
8.	Refuge Area		N/A	N/A
		N/A	N/A	N/A
	Total area location	N/A	N/A	
9.	F: C		IN/A	N/A
7.	Fire Control Room	N/A	N/A	
	 a) Detector system panel 			N/A
	batter system paner	N/A	N/A	N/A
	b) Flow switch panel	1		
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	
	a) D !!!!		- 37.4.4	N/A
	e) Building floor plan	N/A	N/A	77/4
20.	Special Fire Protection System any:	Co. D	11/14	N/A
	anv.	N/A		

The fire protection system provided in the school building were tested, checked at random 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 No. F6/DFS/MS/2019/school/NDZ/2086 dated 30/10/2019, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended for approval please.

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- A DO(CC)

N/