GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001</u>

No.F6/DFS/MS/School/NDZ/2023/478

FIRE SAFETY CERTIFICATE

Certified that the Navyug Sr. Sec. School located at Peshwa Road, New Delhi at comprises of Ground + 03 Upper floor was earlier granted FSC by this department vide letter No. F6/DFS/MS/School/NDZ/2020/223 dated 15/07/2020. Now, the premises was re-inspected by the officers concerned of this department on 07-07-2023 in the presence of Sh. Mahendra Shokeen (Fire Officer) and found that the said school building have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class Group B "Educational Building" (Sub-Div. B-I) with effect from under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 on the conditions printed below.

DIRECTOR Delhi Fire Service

Copy to:-

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

2. The Principal, Navyug Sr. Sec. School, Peshwa Road, New Delhi.

3. Sh. N.K. Gaur, Fire Officer, Fire Department, NDMC, Palika Kendra, New Delhi.

Conditions for the validity of Fire Safety Certificate

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

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

6. 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

7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.

8. 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.

9. Any flammable material for interior decoration is prohibited.

WIN INSPECTION REPORT Name & address of the building:- Navyug Sr. Sec. School at Peshwa Road, New Delhi . Educational Building, Gr. + 3 Upper floors

F6/DFS/MS/School/2020/NDZ/218 dated

2. Type of occupancy:-

1.

3. Type of case:-

4. Details of previous FSC:-

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

7. Name of the inspecting officer:

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

9. Year of construction:-

Sh. Ravinder Singh (ADO/CC)

Sh. Mahendra Shokeen (Fire Officer) Old

Nil dated 19/06/2020

Renewal

15/07/2020

N/A

07/07/23

10	Applicant's letter No:-	Nil dated 1	9/06/2020	Remarks			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting	Provided at site	MR/NMR			
1.	Access to Building			MR			
-	1) Road width	06 mtr.	09 mtr.	100000000000000000000000000000000000000			
	2) Gate width	4.5 mtr.	4.5 mtr.	MR			
	3)Width of internal road	NA	NA	NA			
2	Number, Width Type & Arrangement of Exits						
2.	A Number of staircases						
	1. Upper floors	02	02	MR			
	2. Basements	NA	NA	NA			
	B. Width of staircase	1 === 1		J			
	1. Upper floors	1.5 mtr.	1.5 & 1.25 mtr.	MR			
	2. Basements	NA	NA	NA			
	C. Protection of exits		Z 2 3 3 3 4 1				
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	01	01	MR			
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR			
	F. Door size	1 mtr.	1 mtr	MR			
3.	Compartmentation		7 1 7 6 13	12.53			
J.	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	30 ACPH	N/A	N/A			
	2) Upper floors	12 ACPH	Natural	MR			
5.	Fire Extinguishers						
	1) Total numbers	16 Nos.	26 Nos.	MR			
	2) Types	ABC & CO2	ABC, CO2	MR			
	3) ISI marking	Required	Provided	MR			
6.	First-Aid Hose Reel						
	1) Total number of each on shoor each for	06	06	MR			
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR			
	3) Nozzle diameter	05 mm	05 mm	MR			

s. w

7.	Automatic Fire Detection & Alarming System				
1	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		
	4) Alternate source of power	N/A	N/A	N/A	
	5) Hooter's Location	N/A	N/A	N/A	
8.	MOEFA	N/A	N/A	N/A	
9.	Public Address System	N/A	N/A	N/A	
10.	Automatic Sprinkler System		IVA	N/A	
	1) Basement N/A		N/A	27/4	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false	N/A	N/A	N/A	
	ceiling	100	IN/A	N/A	
11.	Internal Hydrants	1 9636 1714-9			
	1) Size of riser/down-comer	100 mm	100	1.00	
	2) Number of hydrants per	01No. each floor	100 mm	MR	
	floor	onto. cach floor	01No. each	MR	
	3) Hose box	01No. each floor	floor	100	
	5,11050 00%	office each floor	01No. each	MR	
12.	Yard Hydrants		floor		
	1) Total number of hydrants	N/A	N/A	37/4	
	2) Hose box	N/A	N/A N/A	N/A	
13.	Pumping Arrangement	IVA	IN/A	N/A	
	1) Ground level				
	a) Discharge of main	N/A	NIA	27/1	
	pump	IV/A	N/A	N/A	
	b) Head of main pump	N/A	NIA	37/4	
	c) Number of main	N/A	N/A N/A	N/A	
	pump	NO.	IVA	N/A	
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A N/A	N/A N/A	
	f) Stand by pump	N/A	N/A	N/A N/A	
	output	E.M. 1 MA 12-A1	IVA	IN/A	
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto starting/Manual	N/A	N/A	N/A	
	stopping			IVA	
	2) Terrace level	TOTAL PROPERTY.	3		
	a) Discharge of pump	450 LPM	450 LPM	MR	
	b) Head of pump	30 mtr.	30 mtr.	/ MR	
	c) Power supply	Required	Provided	MR	
	d) Auto starting of	Required	Provided	MR	
14.	pump Captive Water Storage for Fire	Fighting			
- 11	1) Under ground tank	N/A	NI/A	1377	
	capacity	N/A	N/A	N/A	
	a) Draw-off connection	N/A	N/A	NI/A	
	b) Fire service inlet	N/A	N/A	N/A N/A	
	c) Access to tank	Required	Provided	MR	
	d) Over head tank	5,000 ltr.	5,000 ltr.	MR	
	capacity		/	IVIIC	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.	101 10 100		-744	

	a) Pressurization of lift	NA	N/A	N/A
	shaft b) Pressurization of lift	N/A	N/A	N/A
	c) Communication in	N/A	N/A	N/A
	lift car	301	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
7.	Stand by Power Supply	N/A	N/A	N/A
8.	Refuge Area	N/A		N/A
	Total area location	N/A	N/A	IVA
		N/A	N/A	N/A
19.	Fire Control Room		N/A	N/A
	a) Detector system	N/A	IVA	
	panel	27/4	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	1011	
	D 'III' - floor plan	N/A	N/A	N/A
	e) Building floor plan Special Fire Protection System		1 10	MR

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/School/2020/NDZ/218 dated 15/07/2020, renewal under Rule 35 of the Delhi Fire Service rules 2010, Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

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

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