

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

No.F6/DFS/MS/School/SZ/2024/ 203

Dated:-14 /03/2024

## FIRE SAFETY CERTIFICATE

Certified that the Army Public School located at Ridge Road, Dhaula Kuan, New Delhi -110010 comprised of Main Block (Ground & One Upper Floor), Middle Block (Ground & One Upper Floor), Auditorium (Ground Floor), Malhotra Block (Ground & Two Upper Floor), Activity Block (Ground & One Upper Floor) & Primary Block (Ground & One Upper Floor) only owned/occupied Army Public School, was granted FSC by this department vide letter No. F6/DFS/MS/School/SZ/2021/101 dated 05/02/2021. The premises was re-inspected by the officers concerned of this department on 07/03/2024 in the presence of the Ms. Meetu Rathore (Principal) & Mr. Shyam Dutt (Estate 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" with effect from ---14-03----2024 for a period of three years in accordance with Rule 36 unless renewed 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.

Issued on ...1.4. 63. 2.024 at New Delhi by

To.

1. The Principal, Army Public School,

Ridge Road, Dhaula Kuan, New Delhi - 110010.

The Director of Education, Govt. of NCT, of Delhi, Old Secretariat, Delhi-54.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all
- 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. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning

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

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

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six month prior to its expiry".





## INSPECTION REPORT

 Name & address of the building:- Army Public School at Ridge Road, Dhaula kuan, New Delhi – 110010

2. Type of occupancy:- Educational Building
Main Block (Ground & One Upper Floor). Middle Block (Ground & One Upper Floor). Auditorium
(Ground Floor), Malhotra Block (Ground & Two Upper Floor). Activity Block (Ground & One Upper Floor) & Primary Block (Ground & One Upper Floor)

3. Type of case:- Renewal

4. Details of previous FSC:- F6/DFS/MS/School/SZ/2021/101 dated

05/02/2021

Fire safety directives No.- NBC (Part-IV)/DOE Cir dated 01/03/2011

6. Date of inspection:- 07/03/2024

7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (DO/SD)

8. Name & designation of officer
From the building side:
Ms. Meetu Rathore (Principal) &
Mr. Shyam Dutt (Estate Officer)

Vegr of construction:- Not know

	Year of construction:- Applicant's letter No:-	Not kn APS/2:	ow 5/FF dated 03/10/2023	v=		
S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	DOE Circu		Remarks MR/NMR		
1.	Access to Building					
	1) Road width	6 mtr.	6 mtr.	MR		
	2) Gate width	4.5 m	4.5 mtr.	MR		
	3)Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arran	gement of I	Exits	V		
2.	A. Number of staircases					
	1. Upper floors	2	Main Blk, Middle Blk & Malhotr Blk - 1 Stair & 1 Ramp Primary Blk - 3 Stair & 1 Ramp Activity Blk -2 Stair & 1 Ramp	a MR		
	2. Basements	NA	NA	NA		
	B. Width of staircase					
	1. Upper floors	1.5 mtr	Main Blk, Middle Blk- 2 m & 2.4 (Ramp) Malhotra Blk - 1.4 m & 1.8 m (R Primary Blk - 1.10 m X 2 & 1.3 2.20 m (Ramp) Activity Blk - 1.10 m, 1.70 m & m (Ramp)	Old case		
	2. Basements	NA	NA	NA		
	C. Protection of exits					
	1. Fire check door	NA	NA	NA		
	2. Pressurization	NA	NA	NA		
	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. & 1.50 m (Auditoriu m)	Provided	MR		
3.	Compartmentation					
	1) Fire check door	NA	NA	NA		
	2) Sealing of electrical shafts	NA	NA	NA		
	3) Fire rating of shaft door	NA	NA	NA		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		

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4.	Smoke Management System			
	1) Basements -	NA	NA	NA
	2) Upper floors	NA	Natural Ventilation	MR
5.	Fire Extinguishers			
	1) Total numbers	20 Nos.	57 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 floor	02(Malhotra Block & Auditorium)	02	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & A	larming System		
	1) Type of detectors	NA	NA	NA
	2) Location of main panel	NA	NA	NA
	3) Location of repeater panel	NA	NA	NA
	4) Alternate source of power	NA	NA	NA
	5) Hooter's Location	NA	NA	NΛ
8.	MOEFA	Required (Audi)	Provided	MR
9.	Public Address System	NA	Provided !	NA
10.	Automatic Sprinkler System			
	1) Basement	NA	NA	NA
	2) Upper floors	N/A	N/A	N/A
1	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants		i i	
	1) Size of riser/down-comer	Required (Audi)	100 mm	MR
	Number of hydrants per floor	Required (Audi)	2	MR
	3) Hose box	Required (Audi)	2	MR
12.	Yard Hydrants	· ·		
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	Ground level	N/A	N/A	N/A
	a) Discharge of main pum		N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	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 stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM	450 LPMx2	MR
	b) Head of pump	40 m	40 m	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required		1911

4.	Captive Water Storage for Fire			TNIA	
	Under ground tank capacity	N/A	N/A	N/A	
	<ul> <li>a) Draw-off connection</li> </ul>	N/A	N/A	N/A	
	b) Fire service inlet	N/A	N/A	N/A	
	c) Access to tank	N/A	N/A	N/A	
	d) Over head tank capacity	10,000 liter	10,000 ltr X 2	MR	
5.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
	Pressurization of lift shaft	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
	c) Communication in lift	N/A	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	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	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	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	). Special Fire Protection System for Protection of special Risk, if any:				

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/SZ/2021/101 dated 05/02/2021 renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Designation :- DO (SD)