

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001



No. F6/DFS/MS/School/WZ/2024/ 553

Dated:- 19]06]2024

## FIRE SAFETY CERTIFICATE

Certified that the Margshree School located at Najafgarh Road, Nangloi, New Delhi110041, having two blocks, first block is comprised of Ground plus Two Upper Floors and second block is comprised of Ground Floor only, was granted fire safety certificate vide letter No.
F.6/DFS/MS/School/2021/WZ/373 dated 10.05.2021. The school building was re-inspected by officer concern of this department on 13.06.2024 in the presence of Sh. Prakash, Caretaker, and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 and that the building/premises is fit for occupancy class "Educational Building" Group-B with effect from 19/06/2024 for a period of three years, subject to compliance of the conditions, mentioned below.

Issued on ... 19106/2024 at New Delhi by.

Director Tel No. 011-23414000

Copy to:-

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi - 110054

2. The Principal, Margshree School, Najafgarh Road, Nangloi, New Delhi-110041.

## Following fire safety directives must be adhered to:-

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

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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 copy of the certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building : Margshree School located at H-243, Kunwar Singh Nagar,

Nangloi, New Delhi- 110041.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/2021/WZ/373 dated 10/05/2021

5. Fire Safety directives letter No

: Directorate of Education Cir. No.

F6/Estate/CC/Fire/Safety/2011/3298-3398 dt. 01.03.2011

6. Date of inspection

: 13.06.2024

7. Name of the Inspecting Officers: Aman Kumar Lathar, ADO (JWP)

8. Name and designation of officers

from the building side

: Sh. Prakash, Caretaker

9. Year of Construction

: 2006

Applicant's letter No.

: MS/FSC/2024 dated 04.06.2024

Margshree School is having two blocks, first block is comprised of ground plus two upper floors and second floor is comprised of ground floor only.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per DoE cir. dt. 01.03.20		Remarks MR/NMR		
1	Access to building					
	<ul><li>Road width</li><li>Gate width</li></ul>	06 mts 4.5 mts	Provided Provided	MR MR		
	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	02	02	MR		
	Basements	N/A	N/A	N/A		
	b. Width of staircases					
	• Upper Floors	1.5 mts or less & 0.75 mt.	2 x 1.5 mts	MR		
	Basements	N/A	N/A	N/A		
	c. Protection of exits					
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	e. No. of continuous staircases to terrac	e 01	01	MR		
	g. Width of Corridor h. Door Size	1.5 mts	1.5 mts	MR		
		1.0 mt	Provided	MR		
3	Compartmentation.					
	Fire check door	N/A	N/A	N/A		
	<ul><li>Sealing of electrical shafts</li><li>Fire Rating of shaft door</li><li>Water Curtain</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
4	Smoke Management System.					
	Basements	N/A	N/A	N/A		
	• Upper floors		Natural ventilation	MR		

5	Fire Extinguishers				provision	
	Total numbers				1	
	• Types	18 nos.	Provided	1	MR	
	IS marking	ABC, CO <sub>2</sub> type	Provided		MR	
6	First-Aid Hose Reels.	ISI marked	Provided	1	MR	
	<ul> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> </ul>	01	Provided		MR	
	Nozzle diameter	30 mts	Provided		MR	
7		5 mm	Provided		MR	
-	and alarming system					
	Type of detectors	N/A	N/A		N/A	
	• Location of Main Panel	N/A	N/A	-	- MGS-G8/	
	Location of Repeater Panel	N/A	N/A		N/A	
	Alternate source of power	N/A	N/A		N/A	
):	Hooters' Location	N/A	N/A		N/A	
	MOEFA	N/A	N/A		N/A	
_	Public Address System.	N/A	N/A N/A		N/A	
0_	Automatic Sprinkler System	- 11.4.4	IN/A		N/A	
	Basement	N/A	N/A	-	NI/A	
	Upper Floor	N/A	41		N/A	
	Sprinkler above false ceiling	N/A	N/A		N/A	
1_	Internal Hydrants	IVA	N/A		N/A	
	<ul> <li>Size of riser/down-comer</li> </ul>	100 mm	100 mm			
	<ul> <li>Number of hydrants per floor</li> </ul>	01	01	MI		
	Hose Box	01		MI		
2	Yard Hydrants.	U1	01	MF	<b>}</b>	
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	4		
	Hose Box	N/A	N/A	N/A		
3	Pumping Arrangements		IVA	N/A	1	
	Ground Level			- 1		
	Discharge of main Pump	N/A	N/A		N//4	
	Head of Main pump	The same of the sa	N/A	4	N/A	
	Number of main pumps		N/A		N/A	
	> Jockey Pump out put	20210	N/A		N/A	
	> Jockey pump head	2.2.	N/A		N/A N/A	
	Standby Pump out put		N/A		N/A	
	<ul> <li>Standby Pump Head</li> <li>Auto Starting/ Manual starting</li> </ul>		N/A		N/A	
	Transacting triangal stopping		N/A		V/A	
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>	The second secon	N/A		N/A	
	➤ Discharge of pump					
	➤ Head of the pump		Provided		ΛR	
	> Power Supply	40 mts	Provided		/IR	
	➤ Auto Starting of pump	Required 1	Provided		4R	
+		Required I	Provided		IR	
4	Captive Water Storage for fire fighting	T.	1			
	Underground tank capacity	N/A	N/A	N/A		
	> Draw-off connection	N/A	N/A	N/A		
	> Fire service inlet	N/A	N/A	N/A		
	Access to tank	Required	Provided	MR		
	Overhead Tank capacity	5000 lts	Provided	MR	1-2-	
	Exit Signage.	Required	Provided	MR		
	and the second	V		1		

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25	Provi	sion of Lifts.	Not Applicable	·			
-	Pressurization of Lift Shaft     Pressurization of Lift lobby		N/A	N/A	N/A		
		N/A	N/A	N/A			
	•	Communication In lift Car	N/A	N/A	N/A		
		Fireman's Grounding Switch	N/A	N/A	N/A		
3923	Lift Signage	N/A	N/A	N/A			
17		by power supply	N/A	N/A	N/A		
18	Refuge Area.						
	>	Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A			
19	Fire Control Room						
	Detector System Panel	N/A	N/A	N/A			
		<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A		
			N/A	N/A	N/A		
			N/A	N/A	N/A		
			N/A	N/A	N/A		
20		al Fire Protection Systems for ction of special Risks, if any:	Required 02 ABC type fire extinguishers near elect, panel	Provided	MR		

The fire protection systems provided in the building were randomly test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the directorate of education circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01.03.2011, Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2021/WZ/373 dated 10.05.2021, renewal under Rule 37 of the Delhi Fire Service Rules 2010, is recommended.

Accordingly, DFA is put up for approval & signature please.

Signature of the Inspecting Officer (Aman Kumar Lathar)

Asst. Divisional Officer (JWP)

DCFO (West Zone) m m/R