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

No.F6/DFS/MS/School/NDZ/2021/* 548

Dated:- 28/07/2021

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by.

(Dr. S.K. Tomar) Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

1. The Dy. Director of Education, D-Block, Anand Vihar, Delhi-91.

The Principal ,
 S.N. Modern School,
 A-393, Shiv Mandir Road, Ashok Nagar, Delhi-96.

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

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INSPECTION REPORT

1.Name & address of the building

2. Type of occupancy:-

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:-

10. Applicant's letter No:-

S.N. Modern School at A-393, Shiv Mandir

Road, Ashok Nagar, Delhi-96

Educational Group-B Ground + 03 Upper floors

Renewal

F6/DFS/MS/NDZ/2018/370 dated

06/03/2018

Circular no. 262-263 dated 17.05.2011

(Director of Education)

23/07/21

Sh. Manoj Kumar Sharma (ADO/LN)

Mr. Deepak Aggarwal

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email dated 22/07/2021

.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Old Circular	Provided at site		narks /NMR	
	Access to Building) (D		
	1) Road width	06 mtr.	O) IIIci.		MR	
	2) Gate width	N/A	N/A	N/A		
	3) Width of internal road	N/A	N/A		N/A	
)	Number, Width Type & Arrang	gement of Exits				
2.	A. Number of staircases					
	1. Upper floors	02 nos.	02 nos.		MR	
	2. Basements	N/A	N/A	N/	A	
	B. Width of staircase				011	
	1. Upper floors	1.5 m	1.20 mtr. & 1.0		MR Old	
	r. oppor		mtr.		ccepted	
	2. Basements	N/A	N/A	N/	N/A	
	C. Protection of exits			127	Α	
	1. Fire check door	N/A	N/A		N/A	
	2. Pressurization	N/A	N/A		N/A MR	
	D. No. of continuous staircase to terrace	01 nos.	02 nos.			
	E. Width of corridor	1.5 mtr.	1.8 mtr.		MR	
	F. Door size	1.0 mtr.	1.0 mtr.		R	
3.	Compartmentation	8			1.4	
	1) Fire check door	N/A	N/A		N/A	
	2) Sealing of electrical shafts	N/A	N/A		N/A	
31	3) Fire rating of shaft door	N/A	N/A		N/A	
,	4) Water curtain	N/A	N/A		/A	
	5) Fire Dampers	N/A	N/A		/A	
4.	Smoke Management System				DT/A	
	1) Basements	N/A	N/A		N/A	
	2) Upper floors	N/A	N/A		N/A	
5.	Fire Extinguishers	a	0037		MD	
	1) Total numbers	08 Nos. 08 Nos.		100	MR MR	
	2) Types	ABC & CO		ABC & CO2		
	3) ISI marking	ISI marked	ISI marke	ISI marked		
6.	First-Aid Hose Reel		0.1		MR	
	1)Total number of each floor	r 01 nos.		01 nos.		
	2) Length of hose reel hose	30 mtr.		30 mtr.		
,	3) Nozzle diameter	05 mm	05 mm	05 mm		

7.	Automatic Fire Detection & A	Jamina Crist		0		
	1) Type of detectors	N/A				
	2) Location of main panel	N/A	N/A	N/A		
1	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location		N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System	N/A	N/A	N/A		
10.	1) Recompet					
	2) Upper floors	N/A	N/A	N/A		
		N/A	N/A	N/A		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11.						
11,	Internal Hydrants					
Like on	1) Size of riser/down-comer	100 mm	100 mm	MR		
	2) Number of hydrants per	1 no.	1 no.	MR		
	floor	1		IVIIC		
10	3) Hose box	1 no.	1 no.	MR		
12.	Yard Hydrants			IVIIC		
	1) Total number of hydrants	N/A	N/A	N/A		
10	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement	Land Control of the	1 1/11	IN/A		
	1) Ground level	N/A	N/A	DI/A		
	a) Discharge of main	N/A	N/A	N/A		
ada e	pump		IN/A	N/A		
	b) Head of main pump	N/A	N/A	27/4		
	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		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual	N/A	N/A	N/A		
	stopping	IVA	N/A	N/A		
	2) Terrace level					
	a) Discharge of pump	450 I D) 4				
	b) Head of pump	450 LPM	450 LPM	MR		
	c) Power supply	40 mtr	40 mtr	MR		
	d) Auto starting of pump	Required	Provided	MR		
14.	Cantive Water Storage for E	Required	Provided	MR		
	Captive Water Storage for Fire F 1) Under ground tank					
	capacity	N/A	N/A	N/A		
	a) Draw-off connection	27/1				
	b) Fire service inlet	N/A	N/A	N/A		
	The solution in the	N/A	N/A	N/A		
	c) Access to tank	N/A	N/A	N/A		
5. E	d) Over head tank capacity	5,000 ltrs.	5,000 ltrs.	MR		
	Exit Signage.	Required	Provided	MR		
0. P	rovision of Lifts.					
	a) Pressurization of lift shaft	N/A	N/A	21/4		
	b) Pressurization of lift lobby	N/A		N/A		
	c) Communication in lift car	N/A	N/A	N/A		
	d) Fireman's switch	N/A	N/A	N/A		
	e) Lift signage		N/A	N/A		
7 . 7	, and orginage	N/A	N/A	N/A		

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1.5	Ct. 11- Down Cumly	N/A	N/A	N/A
17.	Stand by Power Supply		N/A	N/A
18.	Refuge Area	N/A	IVA	
	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.

Shortcomings communicated vide letter No. F6/DFS/MS/School/2021/NDZ/188

dated 05/04/2021 have been rectified.

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/ 2018/NDZ/370 dated 06/03/2018, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation :- ADO (LN)

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F.F. Letter is put up for sig. pl

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