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

No.F6/DFS/MS/School/NDZ/2022/36

Dated:  $-\frac{2}{01/2022}$ 

## FIRE SAFETY CERTIFICATE

Certified that the EDMC Primary Adrash Girl/Boys School located at Ganesh Nagar-II,

Delhi. Building comprised of Ground + 02 upper floors owned/occupied by EDMC Primary

Adrash Girl/Boys School. The premises was inspected by the officers concerned of this department
on 16/12/2021 in the presence of the Mrs. Priti Sharma and found that the said school have deemed
complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the
Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class "B" 'Educational

Building' with effect from 12 2012 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, printed below.

Issued on 12 01 2021 at New Delhi by

Delhi Fire Service

Copy to:-

 The Director of Education, Govt. of NCT, Delhi, Old Sectt, Delhi – 54.

2. The Principal, EDMC Primary Adrash Girl/Boys School, Ganesh Nagar-II, Delhi.

## 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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".

## INSPECTION REPORT

EDMC Primary Adrash Girl/Boys School, 1. Name & address of the building

Ganesh Nagar-II, Delhi

**Educational Building** 2. Type of occupancy:-

Gr. + 02 upper floors

New case Type of case:-

4. Details of previous FSC:-N/A 5. Fire safety directives No.-N/A

6. Date of inspection:-16/12/2021

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

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

9. Year of construction:-2012

E.E(Elect.)-II/Shah(S)/2021-2022/D-570 10. Applicant's letter No:-

	T P	dated 27/10/2021						
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33			Provided at site		Remarks MR/NMR		
1.	Access to Building							
	1) Road width	06 mtr.	06	ó mtr.	N	1R		
	2) Gate width	NA	N	A	N	ΙA		
	3)Width of internal road	NA	N	A	N	ΙA		
2.	Number, Width Type & Arrangement of Exits							
	A. Number of staircases							
	1. Upper floors	02 nos.	02	2 nos.		MR		
	2. Basements	NA	N	NA		NA		
	B. Width of staircase							
	1. Upper floors	1.5 mtr	02	2 nos. of 1.5 mtr		MR		
	2. Basements	NA	N	JA		NA		
	C. Protection of exits							
	1. Fire check door	NA	N	JA		NA		
	2. Pressurization	NA	N	JA		NA		
	D. No. of continuous	NA	N	NA		NA		
	staircase to terrace							
	E. Width of corridor	1.5 mtr.	1.	.5 mtr.		MR		
	F. Door size	1.0 mtr.	1.	1.0 mtr.		MR		
3.	Compartmentation							
	1) Fire check door	NA	N	NA		NA		
	2) Sealing of electrical shafts	NA	N	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			
4.	Smoke Management System							
	1) Basements	N/A		N/A		N/A		
	2) Upper floors	30 a/c per hour		Provided		MR		
5.	Fire Extinguishers					1111		
	1) Total numbers	1 2 Nos. 12		12 Nos. MR		MR		
	2) Types	ABC & CO2		ABC & CO2		MR		
	3) ISI marking	ISI marked		ISI marked		MR		
6.	First-Aid Hose Reel					11111		
	1) Total number of each floor	1		02 nos. at each floor		MR		

	2) Length of hose reel hose	30	m	_	) m	_	IR
	3) Nozzle diameter		mm	0.5	5 mm	M	IR
7.	Automatic Fire Detection & A	larm	ing System				
•	1) Type of detectors	N/A			/A		/A
	2) Location of main panel	N/.			/A	N/A	
	3) Location of repeater panel	N/.			/A		/A
	4) Alternate source of power	N/.			/A		I/A
	5) Hooter's Location	N/	Α		I/A		I/A
8.	MOEFA	N/A N/A			N/A		
9.	Public Address System	N/A		N	I/A	N/A	
10.	Automatic Sprinkler System					+	T / A
10.	1) Basement	N/A		N/A		N/A	
	2) Upper floors	N/	Α	N/A		N/A	
	3) Sprinkler above false	N/A		N/A		N/A	
	ceiling			_		1	
11.	Internal Hydrants	» T	/ A	N	J/A	IN	J/A
	1) Size of riser/down-comer	N/A N/A		N/A N/A		N/A	
	2) Number of hydrants per	N/	Α	1	U.C.	1	
	floor	N/A		N/A		N/A	
	3) Hose box	IN/	A		1/1 1		
12.	Yard Hydrants	N/A		N/A		N/A	
	1) Total number of hydrants	N/A N/A		N/A		N/A	
	2) Hose box	IN		1	WAR		
13.	Pumping Arrangement		N/A		N/A		N/A
	1) Ground level		N/A N/A		N/A N/A		N/A
	a) Discharge of main pur	шр	N/A N/A		N/A N/A		N/A
	b) Head of main pump	n	N/A N/A		N/A N/A		N/A
	c) Number of main pum	Р	N/A N/A		N/A N/A		N/A
	d) Jockey pump out put		N/A N/A		N/A		N/A
	e) Jockey pump head	t	N/A N/A		N/A		N/A
	f) Stand by pump output	ι	N/A N/A		N/A		N/A
	<ul><li>g) Stand by pump head</li><li>h) Auto starting/Manual</li></ul>		N/A N/A		N/A		N/A
	,		19/73		14/17		IVA
	stopping 2) Terrace level						-
			450 LPM		450 LPM		MR
			430 LF W		430 LF WI		MR
			Required		Provided		MR
	<ul><li>c) Power supply</li><li>d) Auto starting of pump</li></ul>		Required		Provided		MR
1.4					Trovided		IVIIC
14.	Captive Water Storage for Fire  1) Under ground tank capacity		N/A		N/A		N/A
			N/A	N/A N/A			N/A
						N/A	
	b) Fire service inlet		N/A				
	c) Access to tank		N/A		N/A	N/A	
	d) Over head tank capacity		10,000 ltr 10		10,000 ltr		MR
15.	Exit Signage.		Required		Provided		MR

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16.	Provision of Lifts.				
	a) 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	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	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 systems provided in the building were randomly tested, checked and found functional at the time of inspection.

Shortcomings communicated vide letter No. F6/DFS/MS/School/2015/1798 dated 06/08/2015 have been rectified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended please.

Signature of the Inspecting Officer

Name :- M.K.

Designation:- ADO (LN)

DCFQ(NDZ)