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

No.F6/DFS/MS/School/NDZ/2022/ | 0

Dated:-03 /02/2022

## FIRE SAFETY CERTIFICATE

Certified that the EDMC Nigam Pratibha Primary School located at Joshi Colony Delhi - 110092. Building comprised of A-Block - Ground + 02 upper floors & B-Block - Ground + 01 upper floor owned/occupied by EDMC Nigam Pratibha Primary School. The premises was inspected by the officers concerned of this department on 04/01/2022 in the presence of the Mrs. Geeta (Principal) & Mr. Kuldeep (MCD) 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 23/22/22....... 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 .0.3. .0.2 2 at New Delhi by

Delhi Fire Service

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## Copy to:-

1. The Director of Education, EDMC, Udyog Sadan, Plot No. 419, FIE, Patparganj, Delhi-92.

2. The Ex. Engineer (E-II), EDMC, 2<sup>nd</sup> floor Technical Laboratory, Near NH-24, Gazipur, Delhi- 110096.

 The Principal, EDMC Nigam Pratibha Primary School, Joshi Colony Delhi - 110092. 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="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 (1) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

**INSPECTION REPORT** 

1. Name & address of the building EDMC Nigam Pratibha Primary School

Joshi Colony Delhi - 110092.

2. Type of occupancy:- Educational Group-B
A-Block- Gr. +02 & B-Block- Gr. +01 Upper floor

3. Type of case:- New Case

4. Details of previous FSC:- N/A

5. Fire safety directives No.- F.16/Estate/CC/FireSafety/2011/3298to3398

dated 01/03/2011

6. Date of inspection: 04/01/2022

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

8. Name & designation of officer

From the building side:- Mrs. Geeta (Principal) & Mr. Kuldeep (MCD) TEV)

9. Year of construction:- 1992 10. Applicant's letter No:- E.E(Elect.)-II/Shah(S)/2021-2022/D-570

10.	Applicant's letter No:-	dated 27/10		an(3)/2021-20	122,10	2,0	
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement As per circular		vided at site	Rem MR/	arks NMR	
١.	Access to Building						
	1) Road width	6 mtr.	10 n	ntr.	MR		
	2) Gate width	N/A	N/A		N/A		
	3)Width of internal road	N/A	N/A		N/A		
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	1. Upper floors	02 nos.		lock - 02 nos. lock - 02 nos.	MR		
	2. Basements	N/A	N/A	1	N/A		
	B. Width of staircase						
	1. Upper floors A-Block- Gr. + 02 upper floors B-Block- Gr. + 01 upper floor	1.5 & 1.30 m each	to 1.2	os. 1.25 to 1.35 m ock – 02 nos. 1.30	MR		
	2. Basement	N/A	N/A	A	N/A	A	
	C. Protection of exits						
	1. Fire check door	N/A	N/A	A	N/A	4	
	2. Pressurization	N/A	N/A	A	N/A	4	
	D. No. of continuous staircase to terrace	01 nos.	01	nos.	MI	3	
	E. Width of corridor	1.5 mtr.	1.8	mtr.	MI	3	
	F. Door size	1.0 mtr.	1.0 mtr.		MR		
3.	Compartmentation						
	1) Fire check door	N/A	N/	Α	N/	A	
	2) Sealing of electrical shafts	N/A	N/	'A	N/		
	3) Fire rating of shaft door	N/A	N/	/A N		'A	
	4) Water curtain	N/A	N/	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	N/A				N/A	
5.	Fire Extinguishers						
	1) Total numbers	08 Nos. 08 Nos.		08 Nos.	MR		
	2) Types	ABC & CO2 ABC & CO2		2	MR		
	3) ISI marking	ISI marked ISI marke		ISI marked		MR	

	First-Aid Hose Reel  1) Total number of each floor	01 nos	. 01	nos.	MR	
}	2) Length of hose reel hose	30 mtr		) mtr.	MR	
	3) Nozzle diameter	05 mm		5 mm	MR	
	Automatic Fire Detection & A					
	1) Type of detectors	N/A	N	[/A	N/A	
	2) Location of main panel	N/A		I/A	N/A	
	3) Location of main paner	N/A		ľΑ	N/A	
	4) Alternate source of power	N/A		J/A	N/A	
	5) Hooter's Location	N/A		J/A	N/A	
3.	MOEFA	N/A		J/A	N/A	
). ).	Public Address System	N/A		V/A	N/A	
7. 10.	Automatic Sprinkler System	11/12				
	1) Basement N/A		1	V/A	N/A	
	2) Upper floors	N/A N/A		V/A	N/A	
	3) Sprinkler above false	N/A		N/A	N/A	
	ceiling	11/11	-			
11.	Internal Hydrants					
	1) Size of riser/down-comer	N/A	]	N/A	N/A	
	2) Number of hydrants per	N/A		N/A	N/A	
	floor					
	3) Hose box	N/A		N/A	N/A	
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					
	1) Ground level	N/A	4	N/A	N/A	
	a) Discharge of main	N/A	4	N/A	N/A	
	pump					
	b) Head of main pump	N/A		N/A	N/A	
	c) Number of main pum			N/A	N/A	
	d) Jockey pump out put	N/A		N/A	N/A	
	e) Jockey pump head	N/.		N/A	N/A	
	f) Stand by pump outpu			N/A	N/A	
	g) Stand by pump head	N/		N/A	N/A	
	h) Auto starting/Manual	l N/	A	N/A	N/A	
	stopping					
	2) Terrace level		10 T D) (			
	a) Discharge of pump		50 LPM	450 LPM	MR	
	b) Head of pump		) mtr	40 mtr	MR	
	c) Power supply		equired	Provided	MR	
14.	d) Auto starting of pum		equired	Provided	MR	
		ire Figh		377		
	1) Under ground tank		N/A	N/A	MR	
	capacity		NI/A	27/4		
			N/A	N/A	MR	
	b) Fire service inlet		N/A	N/A	MR	
	c) Access to tank		N/A	N/A	MR	
	d) Over head tank capacity		10,000 ltrs.	10,000 lt		
	. Exit Signage.		Required	Provided	MR	



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16.	Provision of Lifts.			
	<ul> <li>a) Pressurization of lift shaft</li> </ul>	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	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	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. No. letter

Shortcomings communicated vide F6/DFS/MS/School/2012/4456 dated 03/12/2012 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

Designation:- ADO (LN)

Dy. CFO/NDZ

MR MR $\widehat{MR}$ 

F.J. Little 6