## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2021/NDZ/ 817

Dated: 06/10/21

## FIRE SAFETY CERTIFICATE

Certified that the Maharana Pratap Model Public School located at C- Block (Shukra Bazar Road), harsh Vihar, Delhi-110093, comprised of ground plus one upper floor only owned/occupied by Maharana Pratap Model Public School was issued FSC vide letter no. F6/DFS/MS/2017/NDZ/1216 dated 16/08/17. The school building was re-inspected by the officer concerned of this department in the presence of Mr. Keerti Kumar, Secretary of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with circular letter no. F16/Estate/CC/Fire Safety/2011/3298to3398 dated 01/03/11 issued by Director of Education and observed that the school building is fit for occupancy class "B" Educational Building' for ground floor with effect from As A A of Secretary of the years in accordance with the 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, subject to conditions, printed overleaf.

Issued on.....at New Delhi by

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

To,

The Secretary, Maharana Pratap Model Public School, C-Block (shukra Bazar Road), Harsh Vihar, Delhi-110093

Copy:-

 The Dy. Director of Education B- Block, Yamuna Vihar, Delhi 110053

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. 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>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

: Maharana Pratap Modal Public School, 1. Name & address of the building C-Block, Harsh Vihar, Delhi-110093 : A- Block (G+1) and B- Block (G+1) 2. Building is comprised of

(School is running on A-Block and ground floor of B-Block)

: Educational 3. Type of Occupancy

: Renewal 4. Type of Case

: F6/DFS/MS/2017/NDZ/1216 dt. 16/08/17 5. Details of Previous FSC letter

: F16/Estate/CC/Fire Safety/2011/3298 to 3398 6. Fire Safety direction letter No

Dated-01/03/11

N/A

N/A

A/V N/A

I/A

I/A

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: 05/10/2021 7. Date of Inspection

: ADO Mehmood 8. Name of the Inspecting officers

9. Name and designation of Officer

: Mr. Kirti Kumar (Secretary) from the building side

: 2006 10. Year of Construction

: Letter No.-Nil, Dated-24/09/2021 11. Applicant's letter No

Sr.	Minimum Standards on Fire	Circular Requirement	Provided at Site	Remarks MR/NMR				
No.	Prevention and Fire Safety U/K33	Requirement						
01	Access to Building		06 mtr.	MR				
	Road width	06 mtr.	N/A	N/A				
	Gate width	N/A	N/A	N/A				
	statemal road	N/A	IN//A					
	Width of Internal road     Number, Width, Type and Arrangement of Exits							
02								
	a. Number of Staircases	01 nos. in	02 nos (A- Block) &	MR				
	Upper floor	A- Block	01 nos (B- Bock)	N/A				
		N/A	N/A	IN/A				
	<ul> <li>Basement</li> </ul>							
	b. Width of Staircases  • Upper floor	1.50 mtr.	1.23 mtr & 0.85 mtr (Iror (A-Block) & 0.85 mtr (B- Block).	n) MR				
			N/A	N/A				
	<ul> <li>Basement</li> </ul>	N/A						
	c. Protection of Exits	21/4	N/A	N/A				
	Fire check door	N/A	N/A	N/A				
	procurization	N/A	N/A	N/A				
	d. No. of Continuous Staircases	N/A	147.					
	to Terrace	. 50	1.90 mtr.	MR				
	to remade	1.50 mtr.	01 mtr.	MR				
	e. Width of Corridor	01 mtr.	OT mu.					
	f. Door Size							
03	Compartmentation.		N/A	N/A				
03	Fire check door	N/A	N/A	N/A				
a particular of the same	Sealing of electrical shafts     Sealing of electrical shafts	s N/A	N/A	N/A				
	<ul> <li>Sealing of electrical</li> <li>Fire rating of shaft door</li> </ul>		N/A	N/A				
	Fire rating of small dosing	N/A	N/A	N/A				
	<ul> <li>Water curtain</li> </ul>	N/A		A CONTRACTOR OF THE PARTY OF TH				
	Fire dampers     Output							
04	Smoke Management System.	N1/A	N/A	N/A				
04	And the second s	N/A	N/A	N/A				
	Basement	N/A		A CONTRACTOR OF THE CONTRACTOR				
	Upper floor			MR				
05.	Fire Extinguishers	08 nos	08 nos	MR				
US.	Total numbers	ABC /CC	ABC /CO <sub>2</sub>	AAD				
		ABC /CC	12 manual	MR				
	<ul><li>types</li><li>IS marking</li></ul>	ISI mark	ISI marked ISI marked					
	• IS marking							

06	First-Aid-Hose Reels.						
	Total numbers on each floor						
	Length of hose reel hose	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
07	Automatic Fire Detection and Alarming Syst	N/A	N/A	N/A			
	Type of detectors						
	Location of main panel	N/A	N/A	N/A			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooter's location	N/A	N/A	N/A			
08	MOEFA	N/A	N/A	N/A			
		N/A	N/A	N/A			
09	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants			•			
	size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	<ul> <li>Hose box</li> </ul>	N/A	N/A	N/A			
12	Yard Hydrants.		J				
	Total number of hydrants	N/A	N/A	N/A			
	Hose box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	➢ Ground Level						
	Discharge of main pump	N/A	N/A	N/A			
	Head of main pump	N/A	N/A	N/A			
	Number of main pumps	N/A	N/A	N/A			
	Jockey pump out put	N/A	N/A	N/A			
	Jockey pump head	N/A	N/A	N/A			
	Standby pump out put	N/A	N/A	N/A			
	Standby pump head	N/A	N/A	N/A			
	Auto starting /manual stopping	N/A	N/A	N/A			
	Pump house access	N/A	N/A	N/A			
	> Terrace Level						
	Discharge of pump	N/A	N/A	N/A			
	Head of the pump	N/A	N/A	N/A			
	Power supply	N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
14	Captive Water Storage for Fire Fighting.						
	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	N/A	N/A	N/A			
	Overhead tank capacity	N/A	N/A	N/A			

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16	Provision of Lifts.					
	Pressurization of lift Shaft	N/A	N/A	N/A		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		
	Lift signage	N/A	N/A	N/A		
17	Standby 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> </ul>	N/A	N/A	N/A		
	<ul> <li>PA system panel</li> </ul>	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	<ul> <li>Building floor plans</li> </ul>	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of Special Risks, if Any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the circular no. F16/Estate/CC/Fire Safety/2011/ 3298 to 3398 dated 01/03/11 issued by Director of Education, it is recommended to renewal Fire Safety Certificate under the rule 35 of Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Name

:- Mehmood

Designation

:- A.D.O