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

No. F6/DFS/MS/2017/NDZ/2016

Dated: 16/8/17

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/School/2013/NDZ/1053 dated 09/10/13. The school building was re-inspected by the officer concerned of this department on 19/7/2017 in the presence of Mr. Kreeti 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/2011/3298 to 3398 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 Indianal Complex for a period of three 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 161414 at New Delhi by

(Vipin Kental) Chief Fire Officer

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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.
- 3. 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 www.dfs.delhigovt.nic.in.
- 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.

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1. Name & address of the building : Maharana Pratap Modal Public School,

C-Block, Harsh Vihar, Delhi-110093

2. Building is comprised of : A- Block (G+1) and B- Block (G+1)

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

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous FSC letter : F6/DFS/MS/School/2013/NDZ/1053 dt. 24/02/2012

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

Dated-01/03/11

7. Date of Inspection : 19/07/17

8. Name of the Inspecting officers : ADO OM Prakesh

9. Name and designation of Officer

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

10. Year of Construction : 2006

11. Applicant's letter No : Letter No.-Nil, Dated-05/07/17

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR				
01	Access to Building							
	Road width	06 mtr.	06 mtr.	MR				
	Gate width	N/A	N/A	N/A				
	 Width of internal road 	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases							
	Upper floor	01 nos. in A- Block	02 nos (A- Block) & 01 nos (B- Bock)	MR				
	Basement	N/A	N/A	N/A				
	b. Width of Staircases							
	Upper floor	1.50 mtr.	1.23 mtr & 0.85 mtr (Iron) (A-Block) & 0.85 mtr (B- Block).	MR				
	Basement	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				
	d. No. of Continuous Staircases to Terrace	N/A	N/A	N/A				
	e. Width of Corridor	1.50 mtr.	1.90 mtr.	MR				
	f. Door Size	01 mtr.	01 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	Sealing of electrical shafts	N/A*	N/A	N/A				
	Fire rating of shaft door	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	Fire dampers	N/A	N/A	N/A				
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
05.	Fire Extinguishers							
	Total numbers	08 nos.	08 nos	MR				
	• types	ABC /CO ₂	ABC /CO ₂	MR				
	IS marking	ISI marked	ISI marked	MR				

06	First-Aid-Hose Reels.						
	Total numbers on each floor	N/A	N/A	N/A			
	 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 System.						
	Type of detectors	N/A	N/A	N/A			
	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			
80	MOEFA	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			
	Hose box	N/A	N/A	N/A			
12	Yard Hydrants.						
	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 N/A	N/A N/A			
	Pump house accessTerrace Level	IN/A	IN/A	IN/A			
	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 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			
The second	Fire service inlet	· N/A	N/A N/A	N/A N/A			
	Access to tank	N/A N/A	N/A	N/A			
15	Overhead tank capacity State Sta	N/A	N/A	N/A			
15	Exit Signage.	IN//\	1 1 1 / / 1	14//			

16	Provision of Lifts.					
	Pressurization of lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication in lift car	N/A	N/A	N/A		
	 Firemen's grounding switch 	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		
	Flow switch panel	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building floor plans	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 and found functional at the time of inspection. The shortcoming communicated vide letter no. F6/DFS/MS/School/2017/702 dated 17/03/17 have been rectified now.

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 issue Fire Safety Certificate.

Ombakas 2817117
Signature of the Inspecting Officer

Name- Om Prakesh Designation- A.D.O

DO(ED) Sulomitted for cepproval please.

222/CENM 7/8/17.

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