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

No. 66/088/ms/school/2018/M02/2425 Dated: 29/10/18

## FIRE SAFETY CERTIFICATE

Certified that the G.C. Public School at New Ashok Nagar, Delhi-96, owned/occupied by G.C. Public School comprised of ground plus two upper floors FSC was issued vide letter no. F-6/ DFS/ MS/school/2015/1585 dated 02/09/15. The School building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no.F.16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 04/10/18 in the presence of Sh.Rahul Sharma (Manager) of the school and found that the building is fit for occupancy subject to conditions printed overleaf.

Issued on.....at New Delhi by

(Vipin Kental) Chief Fire Officer

To.

The Principal, G.C. Public School, New Ashok Nagar, Delhi-96

Copy to:-

The Director of Education, East Delhi Municipal Corporation, 419, Udyog Sadan, Patparganj Industrial Area, Delhi-92.

## **CONDITIONS**:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. 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 <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 to 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 : G.C. Public School, New Ashok Nagar, Delhi-96.

Building is comprised of : Ground+2 upper floors

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of Previous NOC letter : F-6/ DFS/ MS/school/2015/1585 dated 02/09/15

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

dated 01/03/11

6. Date of Inspection : 04/10/2018

7. Name of the Inspecting officers : ADO R.K. Yadav

8. Name and designation of officer

from the building side : Rahul Sharma (Manager)

9. Year of construction :1996

10. Applicant's letter No : Letter No.-Nil, Dated- 21/09/18

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remark: MR/NMF			
01	Access to Building.						
	Road width	06mtr.	06mtr.	MR			
	<ul> <li>Gate width</li> </ul>	· N/A	N/A	N/A			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases	e 2 2					
	<ul> <li>Upper floor</li> </ul>	02 Nos.	02 Nos.	MR			
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A			
	B. Width of Staircases		8 78 N B				
	<ul> <li>Upper floor</li> </ul>	1.2 mtr.	1.2 m each	MR			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	c. Protection of Exits			ß			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 Nos.	01 Nos.	MR			
	e. Width of Corridor	1.5 mtr.	1.5 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
7	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	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.	9					
	Total numbers	06 nos.	12 nos.	MR			
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	<ul> <li>IS marking</li> </ul>	ISI marked	ISI marked	MR			

6	First-Aid-Hose Reels.		04 N/-	MR
	Total numbers on each floor	01 No.	01 No.	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	30 mtr.	MR
	<ul> <li>Nozzle diameter</li> </ul>	05 mm	05 mm	IVIIX
7	Automatic Fire Detection and Alarming Syste	m.	*	
	T f detectors	N/A	N/A	N/A
	Location of main panel	N/A	N/A	N/A
	Location of main panel     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
3	MOEFA	N/A	N/A	N/A
	Public Address System.	N/A	N/A	N/A
9			н	
0	Automatic Sprinkler System.		NI/A	N/A
	Basement	N/A	N/A	N/A
	upper floor	· N/A	N/A	N/A
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	14//
1	Internal Hydrants			1 N1/A
	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
2	Yard Hydrants.			
hun		N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
	Hose box		*	
13	Pumping Arrangements.			х.
	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 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	N/A
	<ul> <li>Auto starting /manual stopping</li> </ul>	N/A	N/A	N/A
	<ul> <li>Pump house access</li> </ul>	N/A	IN/A	
	Terrace Level		8	
	Discharge of nump	450 Lpm.	450 Lpm.	MR
	Discharge of pump	40 M	40 M	MR
	Head of the pump	Required	Provided	MR
	<ul><li>Power supply</li><li>Auto Starting of pump</li></ul>	Required	Provided	MR
A 4	C. Fin Fighting	15		
14	•	NI/A	N/A	N/A
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A
	<ul> <li>Fire service inlet</li> </ul>	N/A N/A	N/A	N/A
	<ul> <li>Access to tank</li> </ul>		10,000 Ltr.	MF
		1() ()()()   Tr	U.UUU LII.	
	Overhead Tank capacity	10,000 Ltr. Required	Provided	MF

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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	Required	Provided	MR			
18	Refuge Area.						
	Total area	N/A	N/A	N/A			
	<ul> <li>Location</li> </ul>	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			
	<ul> <li>Battery backup</li> </ul>	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. The school building was issued FSC earlier for ground plus two upper floors vide letter no- F-6/ DFS/ MS/school/2015/1585 dated 02/09/15.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under circular no. F16/Estate/CC/FireSafety/2011/3298 to 3398 dated 01/03/11, is recommended.

Signature of the Inspecting Officer

Name- R.K. Yadav.

Designation- A.D.O