GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No.F6/DFS/MS/School/2017/NDZ/ 1762

Dated:8/12/17

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

To,

The Manager, Rachna Public School , Acharya Niketan, Mayur Vihar, Delhi.

Copy to:-

The Director of Education, EDMCPlot no 419,Udyog Sadan, FIE, Patparganj,Delhi-92.

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6. "The owner /occupier shall apply for renewal of this Fire Safety certificate to the Director inform 'J'[sub rule(1) of rule 37] along with a copy of this certificate,six months prior to its expiry"
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

N14

1. Name & address of the building :Rachna Public School, Acharya Niketan, Mayur Vihar-I,

Delhi.

2.Building is comprised of : G+4 upper floors (School running at Ground floor only)

3.Type of Occupancy : Educational 4.Type of Case : Renewal

5.Details of Previous NOC letter :F6/DFS/MS/School/2014/1288 dated 17/10/14
6.Fire Safety direction letter No : F16/Estate/CC/FS/2011/3298 TO 3398 dt-01/03/11

7. Date of Inspection : 22/11/17

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

9.Name and designation of Officer

from the building side : Mr. Deepak Choudhary (Manager)

10. Year of Construction : 1998

11.Applicant's letter No : Date 27/10/17

Sr. No		um Standards on Fire ntion and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR		
01	Access to Building						
	•	Road width	06 m.	06 m.	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	N/A	N/A	N/A		
	•	Basement	N/A	N/A	N/A		
	b. Wid	th of Staircases					
	•	Upper floor	N/A	N/A	N/A		
	•	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. Widt	th of Corridor	N/A	N/A	N/A		
	f. Door	Size	01 m	01 m	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	02 nos.	02 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			
1	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.						
C .	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.						
2	➢ Ground Level			× .			
	Discharge of main Pump	N/A	N/A	N/A			
1	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 Terrace Level	N/A	N/A	N/A			
	Discharge of pump	N/A	N/A	N/A			
4	Head of the Pump	N/A	N/A	N/A			
ì	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			
5	Fire service inlet						
	Access to tank	N/A N/A	N/A N/A	N/A N/A			
	Overhead Tank capacity	N/A N/A	N/A N/A	N/A N/A			
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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. This department had issued already FSC vide letter no. F6/DFS/MS/School/2014/1288 dated 17/10/14.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular no. F16/Estate/CC/FS/2011/3298 TO 3398 dt-01/03/11 is recommended to renew Fire Safety Certificate.

Signature of the Inspecting Officer

Name: R. K. Yadav Designation: ADO(LN)

DO(ED) submitted for approve plum.

296/cf. NM 9/12/6/12 DYUS/NDZ,

C.F.Ko M. scell