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

No F 6/DFS/MS/2017/ school / w2/1288

Dated: 28 /08 /2017

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form '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 in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.Delhigovt.nic.in

Issued on .. 28./.09./1.7...... at New Delhi

(April Garg) Chief fire officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, Himalaya Public Sr. Sec. School, D-12, Sec-7, Rohini, Delhi-85.

INSPECTION REPORT

1. Name & address of the building : Himalaya Public Sr. Sec. School, D-12, Sec-7, Rohini, Delhi-85.

2. Type of Occupancy : Educational

3. Type of Case : Renewal (G+03 upper floors)

4. Details of previous NOC :F6/DFS/MS/School/2014/WZ/782 dated 24.06.2014

5. Fire Safety directives letter No : NBC Part-4

6. Date of inspection : 14/08/2017

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh. Prasana Kumar, Caretaker

9. Year of Construction : 2002

10. Applicant's letter No. : HPSSS/17/238 Dated 08.07.2017

Plot Area-1.83 acre Covered area -3631.72 m2 No of student—1560 nos, Total class room -44 nos

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	06m	06m	MR			
	Gate width	4.5m	4.5m	MR			
	Width of internal road	NA	NA	NA			
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	03	03	MR			
	Basements	NA	NA	NA			
	b. Width of staircases	Width of staircases					
	Upper Floors	1.50 m	1.50m each	MR			
	Basements	NIA					
	c. Protection of exits	NA	NA	NA			
	Fire check door	NA	NA	NIA			
	Pressurization			NA			
		NA 01	NA 02	NA			
	d. No. of continuous staircases to terrace		02	MR			
	e. Width of Corridor	NA	NA	NA			

	f. Door Size	1.0m	1.2m	MR		
3	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
}	Smoke Management System.					
	Basements	30 a/c per hour	No basement	NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	17nos	20 nos	MR		
	• Types	ABC/Co2	ABC-20	MR		
	ISI marking	Yes	Yes	MR		
5	First-Aid Hose Reels.					
	Total numbers on each floor	02	02	MR		
	 Length of hose reel hose 	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
7	Automatic fire detection and alarming system					
		NA	NA	NA		
	Type of detectors Leasting of Main Panel	NA	NA	NA		
	 Location of Main Panel Location of Repeater Panel 	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
0	MOEFA	NA NA	NA NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
10	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants					
	Size of riser/down-comer	100mm	100mm	MR		

		Number of hydrants per floor	02	D		
		Hose Box		Provided	MR	
12	Yard Hy	drants.	02	Provided	MR	
134		Total number of hydrants				
		Hose Box	NA	NA	NA	
13			NA	NA	NA	
13	amping Arrangements.				NA	
	• (Ground Level				
	>	Discharge of main Pump	21/4			
	>	or wan 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		
	>	Jockey pump head	N/A		N/A	
	>	Standby Pump out put	N/A	N/A	N/A	
	4	Standby Pump Head		N/A	N/A	
	2	Auto Starting/ Manual stars	N/A	N/A	N/A	
	>	Fump House Access	N/A	N/A	N/A	
	• Tei	race level	N/A	N/A	N/A	
	Discharge of pump		450lpm	450.1	- 3	
	>	Head of the pump	40m	450 lpm	MR	
	>	Power Supply	N/A	40m N/A	MR	
'	4	Auto Starting of pump	N/A		N/A	
4 C	aptive Wat	ter Storage for fire fighting.	IN/A	N/A	N/A	
		erground tank capacity	NA	NA	NA	
		v-off connection	NA	NA		
		service inlet	NA	NA.	NA	
		ss to tank	NA	NA NA	NA	
	• Over	head Tank capacity			NA	
Ex	it Signage.		5,000ltrs	5,000ltr.	MR(old case)	
	ovision of L	ifts.	Required	Provided	MR	
•				*		
		rization of Lift lobby	N/A	N/A	N/A	
		nunication In lift Car	N/A	N/A	N/A	
			N/A	N/A	N/A	
		an's Grounding Switch	N/A			
	Lift Si	gnage	**	N/A	N/A	
			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 Flow Switch Panel PA System Panel Batter backup Building Floor Plans 	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	2 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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 randomly and found in good working condition, at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 782 dated 24.06.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar Designation:- ADO/RN