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

No F 6/DFS/MS/2018/ School 2208

Dated: 28/9 /2018

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

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Manager, Savanu International School, Mukhmelpur Raod, Jindpur, Delhi-110036.

INSPECTION REPORT

Name & address of the building 1. : Savanu International School, Mukhmelpur Raod, Jindpur, Delhi-110036. 2.

Type of Occupancy :Educational

Type of Case 3, :New Case (Ground+03 upper floors)

Details of previous NOC 4. :F.6/DFS/MS/2014/WZ/712 dated 11.06.2014(G+0.1 floor)

Fire Safety directives letter No : NBC Part 4.

Date of inspection : 24.07.2018

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

Name and designation of officers

from the building side : Mrs. Savitri Rana (Manager)

9. Year of Construction

10. Applicant's letter No. : SIS/1309298/2018-19 Dated: 02.07.2018

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Class room : 22 Provided at site	Students: 45 Remarks MR/NMR	
	Access to building				
	Road width	6m	06m	MR	
	Gate width	4.5m			
	Width of internal road		4.5m	MR	
	Number, Width, Type & Arrangement of Exits	NA	NA	NA	
	a. Number of staircases				
	Upper Floors				
		02	02	MR	
1	Basements	NA	NA	NA	
	b. Width of staircases				
4	Upper Floors	1.50m	1.60 m & 1.35m	MR	
	Basements	NA	NA -	NA	
	c. Protection of exits				
*	Fire check door	NA	NA	NA	
	Pressurization	NA	NA NA	NA	
	d. No. of continuous staircases to terrace	01	01	MR	
	e. Width of Corridor	1.50m	1.50m	MR	
11	f. Door Size	1 m	1 m	MR	
	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
4	Fire Dampers	NA	NA	NA
4	Smoke Management System.			
	Basements	30 a/c per hour	NA	NA
	Upper floors	12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	Total numbers	10 nos	10 nos	3/05
	• Types	ABC/CO2	ABC—10	MR MR
	ISI marking	ISI Marked		
5	First-Aid Hose Reels.	131 Warked	Yes	MR
	Total numbers on each floor			
		01	01	MR
	Length of hose reel hoseNozzle diameter	30m	30m	MR
		5mm	5mm	MR
	Automatic fire detection and alarming syst			
	Type of detectors	NA	NA	NA
	Location of Main Panel	NA	NA	NA
	Location of Repeater Panel	NA	NA	NA
	Alternate source of power	NA	NA	NA
	Trooters Education	NA	NA	NA NA
	MOEFA	NA	NA	NA
	Public Address System.	NA	NA	NA
)	Automatic Sprinkler System.			
	Basement	NA	NA	
	Upper Floor	NA	NA NA	NA NA
	Sprinkler above false ceiling	NA	NA	NA
	Internal Hydrants			
	Size of riser/down-comer	NA		
	Number of hydrants per floor	NA NA	NA	NA
	Hose Box		NA	NA
	Yard Hydrants.			NA
	Total number of hydrants	NIA		
	Hose Box	NA	NA	NA
		NA	NA	ŅΆ
	Pumping Arrangements.		441.00	
	Ground Level			

	Discharge of main Dum			
	Discharge of main PumpHead 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	MR
	Standby Pump out put	N/A	N/A	MR
	Standby Pump Head	N/A	N/A	N/A
	Auto Starting/ Manual stopping Pump House Access	N/A	N/A	N/A N/A
	Terrace level	N/A	N/A	N/A
	Discharge of pump	450 lpm	450lpm	1 115
	Head of the pump	40m	4301pm	MR
	Power Supply	Required	11.	MR
			Provided	MR
14	Captive Water Storage for fire fighting.	Required	Provided	MR
			- 4	No. 1
	Underground tank capacity Draw-off connection	NA	NA	NA
	2 day off confiection	ŇΑ	NA	NA
	The service fillet	NA	NA	NA
	1000035 to tallk	NA	NA	NA
	Overnead Tank capacity	10000 ltrs	10000 ltrs	MR
5	Exit Signage.	Required	Provided	18 7/2
6	Provision of Lifts.	1	riovided	MR
	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	NY/4	117
	Fireman's Grounding Switch		N/A	N/A
	Lift Signage	N/A	N/A	N/A
	Standby power supply	N/A	N/A	N/A
	Refuge Area.	N/A	N/A	N/A
	> Total Area	27/1		1000
	> Location	N/A	N/A	N/A
		N/A	N/A	N/A
	Fire Control Room		- 8.0	
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	1		

	PA System Panel	N/A	N/A	N/A
	Batter backupBuilding Floor Plans	N/A	N/A	N/A
		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. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. 1986 dated 11.05.2018.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated under the circular issued by Director of Education dated 01.03.2016/ NBC Part 4, it is recommended to issue Fire Safety Certificate.

Signature of the Inspecting Officer

Name: - Rajesh Kumar Designation: - ADO/RN

Any the width of stair case is 100 m & 1.35 m, which are meeting the sequirement

Submitted fl

As approved, F.t. felter is the for your signature PI