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

No F 6/DFS/MS/2018/1707

Dated: 5 / 6 /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. This NOC is valid only for G+01 floor.
- 7. 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".
- 8. 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

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, Guru Premsukh Jain Model School, B-1, Bhagya Vihar, Jain Colony, Rani Khera, Delhi-110081.

## **INSPECTION REPORT**

: Guru Premsukh Jain Model School, B-1, Bhagya Vihar, Jain Colony, 1. Name & address of the building

Rani Khera, Delhi-110081.

: Educational (G+02 Floors)-G+01floor - School, Second floor- Jain Sabha Type of Occupancy

: Renewal Type of Case

: F6/DFS/MS/School/2015/WZ/807 Dated: 20/05/2015 Details of previous NOC

: Director of Education Circular dated 01.03.2011 Fire Safety directives letter No

: 24/05/2018 Date of inspection 6. Name of the Inspecting Officers : ADO (RN)

Name and designation of officers

: Mr. S.P. Rana (Principal) from the building side

: 2006/2013 9. Year of Construction

: GPSJ/Fire/18 Dated- 12/04/2018 10. Applicant's letter No.

Plot Area- 640 sq.y Covered Area: 900 sq.y class rooms -16 nos

students - 530nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
	Access to building				
	Road width	6m	6m	MR	
	• Gate width	Directly Accessible	Directly Accessible	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases		, 7		
	Upper Floors	01	02	MR	
	Basements	NA	NA	NA	
	b. Width of staircases				
	Upper Floors	1.50m	1.10m each	MR(old case)	
	Basements	NA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	01	01	MR	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1m	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		
		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	07nos	08nos	MR		
	• Types	ABC/CO2	ABC—08	MR		
	ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reels.					
	Total numbers on each floor	01nos	01nos	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30mm	MR		
	Nozzle diameter	05mm	05mm	MR		
=:	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
	MOEFA	NA	NA	NA		
	Public Address System.	NA	NA	NA		
0	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		

	a Simon City			
	Size of riser/down-comer     Number of hydronta per flow	NA	NA	NA
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA
		NA	NA	NA
	Yard Hydrants.			
	Total number of hydrants	NA	NA	, DIA
	Hose Box	NA	NA	NA
	Pumping Arrangements.		IVA	NA
	Ground Level	-		
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	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
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A
	Terrace level	N/A	N/A	N/A
	Discharge of pump			X5:
V	Head of the pump	450lpm	450 lpm	MR
	Power Supply	40m	40m	MR
	Auto Starting of pump	NA	NA	NA
-	Captive Water Storage for fire fighting.	NA	NA	NA
	outperforwater Storage for fire lighting.			
	• Underground tank capacity	NA	NA	NA
	Draw-off connection	NA	NA	NA
	Fire service inlet	NA	NA	NA NA
	Access to tank	NA	NA	NA NA
	Sverificad Talik Capacity	2500 ltr	10000 ltr	MR
E	exit Signage.	Required	Provided	MR

				27/4	
	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	
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A	N/A	N/A	
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		N/A	N/A	N/A	
7	Standby power supply	N/A	N/A	N/A	
8	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
9	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	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
0	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	
7	Value of the second of the sec				

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in 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 dated 17.01.2005 the FSC issued vide letter of even no 807 dated 20.05.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

ADUKN Signature Pl.