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

NO.F6/DFS/MS/School/2018/SZ/ 2627

Dated: 6/12/18

## **FIRE SAFETY CERTIFICATE**

Issued on ...... 6./1.2/18...... at New Delhi by

Vipin Kental Chief Fire Officer

Copy to:-

- 1. Deputy Director (Education) GNCT of Delhi, Old Secretariat, New Delhi-110054.
- 2. Principal, J.B.M Public School, Nasir Pur, New Delhi-110045.

## **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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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>
- 8. 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 copy of the certificate, six months prior to its expiry.

ADO Dweller.

- 5	<u>II</u>	NSPECTION REPO	ORT	
1	Name & address of the building	J.B.M Public School, I	Nasir Pur, New Delhi-110045.	
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal (G+2)		
4	Details of previous NOC	F6/DFS/MS/School/20	016/S <mark>Z/</mark> 180 dated 28.01.2016	
5	Fire safety directives letter No	Edu. Circular No. F.16 dated 01.03,2011	6/Estate/CC/Fire Safety/2011/	3298-3398
6	Date of inspection	14.07.2018		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Dr. Joginder Singh (Manager)		
9	Year of construction	2002 & 2015		
10	Applicant's letter No.	Jbmps/009/fire/18 dated 10.102018	Ground plus two upper floors  (3 Rooms at 3rd floor are upder	
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Edu. Cir. Dated 1.3.2011	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtrs.	Provided	MR
	2) Gate width	4.5 Mtrs.	Direct accessible from road	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, width Type & arrangement of e	exits	•	
	a. Number of staircases			
	1. Upper floors	4 Nos.	4 Nos.	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.50 mtrs. Additional	2 Nos. 1.25 Mtrs. each 1 No. 1.20 Mtrs. & 1 No. 1.40 Mtrs. + 1 Ramp (1.5 Mtr.) G to 1st Floor.	-
	2. basements	N/A	N/A	N/A
	c. Protection of exits	a l		
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Two	Provided	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr.	Provided	MR
3	Compartmentation.			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
4	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.			v
	basement	N/A	N/A	N/A

1	11
1	1 ,

5	Fire Extinguishers			
	total numbers	2 Nos. each Floor	12 No.	
	Types	CO2 & ABC	r 12 Nos.	MR
	ISI marking	ISI Marked		MR
6	First-Aid Hose Reels.	- Walloa	Provided	MR
	total numbers on each floor	One	Ture	
	Length of Hose reel hose	30 m	Two	MR
	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection and alar	ming system	Provided	MR
	Type of detectors	N/A	11/0	
	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
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.	IN/A	Provided	N/A
	basement	NI/A		
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants	N/A	N/A	N/A
	Size of riser/down-corner			
		100 mm	100 mm	MR
	Number of Hydrants per floor hose Box	One	Two	MR
12	Yard Hydrants.	N/A	N/A	N/A
-				
	total number of hydrants	N/A	N/A	N/A
13		N/A	N/A	N/A
-	Pumping arrangements  1. Ground level			
	N 92 92.3994			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c.Number of main pumps	N/A	N/A	N/A
	d.jockey pump out put	N/A	N/A	N/A
	e.jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g.Stanby Pump head	N/A	N/A	N/A
	h.Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2.Terrace level			IN/A
	a. Discharge of pump	450 LPM	Provided	MR
	b. head of the pump	40 Mtrs.	Provided	
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
	Captive water storage for fire fighting		II TOVIGEG	MR
	Underground tank capacity			
	a. Draw-off connection	N/A	N/A	N/A
	D. fire service inlet	N/A	N/A	N/A
	C.Access to tank	N/A	N/A	N/A
- 1		INI/A	NI/A	1
C	Over head tank Capacity	N/A 10000 Ltrs.	N/A	N/A

16	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location		p.	0.
19	Fire control room		1	
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements as per DOE Cir. dated 1.3.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2016/SZ /180 dated 28.01.2016 is recommended.

Accordingly DFA is put up for approval and signature please.

ADO (Dwarka)

F.T.is put up for signal

Chaszy Miscell WyxII