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

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

1418

Dated:

18/06/18

## **FIRE SAFETY CERTIFICATE**

Vipin Kental
Chief Fire Officer

## Copy to:-

- 1. Director (Education) SDMC, 23<sup>rd</sup> floor, Civic Centre, Minto Road, New Delhi.
- 2. Principle, Sevti Devi Memorial Sr. Sec. Vidhya Mandir located at Main Palam Dabri road, Mahavir Enclave Opposite Dashrathpuri Metro Station, (Dwarka) 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="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 DWAS

100	Name & address of the building	INSPECTION R	EPORT			
	ivaline & address of the building	Sevti Devi Memo	Sevti Devi Memorial Sr. Sec. Vidva Mandir, Main Palam Dahri			
	100	New Delhi-1100	Indau, Mallavir Enclave.opp. Dasrathnur Metro Station (Dwarks			
2	Type of Occupancy					
	Type of case		Educational Building "B"			
3	Type of case		Renewal (G+1)			
4	Details of previous NOC	F6/DFS/MS/2009	F6/DFS/MS/2009/1455 Dated 25.05.2009			
5	Fire safety directives letter No	Director of Educa	Director of Education Cir.No.262-362 dated 17.01.2005			
6	Date of inspection	11.06.2018				
7	Name of the inspecting Officers :	S.P. Bhardwaj A	S.P. Bhardwaj ADO Dwarka			
	Name and designation of officers					
8	from the building side	Wis.i aibila vats	Mrs.Parbha Vats (Prinicpal)			
9	Year of construction	Before 2009	Before 2009			
10	Applicant's letter No.	F.1-2/SDMSSVM	F.1-2/SDMSSVM/F/2009 dated Ground plus one upper			
		11.05.2018	The second secon	Ground plus one upper floor(Small basement)		
S. NO.	Minimum Standards on fire prevent	ion DOE Cir. Date				
	and fire safety U/R 33	17.01.2005/ lett	er	MR / NMR		
1	Access to building					
	1) Road width	6 Mtrs.	Provided	MD		
	2) Gate width	4.5 Mtrs.		MR		
	3) Width of internal road	N/A	Provided	MMR		
2	Number, width Type & arrangement	of oxite	N/A	N/A		
	a. Number of staircases	OI EXILS				
	Upper floors					
	2. basements	2 Nos.	2 Nos.	MR		
	b. Width of staircase	2 Nos.	2 Nos.	M/R		
	of stancase			2 2 X		
	1. Upper floors	1.5 Mtrs.	1.66 & 1.18 Mtrs.	MR being ol		
	2. basements	1.5 Mtrs	1.06 & .54 Cms	MR being ol		
	c. Protection of exits		1.00 & .54 CMS	case		
				4		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
1	d. No. of continuous staircase terrace	to N/A	N/A	MR		
	e. Width of corridor	1.50 Mtrs.	2.47 Mtrs.	MR		
f	. Door size	1 Mtr.	.90 Cms.	MR being old		
	Compartmentation.			case		
1	. Fire check door	N/A	N/A			
2	2. Sealing of electrical shafts	N/A	N/A	N/A		
	B. Fire Rating of shaft door	N/A	N/A	N/A		
	. water curtain	N/A		N/A		
5	. Fire dampers	N/A	N/A	N/A		
	moke Management system.	11//	N/A	N/A		
			Exhaust fan Provide	al las-		
b	asement	30 AC Change	Lanaust ian Provide	ed M/R		
		12 AC change				
	pper floors					

5	Fire Extinguishers					
	total numbers	1 ABC for every 300	4 Nos.	MR		
	Types	Sq. Mtrs.ISI	ABC	MR		
	ISI marking		Provided	MR		
6	First-Aid Hose Reels.					
	total numbers on each floor	One each floor	Provided	M/R		
	Length of Hose reel hose	30 m	Provided	M/R		
	Nozzle Diameter	5 mm	Provided	M/R		
7	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		
8	MOEFA	N/A	N/A	N/A		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.	, roquirou	1 TOVIGEG	IVIIX		
15.1	basement	Required	Provided	MR		
	upper floors	N/A	N/A	N/A		
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants		1 ,	114/1		
	Size of riser/down-corner	N/A	N/A	N/A		
	Number of Hydrants per floor	N/A	Provided at ground floor	N/A		
	hose Box	N/A	Provided at ground floor	N/A		
12	Yard Hydrants.		1. To vided at greatin floor	11477		
	total number of hydrants	N/A	N/A	N/A		
	hose box	N/A	N/A	N/A		
13	Pumping arrangements		1	11477		
	1. Ground level					
	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					
	a Disabanna af	220 LPM	220 LPM	MR		
	a. Discharge of pump					
	b. head of the pump	40 M	40 M	MR		
	c. Power supply	N/A	N/A	N/A		
	d. 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		
	a. Draw-off connection	N/A	N/A	N/A		
	b. fire service inlet	N/A	N/A	N/A		
	c.Access to tank	N/A	N/A	N/A		
	Over head tank Capacity	2500 ltrs.	Provided	M/R		
				1141/17		

N15

			. 41-	
16	Provision of lifts.			
3	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			10
19	Fire control room			
	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
20	Special Fire Protection systems for protection of spe near electric Panel		ecial risks, if any; ABC Fire extinguisher provide M/R	

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 requirement as per DOE Cir. Dated 17.01.2005, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/2009/1455 dated 25.5.2009 is recommended.

Accordingly DFA is put up for your approval and signature please.

S.P. Bhardwa ADO (Dwarka)

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Signate John

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