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

NO. F6/DFS/MS/School/2020/SZ/

Dated: 23/01/2020

FIRE SAFETY CERTIFICATE

Certified that the SDMC Pratibha Nigam Vidhalaya, Mahavir Enclave, Part-II/III, New Delhi-110059, having three blocks: A & B Blocks comprised of ground plus two upper floors & C Block comprised of ground plus one upper floor was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2015/SZ/1068 dated 14.9.2015. The said School building was re-inspected by the officer concerned of this department on 9.1.2020 in presence of Sh. Virender kumar (Incharge) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with DOE GNCT of Delhi Circular no. 3298 to 3398 dated 01.03.2011 and that the building is fit for occupancy class B "Educational building" with effect from.

Issued on 2-3. Other by

(Rajesh Panwar)

Dy. Chief Fire Officer

Copy to:-

1. The Director, (Education), SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.

2. The Principal, SDMC Pratibha Nigam Vidhalaya, Mahavir Enclave, Part-II/III Shift I & II New Delhi-110059.

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 www.dfs.delhigovt.nic.in

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.

9. Basement shall be used as per Building Bye Laws.

		INSPECTION REF	PORT	700		
0	Name & address of the building	S.D.M.C Pratibha Nigam Vidhalaya, Mahavir Enclave-II/III, New Delhi-110059.				
2	Type of Occupancy	Educational Building "B"				
3	Type of case	Renewal (ground pl	Renewal (ground plus two upper floors)			
4	Details of previous NOC	F6/DFS/MS/School	F6/DFS/MS/School/2015/SZ/1068 dated 14:09.2015			
5	Fire safety directives letter No				,	
6	Date of inspection	9.1.2020	DOE Circular dated 1.3.2011/ NBC Part IV			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj				
8	Name and designation of officers from the building side	Sh. Virender Kumar (Incharge)				
9	Year of construction	2003 & 2008			N P	
10	Applicant's letter No.	Nil dated 19.12.201	(A & B Block G+1)		G+2 & C Bloc	
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement/ DOE Circular no. letter dated 1.3.2011		ed at site	Remarks MR / NMR	
1	Access to building					
	1) Road width	6 Mtrs.	Provided		MR	
	2) Gate width	4.5 Mtrs.	Direct accessi	ible from road	MR	
	3) Width of internal road	N/A	N/A		N/A	
	a. Number of staircases 1. Upper floors	4 Nos.	A Block (Two) B & C (One		MR	
			each)		IVIN	
	2. basements	N/A	N/A		N/A	
	b. Width of staircase 1. Upper floors	1.50 Mtrs.	A Block: 1.45 & 1.15 Mtrs.) B Block: 170 Mtrs. & C Block: 1.65 Mtrs.		MR being old case	
	2. basements	N/A	N/A		N/A	
	c. Protection of exits				8	
	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	Required	One	*	MR	
	e. Width of corridor	1.50 Mtrs.	Provided		MR	
	f. Door size	1 Mtr.	110-120 Cms. Cms (Double D		MR	
3	Compartmentation.			8	4 11	
	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	
	5. Fire dampers	N/A	N/A	9	N/A	
4	Smoke Management system.			*		
	basement	N/A	N/A		N/A	
		12 a/c per hour				

12436, 3

5	Fire Extinguishers	Two Non-Fook		
	total numbers	Two Nos. Each Floor per block	10 Nos.	MR N
	Types	(CO2 OR ABC) ISI Marked	CO2, ABC	MR
	ISI marking	IOI Warked	ISI Marked	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	one	Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
		5 mm	Provided	MR
7	Nozzle Diameter Automatic fire detection and alarmin		1 Tovided	
	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.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
10	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
124	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	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. Discharge of pump	450 LPM	Provided	MR
	b. head of the pump	40 Meter	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighti	ng		
	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	10000 Ltrs.	Provided	MR
NAS.	Exit Signage.	Required	Provided	MR

1		1/1/	1	
16	Provision of lifts.			
1	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
		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			
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 special risks, if any: ABC Fire Extinguisher prometric Panel MR			

The fire protection system provided in the building were checked and found functional at the time of inspection. Keeping in view non compliance of the minimum standards on fire prevention & fire Safety requirements as per DOE Circular dated 1.3.2011, renewal of fire safety certificate issued vide letter no. F6/DFS/MS/School/2015/SZ/1068 dated 14.9.2015 is recommended.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj ADO (Dwarka)