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

No.F6/DFS/MS/School/SZ/2021/ 71

Dated: 01/02/21

FIRE SAFETY CERTIFICATE

Certified that the Shivam Bharti Modern School, F-65, Vishwas Park, Shani Bazar Road, Uttam Nagar New Delhi-110059, Comprised of ground plus Three upper floor owned/occupied Shivam Bharti Modern School was issued FSC vide letter no. F6/DFS/MS/School/2015/SZ/1294 dated 21/07/2015 (for ground & first floor only). The school building was re-inspected by the officer concerned of this department on dated 20/01/2021 in the presence of Sh. Pankaj Sharma (Manager) and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No.F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi, and that the building is fit for occupancy class B 'Educational Building' with effect from $O(1.02 L_{1.02}) L_{1.02} L$

(Sunil Chawdhary)

Dy. Chief Fire Officer

To,

The Principal, Shivam Bharti Modern School,F-65, Vishwas Park, Shani Bazar road, Uttam Nagar, New Delhi-110059.

Copy to:-.

Director of Education Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the <code>employees</code> 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 of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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

INSPECTION REPORT

Name & address of the building: Shivam Bharti Modern School; F-65, Vishwas Park, Shani Bazaar Road,

Uttam Nagar, New Delhi-110059.

2. Building is comprised of

: Ground plus Three upper floor

3. Type of Occupancy

: Educational

4. Type of Case

: Addition/alteration

5. Details of Previous NOC

: F.6/DFS/MS/school/2015/SZ/1294 Dt.- 21/07/2015(for g+1 floor only)

6. Fire Safety direction letter No

: N/A

7. Date of Inspection

: 20/01/2021

8. Name of the Inspecting Officers: : ADO R.K. YADAV

9. Name of the designation of Officer

from the building side

: Sh. Pankaj Sharma (Manager)

10. Year of Construction

: Before 2008 (GF & FF) & After 2019 (SF & TF)

· Nil Dated 06/01/2021

11. Ap	plicant's letter No : Nil Dated	-06/01/2021		
S.No	Minimum Standards on fire prevention	DOE CIR. Dated	Provided at Site	Remarks
	and fire safety requirements U/R 33	1.3.2011 & UBBL-16		MR/NMR
1	Access to building			
5	Road width	6 mtrs.	06 mtrs.	MR
	Gate width Width of internal road	4.5 m	Direct accessible from road	MR
		N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of	Exits		
	a. Number of Staircases		3	MR
	Upper Floor	2 nos.	3 nos.	N.A.
	Basement	N.A.	N.A.	
	B. Width of Staircases	N.A.	N.A.	N.A.
	Upper Floor	1.5 m each	2 no. of 1.5 m & 1 no. of	MR
	Basement		1.30 m	
	c. Protection of exits	N.A.	N.A.	N.A.
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace		2 nos.	MR
	g. Width of Corridor	2 nos.	1.5 m	MR
	h. Door Size	1.5 m	in the second se	
		1.20 m & 1.0 m	1.20 m & 1.0	MR
3	Compartmentation.	-		92.8-
	Fire check door	N.A.	N.A.	N.A.
	Sealing of electrical shafts	N.A.	N.A.	N.A.
	Fire rating of shaft door	N.A.	N.A.	N.A.
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	N.A.	N.A.	N.A.
4	Smoke Management System.			
	Basement	N.A.	N.A.	N.A.
	Upper floor	Required	Natural ventilation	MR

5.	Fire Extinguisher			
) X	Total numbers	09 Nos.	09 Nos.	MR
	types	CO ₂ & ABC	CO ₂ & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
1	Total numbers of each floor	One	Provided	MR
	Length of hose reel hose	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming sy	stem.		
	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.
	Hooters	N.A.	N.A.	N.A.
8 :	MOEFA	Required	Provided	MR
9	Public address System.	N.A.	N.A.	N.A.
10	Automatic Sprinkler System.	1473	1907 %	1 447 14
10	Basement	N.A.	N.A.	N.A.
	7 7 8 7	N.A.	N.A.	N.A.
	upper floor sprinkler above false ceiling	W. SONEY SONEY	N.A.	N.A.
	•	N.A.	IV.A.	IV.A.
11	Internal Hydrants	NI A	N.A.	N.A.
	size of riser/down-comer	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.	1 2/ 2	N. A	NI A
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.		D.L. O.	NI A
	Ground Level	N.A.	N.A.	N.A.
	Discharge of main Pump	N.A.	N.A.	N.A.
	> Head 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.	N.A.
	> Standby pump out put	N.A.	N.A.	N.A.
	Standby pump Head	N.A.	N.A.	N.A.
	Auto Starting / Manual stopping	N.A.	N.A.	N.A.
	> Pump House Access	N.A.	N.A.	N.A.
	Terrace Level Discharge of purpose			
	Discharge of pump	450 LPM	Provided	MR
B-1	Head of the Pump	30 m	Provided	MR
*	Power supply	Required	Provided	MR
	Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
4.4	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	N.A.	N.A.	N.A.
	Fire service inlet	N.A.	N.A.	N.A.
	Access to tank	70000000 150		N.A.
	VCCC33 TO TOLIV	N.A.	N.A.	N.A.
	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR

16	Provision of Lifts.					
	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.		
	Firemen's grounding switch	N.A.	N.A.	N.A.		
	Lift Signage	N.A.	N.A.	N.A.		
17	Standby power supply	N.A.	N.A.	N.A.		
18	Refuge Area.					
	Total area	N.A.	N.A.	N.A.		
	Location	N.A.	N.A.	N.A.		
19	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.		
20	Special Fire Protection systems for	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued vide letter no.F6/DFS/MS/School/2019/SZ/4512 dated 25/07/19 which is rectified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F.6/DFS/MS/school/2015/SZ/1294 Dt.- 21/07/2015(for G+1 Floor) is recommended to issued Fire Safety Certificate.

Name

RKYADAV

Designation

ADO (JKP)

DO (South West)

J. J. Clark

ADD DKA)
ET Letter & put up for nign. please.