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

No. F.6/DFS/MS/School/2017/SZ/ / 6 19

Dated: 13-1/17

FIRE SAFETY CERTIFICATE

Certified that the **Satyanam Public School** located at **L-1, Sangam Vihar, New Delhi-110062**, comprised of basement, ground plus two upper floors was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/S/2013/SZ/1368 dated 31/12/2013. The premises was re-inspected by officer concerned of this department on 13.10.2017 in the presence of Mrs. Madhu Sharma (Principal) of the school and found that said school building have deemed complied with the fire prevention and fire safety arrangements in accordance Director of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education Govt. of NCT of Delhi and that the building/premises is fit for occupancy class **"Educational Building, Group-B"** as above with effect from the date of issue of this certificate for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 13-1117 at New Delhi by

(Vipin Kental) Chief Fire Officer Ph: 011-23412225

6.

O/C

Copy to: -

1. The Principal, Satyanam Public School, L-1, Sangam Vihar, New Delhi-110062

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to nonfunctional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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 www.dfs.delhigovt.nic.in.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

		ON REPORT				
1	Name & Address of the Building	SATYANAM PUBLIC SCHOOL, L-1,				
4-11-6		SANGAM VIHAR, NEW DELHI-110062				
2	Type of Occupancy	Educational Building "Group-B" (School)				
3	Building Comprised of	Basement, Ground + 02 upper floors				
4	Type of Case	Renewal				
5	Details of Previous NOC	F.6/DFS/MS/S/2013/SZ/1368 dated 31/12/2013				
6	Fire Safety Directives Letter No	DOE Circular No. 262–362 Dated 17/01/2005				
7	Date of Inspection	13-10-2017				
8	Name of the Inspecting Officers	ADO R.N. Singh				
9	Name & Designation of Officers	Mrs. Madhu Sharma (Principal)				
	from the building side					
10	Year of construction	2009 School running at ground and upper floors havin total 20 rooms including class rooms & offices.				
11	Applicant letter No.	S-21353/SPS/LB/SV/Fire/2017 dated 28-08-2017				
S. No	Minimum standards on Fire Prevention	Old NOC		Provided at Site	Remarks MR/NMF	
	and Fire Safety U/R 33	requireme	ent		IVIR/IVIP	
1	Access to Building.	-			MD	
	Road width	Accessible		6 mtr.	MR	
	Gate width	NA		4.5 mtr	NA	
	Width of internal road	NA		NA	NA	
2	Number, width, type & arrangement of exits.					
-317	a. Number of Staircase				<u> </u>	
	1. Upper floors.	2 No's		2 No's	MR	
	2. Basement.	NA		NA	NA	
	b. Width of Staircase	λ				
	Upper floors	1.5 m / 0.7	5 m	1.60 m & 1.25 m	MR	
	2. Basement.	NA		NA	NA	
	c. Protection of exits					
	1. Fire check door	NA		NA	NA	
	2. Pressurization	NA		NA	NA	
	d. No. of continuous staircase to terrace	One		Two	MR	
	e. Width of corridor	NA		NA	NA	
	f. Door size	NA		1 mtr	NA	
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	
4		1111				
4.	Smoke Management system. Basement	Required	d	Exhaust fans provided	MR	
		NA	4	NA NA	NA	
	• Upper floors	INA		142 k	11112	
5.	Fire Extinguishers.	09 Nos		09 Nos.	MR	
	Total numbers			ABC- 05, Co2-04	MR	
	• Types	ABC/C			MR	
	ISI Marking	ISI Mark	ing	Provided	IVIK	
6.	First Aid Hose Reels.				140	
	 Total numbers on each floor. 	One	10	One	MR	
	 Length of hose-reel hose. 	30 m		30 m	MR	
	Nozzle Diameter	5 mm		5 mm	MR	

Satyanam Public School, L-1, Sangam Vihar, New Delhi-62

		*		
7 Au	tomatic fire detection & alarming system.	NA	NA	NA
	Type of detectors	NA NA	NA NA	NA
	Location of Main Panel	NA NA	NA NA	NA
1	Location of Repeater Panel	NA NA	NA NA	NA
	Alternate source of power	NA	NA.	NA
	Hooter's location	NA NA	Provided	NA
	OEFA	NA NA	NA	NA
	iblic Address System	IVA	IVI	1111
10. At	utomatic Sprinkler System	Required	Provided	MR
	Basement	NA	NA	NA
	Upper floors	NA	NA	NA
	Sprinkler above false ceiling	INA	. IVA	1421
11. In	ternal Hydrants.	Required	100	MR
	Size of Riser/Down-comer	Required	One	MR
	Number of Hydrant per floor		One	MR
	Hose box.	Required	Olic	1411
12. Y	ard Hydrants.	NIA	NA	NA
	 Total number of hydrants. 	NA	NA NA	NA NA
	Hose box.	NA	IVA	INA
	umping arrangements.			
a)		NIA	NA	NA
	Discharge of main pump.	NA	NA NA	NA NA
	Head of main pump.	NA	NA NA	NA
	Number of main pumps.	NA	NA NA	NA NA
	> Jockey Pump output.	NA	NA NA	NA NA
	> Jockey Pump head.	NA		NA NA
	Standby Pump output.Standby Pump head.	NA	NA NA	NA
	Standby Pump nead.Auto Starting / Manual Stopping.	NA	NA NA	NA NA
	Pump house access.	NA	NA NA	NA NA
		NA	INA	1471
b)		Required	450 & 180 LPM	MR
	Discharge of pump.	Required	35 mtr each	MR
	> Head of pump.	Required	Provided	MR
	Power supply.	Required	Provided	MR
	> Auto starting of pump.	Required	Tiovided	IVII
14. C	Captive water storage for firefighting.	NA	NA NA	NA
	Underground tank capacity.	NA NA	NA NA	NA
TATION AND AND AND AND AND AND AND AND AND AN	Draw-off connection. Draw-off connection.	NA NA	NA NA	NA
	Fire Service Inlet.	NA NA	NA NA	NA
-	Access to tank.	Required	10,000 Ltr	MR
	Overhead tank capacity.		Provided	MR
	exit Signage.	Required	Flovided	IVIN
16. P	Provision of Lifts.	NA	NA	NA
	Pressurization of lift shaft.	NA NA	NA NA	NA
	Pressurization of lift lobby.	NA NA	NA NA	NA
	 Communication in lift car. 	NA NA	NA NA	NA
	• Fireman's switch.		NA NA	NA
	Lift signage.	NA		NA NA
	tandby Power Supply	NA	NA	INA
18. F	Refuge Area	DYA	NIA	NA NA
	Total area	NA	NA NA	
	 Location 	NA	NA	NA

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19.	Fire C	ontrol Room.			
	1.	Detector system panel.	NA	NA	NA
	2.	Flow switch panel.	NA	NA	NA
	3.	PA system panel.	NA	NA	NA
	4.	Battery backup.	NA	NA	NA
	5.	Building floor plan.	NA	NA	NA
20.		Fire Protection System for the tion of special Risk, if any.	NA	One ABC type fire extinguisher provided near electrical panel	NA

The Fire protection systems provided in the building were checked / operated and found functional at the time of inspection. The shortcomings communicated vide letter no. F.6/DFS/MS/School/2017/SZ/294 dated 01/02/2017 has been rectified by school management.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 17/01/2005, FSC issued vide letter No. F6/DFS/MS/School/2013/SZ/1368 dated 31/12/2013, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

: R.N. Singh Name Designation: ADO

Satyanam Public School, L-1, Sangam Vihar, New Delhi-62

What about smort coming at 9 no. 4.
of letter of 1-2-17: W.

DCFOSZ

A above at N/3 may knelly be reviewd M.