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

Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2018/SZ/ 27//

Dated: 19/12/18

FIRE SAFETY CERTIFICATE

Certified that the Sanwal Das Memorial School, Mahawar Nagar, Kotla Mubarakpur, New Delhi110003 comprised of ground plus three upper floor only was issued FSC by this department vide letter No. F.6/DFS/MS/2014/SZ/1643 dated 23/12/2014. The said premises was re-inspected by officer concerned of this department on 04/12/2018 in presence of Mr. Gopal Koli (Head Clark) and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular no. 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 school building is fit for occupancy class "Educational Building" Group-B, 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 14/2/18 at New Delhi by

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

Copy to: -

- 1. The Principal, Sanwal Das Memorial School, Mahawar Nagar, Kotla Mubarakpur, New Delhi-110003
- 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.
- 2. 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 non-functional 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.

	INSPECTI	ON REPORT				
1	Name & Address of the Building	INSPECTION REPORT Address of the Building Sanwal Das Memorial School, Mahawar Nagar,				
	Traine to Tradiciss of the Barraing	Kotla Mubarakpur, New Delhi 110003				
2	Type of Occupancy	Educational, Group—B (School)				
3	Building Comprised of	Ground + 03 upper floors.				
4	Type of Case	Renewal				
5	Details of Previous NOC	F6/DFS/MS/2014/SZ/1643 Dated 23/12/2014				
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Date of Inspection	04/12/2018				
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)				
9	Name & Designation of Officers	Sh. Gopal Koli (Head Cleark)				
	from the building side					
10	Year of construction	2010				
11	Applicant letter No.	SDMS/134/HOS-25 dated 17/11/2018				
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	As Per Old NOC	Provided at Site	Remarks MR/NMR		
1	Access to Building.	NOC		IVIN/IVIN		
	Road width	6 mtr	Provided	MR		
	Gate width	-NA-	-NA-	-NA-		
	Width of internal road	-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of ex		1111	1471		
	a) Number of Staircase					
	Upper floors.	Two	Two	MR		
	Basement floor.	-NA-	-NA-	-NA-		
	b) Width of Staircase		1111	1171		
	> Upper floors			MR (Old		
	2 Opper Hoors	1.5 m/0.75m	1.10m & 1.05m	Case)		
	> Basement floor	-NA-	-NA-	-NA-		
	c) Protection of exits					
	Fire check door	-NA-	-NA-	-NA-		
	Pressurization	-NA-	-NA-	-NA-		
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-		
	e) Width of corridor	1.5m	Provided	MR		
	f) Door size	1m	Provided	MR		
3	Compartmentation.	7.11	Trovided	IVIIC		
	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.	Smoke Management system.					
	Basement	30 ACPH	-NA-	-NA-		
	Upper floors	12 ACPH	-NA-	-NA-		
5.	Fire Extinguishers.		2			
	Total numbers	14 Nos	14 Nos	MR		
	Types	ABC / CO2	ABC & Co2	MR		
	ISI Marking	ISI marked	Provided	MR		
6.	First Aid Hose Reels.			-		
	Total numbers on each floor.	Two	Provided	MR		
	 Length of hose-reel hose. 	30m	Provided	MR		
	Nozzle Diameter	5mm	Provided	MR		
		211111	Trovided	IVIK		

7 A1	utomatic fire detection & alarming system.			
/ / / / / / / / / / / / / / / / / / / /	Type of detectors	-NA-	-NA-	-NA-
	Location of Main Panel	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8. M	IOEFA	-NA-	-NA-	-NA-
77,17	ublic Address System	-NA-	-NA-	-NA-
	utomatic Sprinkler System			
10.	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11. Ir	nternal Hydrants.		·	
11.	Size of Riser/Down-comer	-NA-	-NA-	-NA-
. 1	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12. Y	Vard Hydrants.			
12. Y	Total number of hydrants.	-NA-	-NA-	-NA-
	 Hose box. 	-NA-	-NA-	-NA-
13. P	Pumping arrangements.			
13. I	Ground Level			
	Discharge of main pump.	-NA-	-NA-	-NA-
	> Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	> Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	450 LPM	Provided	MR
	Head of pump.	40m	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			NIA
	 Underground tank capacity. 	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	 Overhead tank capacity. 	10,000 Ltr	Provided	MR
	Exit Signage.	Required	Provided	MR
16. J	Provision of Lifts.		NIA	NIA
	 Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	 Communication in lift car. 	-NA-	-NA-	-NA-
b.	 Fireman's switch. 	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-

18.	Refuge Area	-NA-	-NA-	-NA-		
A COLOR	Total area		27.4	-NA-		
	• Location	-NA-	-NA-	-11/1-		
19.	Fire Control Room.	-NA-	-NA-	-NA-		
	Detector system panel.		-NA-	-NA-		
	 Flow switch panel. 	-NA-		-NA-		
	PA system panel.	-NA-	-NA-			
		-NA-	-NA-	-NA-		
	Battery backup. Granden	-NA-	-NA-	-NA-		
	Building floor plan. Section 1. Se	-NA-	ABC type fire extinguisher	-NA-		
20.	Special Fire Protection System for the		provided near electrical panel			
	Protection of special Risk, if any. provided near electrical paner Protection of special Risk, if any. provided in the building were randomly tested, checked as					

The Fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No F.6/DFS/MS/2014/SZ/1643 dated 23/12/2014 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

Name: Mehmood Design: ADO (SJ)

A. G.t. Jehn Im-up for Sopohere bloom