GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2022/SZ/ 177

Dated: 17 / 02 / 2022

FIRE SAFETY CERTIFICATE

Certified that Sarvodaya Kanya Vidyalaya, located at Madanpur Khadar, New Delhi 110076 (ID 1925062) comprised of 05 Blocks, A, B & C Blocks (Ground plus three upper floor), D- Block- (Ground plus one upper floor) & E Block – Ground floor only, was issued FSC by this department vide letter No. F6/DFS/MS/School/2018/SZ/2487 dated 08/11/2018. The premise was re-inspected by officer concerned by this department on 02/02/2022 in the presence of Mrs. Anju Bala (Vice-Principal) of the school. The old school Blocks (Ground & Ground +1) 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 New School Blocks- A & B (G+3) only have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational Building" Group-B (NOC considered for A, B, D & E Block only) as above with effect from 17/02/2022 for 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 conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued $17/0^2/2022$ at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

- 1. The Vice-Principal, Sarvodaya Kanya Vidyalaya, located at Madanpur Khadar, New Delhi 110076 (ID 1925062
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi110054

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. 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
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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 a copy of this Certificate, six months prior to its expiry."

		DN REPORT	Vilater Materia	Khadar	
1	Name & Address of the Building	Sarvodaya Kanya	Vidyalaya, Madanpur	Khadar,	
		New Delhi 110076 (ID 1925062)			
2	Type of Occupancy	Educational, Group-B (School)			
3	Building Comprised of	Total 05 Blocks, A, B & C Blocks (G+3) D- Block-			
		(G+1) & E Block – Ground floor only (NOC considered for A, B, D & E Block only)			
4	Type of Case	Renewal F6/DFS/MS/School/2018/SZ/2487 dated 08/11/2018			
5	Details of Previous NOC	DOE & NBC Part IV 02-02-2022 Sh. Rajesh Kumar ADO (BCP) Mrs. Anju Bala (Vice Principal)			
6	Fire Safety Directives Letter No				
7	Date of Inspection				
8	Name of the Inspecting Officers				
9	Name & Designation of Officers				
	from the building side	2008 & 2018			
10	Year of construction		nail dated 25/01/2022		
11	Applicant letter No. Minimum standards on Fire Prevention	BBL/NBC Provided at Site Remarks			
S. No.		Requirements		MR/NMF	
	and Fire Safety U/R 33	Requirements			
1	Access to Building.	06 mtr	Provided	MR	
	Road width	4.5 mtr	Provided	MR	
	 Gate width Width of internal road 	-NA-	-NA-	-NA-	
-					
2	Number, width, type & arrangement of e	XIL5.			
	a) Number of Staircase		Provided	MR	
	Upper floors.	02 Nos			
	Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase			MD	
	> Upper floors	A-Block-04 No	A-Block-04 No	MR MR	
		B- Block-02 No	B- Block-02 No -NA-	-NA-	
	> Basement floor	-NA-	-114-		
	c) Protection of exits	-NA-	-NA-	-NA-	
	Fire check door	-NA-	-NA-	-NA-	
	Pressurization		02 provided	MR	
	d) No. of continuous staircase to terrace	Required	1.50 m	MR	
	e) Width of corridor		Provided	MR	
	f) Door size	1m	Flovided	IVIIX	
3	Compartmentation.	NA	-NA-	-NA-	
	Fire check door.	-NA- -NA-	-NA-	-NA-	
	 Sealing of electrical shafts. 		-NA-	-NA-	
	 Fire rating of shaft door. 	-NA-		-NA-	
	Water curtain	-NA-	-NA-		
	• Fire dampers.	-NA-	-NA-	-NA-	
4	Smoke Management system.		274	NT A	
	Basement	30 ACPH	-NA-	-NA-	
	• Upper floors	12 ACPH	-NA-	-NA-	
5	Fire Extinguishers.				
3	Total numbers	60 Nos	72 Nos	MR	
		ABC / CO2	ABC & CO2	MR	
	• Types	ISI marked	Provided	MR	
	ISI Marking	151 marked	FIOVIDED	INIK	
6	First Aid Hose Reels.		1		
	 Total numbers on each floor. 	A-Block- 03 Nos	Provided	MR	
	• Length of hose-reel hose.	B Block- 02 Nos			
		30m	Provided	MR	

NZI

	Nozzle Diameter	5mm	Provided	MR
7	Automatic 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	MOEFA	-NA-	-NA-	-NA-
9	Public Address System	-NA-	-NA-	-NA-
10	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11	Internal Hydrants.			
	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	 Hose box. 	-NA-	-NA-	-NA-
12	Yard Hydrants.	-11/1-	-11/7-	-11/1-
	Total number of hydrants.		-NA-	NIA
	 Hose box. 	-NA- -NA-	-NA- -NA-	-NA- -NA-
13	Pumping arrangements.	-INA-	-INA-	-INA-
10	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 x 2	Provided	100
	Head of pump.	each block		MR
	Power supply.	38 m	Provided	MR
	Auto starting of pump.	Required	Provided	MR
		Required	Provided	MR
14	Captive water storage for fire fighting.			
	• Underground tank capacity.	-NA-	-NA-	-NA-
	 Draw-off connection. Eiro Sorrico Inlat. 	-NA-	-NA-	-NA-
	 Fire Service Inlet. Access to tank. 	-NA-	-NA-	-NA-
	 Overhead tank capacity. 	-NA-	-NA-	-NA-
-		10,000 Ltrs at each block	Provided	MR
5	Exit Signage.	Required	Provided	MR
6	Provision of Lifts.			
17	 Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	 Communication in lift car. 	-NA-	-NA-	-NA-
	 Fireman's switch. 	-NA-	-NA-	-NA-
	 Lift signage. 	-NA-	-NA-	-NA-
	Standby Power Supply		-11/7-	-NA-

N/22

N/23

18	Refuge Area			
	Total area	-NA-	-NA-	-NA-
19	Location	-NA-	-NA-	-NA-
19	Fire Control Room.			1.1.1
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	 Battery backup. 	-NA-	-NA-	-NA-
20	 Building floor plan. 	-NA-	-NA-	-NA-
20	Special Fire Protection System for the	Protection of special	Risk. if any.	-NA-

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 679 dated 22/12/2021

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/2487 dated 08/11/2018, 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: Sh. Rajesh Kumar Design: ADO (BCP)

DO (SD)

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