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

No. F.6 DFS/MS/School/2020/SZ/ 279

Dated: 1.4/.08/2020

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Senior Secondary School No-2 located at Molarband, New Delhi-110044 comprised of Ground floor plus one upper floor (Old Block) & Ground + three upper department vide this issued **FSC** by Block) was floor (New F6/DFS/MS/School/2017/SZ/1368 dated 15/09/2017. The said premises was re-inspected by officer concerned of this department on 28/07/2020 in presence of Mr. Krishan Kumar (Estate Manager) and observed that first floor of old building is demolished and now the school building (both old GF) & new building (G + 3 upper floor) 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 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 19 os at New Delhi by

(S. S Tuli)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to: -

- 1. The Principal, Govt. Girls Senior Secondary School No.-2, Molarband, New Delhi-110044.
- 2. The AE (E), Education (Maint) Sub Divn. M1-1, PWD, ITI Campus, Pusa, New Delhi-12

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."

		New Delhi-110044	(ID-1925053)	2, 1v101a10a11q,
2	Type of Occupancy		onal Building" (School)
3	Building Comprised of	Old Bldg- Ground fl	oor	
4	Type of Case	New Bldg- Ground p Renewal	olus three upper floors.	
5	Details of Previous NOC			
6	Fire Safety Directives Letter No	F6/DFS/MS/School/2017/1368 Dated 15/09/2017 F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	28/07/2020	afety/2011/3298 to 3398 da	ted 01.03.2011
8	Name of the Inspecting Officers			
9	Name & Designation of Officers	Avtar Singh ADO Mr. Krishan Kumar (Estate Manager)		
	from the building side	Wii. Krisiiali Kullia	r (Estate Manager)	
10	Year of construction	1998 & 2016		
11	Applicant letter No.	Outdoor Dairy No. 5735 Dated 10/06/2020		
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.			
	Road width	Required	6 mtr	MR
	Gate width	Required	4.5 mtr	MR
	Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement	of exits.		
	a) Number of Staircase			
	Upper floors	Old bldg- GF floor	Old bldg- GF floor	MR
	Basement floor	New bldg-02No's	New bldg-02No's	1 min
	b) Width of Staircase	-N/A-	-N/A-	-N/A-
	> Upper floors	1 50	1.00	1 10
		1.50 m	1.60 m	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	c) Protection of exits			
	Fire check door	-N/A-	-N/A-	-N/A-
	> Pressurization	-N/A-	-N/A-	-N/A-
No.	d) No. of continuous staircase to terrace	Required	New bldg- 2nos.	MR
	e) Width of corridor	-N/A-	-N/A-	-N/A-
	f) Door size	1 mtr	1 mtr	MR
3	Compartmentation.			
	Fire check door.	-N/A-	-N/A-	-N/A-
	Sealing of electrical shafts. Fig. 1. 6. 1	-N/A-	-N/A-	-N/A-
	Fire rating of shaft door.Water curtain	-N/A-	-N/A-	-N/A-
	• Fire dampers.	-N/A-	-N/A-	-N/A-
	•	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.	6		
4	Basement	-N/A-	-N/A-	-N/A-
	Upper floors	-N/A-	-N/A-	-N/A-
5.	Fire Extinguishers.		/	
	Total numbers	34 No 's	38 No's	MR
	• Types	ABC / Co2	ABC-32 & Co2-06	MR
	• ISI Marking	ISI Marked	Provided	MR
6.	First Aid Hose Reels.	,		
	Total numbers on each floor.	One (new bldg)	One (new bldg)	MR
	 Length of hose-reel hose. 	30m	Provided	MD

7	Automatic fire detection & alarming	g system.		
	Type of detectors	-N/A-	-N/A-	-N/A-
	Location of Main Panel	-N/A-	-N/A-	-N/A-
	Location of Repeater PanelAlternate source of power	-N/A-	-N/A-	-N/A-
	Hooter's location	-N/A-	-N/A-	-N/A-
		-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			
	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-comer	-N/A-	-N/A-	-N/A-
	Number of Hydrant per floorHose box.	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	Ground Level			
	Distance in	-N/A-	-N/A-	-N/A-
	Discharge of main pump. Head of main pump.	-N/A-	-N/A-	-N/A-
	Number of main pumps.	-N/A-	-N/A-	-N/A-
	Jockey Pump output.	-N/A-	-N/A-	-N/A-
-	Jockey Pump head.	-N/A-	-N/A-	-N/A-
	Standby Pump output.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-
		-N/A-	-N/A-	-N/A-
	Terrace Level			400
	Discharge of pump.Head of pump.	450 LPM (new bldg)	450 LPM (2 no's) (new bldg)	MR
	➤ Power supply.	40 m	40 m	MR
		Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting	•		7 - 2
	 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.	-N/A-	-N/A-	-N/A-
	Overhead tank capacity.	10,000 ltrs	10,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-
	Pressurization of lift lobby. Communication in life.	-N/A-	-N/A-	-N/A-
	Communication in lift car.Fireman's switch.	-N/A-	-N/A-	-N/A-
	Lift signage.	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
17	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			7
	T-4-1	27/4		

9.	Fire Control Room.			
	 Detector System Panel. Flow Switch Panel. PA system Panel. Battery backup Building floor plan 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.			-N/A-

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Note: Earlier Old Building was consisted of Ground + 1 Upper floor, but 1st floor has been demolished and now consisting of Ground floor only.

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. F6/DFS/MS/School/2017/SZ/1368 Dated 15/09/2017 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 : Avtar Singh Designation: ADO (M.RD)

DO (SD)

Date Sel 7/20
Dlary N950
1118 25

Defo(52) (1)

LVY

ADO (MR)

F.T letter ils put up far sign, please

(Booms) 08/09/2020