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/ 25

Dated: 08 / 0 / 202

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Senior Secondary School No 3, Kalkaji, New Delhi, 110019 comprised of One Blocks, ground plus One upper floors & 02 block ground plus three upper floor was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2017/SZ/72 Dt. 10/01/2018. The said premises was re-inspected by officer concerned of this department on 12/12/2020 in the presence of Sh. Aarti Goyal (Principal) and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with DOE Circular dated 01/03/2011 and that the building is fit for occupancy class "Educational Building Group – B" with effect from _________________________________ 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 Delhi Fire Service Rules 2010.

Issued on 08/0 2020 at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

- 1. The Principal, Govt. Girls Senior Secondary School No 3, Kalkaji, New Delhi, 110019
- 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. 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.
- 7. "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."

	INSPECTION REPORT					
1	Name & Address of the Building	Govt. Girls Senior Secondary School No 3,				
		Kalkaji New Delhi-110019 (ID -1923039)				
2	Type of Occupancy	Educational, Group-B (School)				
3	Building Comprised of	Old Block - Ground plus one upper floor				
		New Block- Ground + Three Upper Floor (02 Blocks)				
4	Type of Case	Renewal				
5	Details of Previous NOC		1001/2017/SZ/72 Dt. 10			
6	Fire Safety Directives Letter No		Safety/2011/3298 to 3398 dated	101.03.2011		
7	Date of Inspection	12/12/2020				
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)				
9	Name & Designation of Officers from the building side Mrs. Aarti Goyal (Principal)					
10	Year of construction	Old bldg- 2014 & New Bldg 2016				
11	Applicant letter No.	GGSSS/No-3/KAL/2020-21/ Dated 25/07/2020				
S. No	Minimum standards on Fire Prevention	DOE Circular	Provided at Site	Remarks MR/NMF		
	and Fire Safety U/R 33	dt 001/03/2011		IVIR/IVIVIR		
1	Access to Building.	Required	6 mtr	MR		
	Road width	-NA-	4.5 mtr	-NA-		
	Gate width	-NA-	-NA-	-NA-		
	Width of internal road	-NA-	-IVA-	-IVA-		
2	Number, width, type & arrangement of exits.					
	a) Number of Staircase	Old block- 04 No's	Old block - 04 No's	MR		
	> Upper floors.	New Block - 03 & 02	New Block - 03 & 02 No's	IVIK		
	Basement floor.	No's				
		-NA-	-NA-	-NA-		
	b) Width of Staircase					
	> Upper floors	1.50 m / 0.75 m	Old bloc - 1.80 each New Block - 1.80 m x 3 No's	MR		
		1.50 mtr	8 1.80 m x 2 No's			
	Basement floor	-NA-	-NA-	-NA-		
1	c) Protection of exits					
	Fire check door	-NA-	»NA»	-NA-		
	> Pressurization	-NA-	-NA- , (-NA-		
			New block – 2 + 01 No's	MR		
	d) No. of continuous staircase to terracee) Width of corridor	Required -NA-	-NA-	-NA-		
. :				MR		
	f) Door size	1 mtr	1 mtr	IVIK		
3	Compartmentation.					
	Fire check door.	-NA-	-NA-	-NA-		
	ATTACHMENT AND	-NA-	-NA-	-NA-		
The second	Sealing of electrical shafts. Fire rating of shaft door.	-NA-	-NA-	-NA-		
and an annual section of the section	Fire rating of shaft door.Water curtain	-NA-	-NA-	-NA-		
	Water curtainFire dampers.	-NA-	-NA-	-NA-		
4	The state of the s	-1VA-	-14V-	-1477-		
4.	Smoke Management system. Basement	-NA-	-NA-	-NA-		
- de		-NA-	-NA-	-NA-		
-	• Upper floors	-IVA-	-IV/1-	-14/A-		
5.	Fire Extinguishers.	44 no's				
	Total numbers	Required	48 Nos	MR		
	TypesISI Marking	ABC / co2	24 ABC & 24 co2 Type	MR		
		ISI mark	Provided	MR		
6.	First Aid Hose Reels.					

				1
	Total numbers on each floor.	(New block) 02 No's each	Provided	MR
	 Length of hose-reel hose. 	30 m	30 m	MR
	Nozzle Diameter	5 mm	5 mm	MR
7	Automatic fire detection & alarming system.	Jimii	Jillii	IVIIX
	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		112.8	1471
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
enteropy and the same	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.		a. T. A. A.	1171
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.		1771	1421
	Ground Level			1
	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	THE DESCRIPTION OF STREET		
	Discharge of pump.	450 LPM	Provided /	MR
	➤ Head of pump.	40 m	Provided /	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	Underground tank capacity.	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
10	Overhead tank capacity. Fig. 2. Compared tank capacity.	10,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	DIA	% T A	NT.
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
*	Pressurization of lift lobby.	-NA-	-NA-	-NA-
	Communication in lift car.	-NA-	-NA-	-NA-
2 4	• Fireman's switch.	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-

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

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

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/2017/SZ/72 Dt. 10/01/2018, 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)

Defolds)

F. J. Beast

As approved, F.T. Letter in Joulary for
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J. M. 18/12