

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

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

No. F.6 DFS/MS/School/2018/SZ/ 542

Dated: 28/3/18

FIRE SAFETY CERTIFICATE

Certified that **Govt. Co-Ed. Sr. Sec. School**, Sector-5, R.K. Puram, New Delhi-110022 comprised of Ground + three upper floors (01 block) and Ground + one upper floor (02 blocks), owned/occupied by Directorate of Education was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2015/SZ/853 Dated 26/05/2015. The school premises was re-inspected by officer concern of this department on 08/02/2018 in presence of Ms. Renu Chaudhary (Principal) and found that the said 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 building/premises is fit for occupancy class "**Educational Building**" Group-B, as above with effect from 28/3/2018 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 28/3/18 at New Delhi by


28/3/18
(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Govt. Co-Ed. Sr. Sec. School, Sector-5, R.K. Puram, New Delhi-110022
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 unlocked and 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."

INSPECTION REPORT				
1	Name & Address of the Building	GOVT. CO-ED. SR. SEC. SCHOOL, SECTOR-5, R. K. PURAM, NEW DELHI-110022 (ID- 1719104)		
2	Type of Occupancy	Educational Building "Group-B"		
3	Building Comprised of	G+3 (One block) & G+1 (Two blocks)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2015/SZ/853 Dt. 26/05/2015		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298-3398 Dt. 01.03.11		
7	Date of Inspection	08-03-2018		
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)		
9	Name & Designation of Officers from the building side	Ms. Renu Chaudhary (Principal)		
10	Year of construction	1967		
11	Applicant letter No.	G.CO-EDSSS/SECT-5/RKP/696 Dated 10/02/2018		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, width, type & arrangement of exits			
	a) Number of Staircase			
	➤ Upper floors	02 Nos (Each)	02 Nos (Each)	MR
	➤ Basement floor	N/A	N/A	N/A
	b) Width of Staircase			
	➤ Upper floors	1.5m / 0.75m	G+3 Bk- 2.25m each G+1 Bks- 1.5m each	MR 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
	d) No. of continuous staircase to terrace	Required	One each block	MR
	e) Width of corridor	N/A	1.5m	N/A
	f) Door size	1m	Provided	MR
3	Compartmentation.			
	• Fire check door.	N/A	N/A	N/A
	• Sealing of electrical shafts.	N/A	N/A	N/A
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4.	Smoke Management system.			
	• Basement	30 ACPH	N/A	N/A
	• Upper floors	12 ACPH	N/A	N/A
5.	Fire Extinguishers.			
	• Total numbers	18 No's	29 Nos	MR
	• Types	ISI marked	ABC & CO2 type	MR
	• ISI Marking	Required	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.		02 Nos	MR
	• Length of hose-reel hose.	Hose-reels	30m	MR
	• Nozzle Diameter		5mm	MR

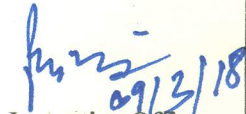
7	Automatic fire detection & alarming system			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	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 floor	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.			
	• Total number of hydrants.	N/A	N/A	N/A
	• Hose box.	N/A	N/A	N/A
13.	Pumping arrangements.			
	• Ground Level		Not required	
	➤ Discharge of main pump.	N/A	N/A	N/A
	➤ 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.	N/A	N/A	N/A
	➤ Standby pump head.	N/A	N/A	N/A
	➤ Auto Starting/Manual Stopping.	N/A	N/A	N/A
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump.	450 LPM	450 LPM (two)	MR
	➤ Head of pump.	40m	40m each	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• 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 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provisions of Lifts.			
	• Pressurization of lift shaft.	N/A	N/A	N/A
	• Pressurization of lift lobby.	N/A	N/A	N/A
	• Communication in lift car.	N/A	N/A	N/A
	• Fireman's switch.	N/A	N/A	N/A
	• Lift signage.	N/A	N/A	N/A
17	Standby Power Supply	N/A	N/A	N/A
18.	Refuge Area			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A

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

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

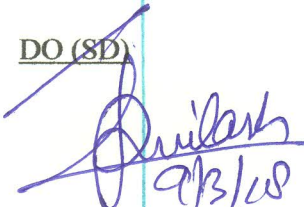
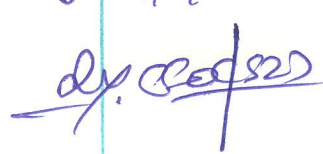
Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under Directorate of Education circular, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2015/SZ/853 dated 26/05/2015, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

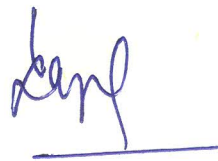

 Signature of the Inspecting Officer
 Name: R.N. Singh
 Designation: ADO (BCP)

Govt. Co-Ed. Sr. Sec. School, Sector-5, RK Puram, New Delhi-110022

DO (SD)

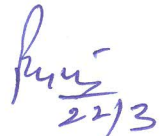
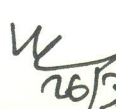

 9/3/18


DO/S/234
 9/3/18
 17/3/18
 18/3/28/3


 13/3



CFO(S) m.scell FT/01
 15/3

FT letter is put for sign. 
 22/3
 CFO/sp m.scell 
 26/3