

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

No. F.6/DFS/MS/School/2020/SZ/ 513

Dated: 24/11/2020

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-Ed Senior Secondary School**, located at **Jangpura-B New Delhi-110014** comprised of **Ground plus one upper floor (Old Block) & Ground plus three upper floors (New Blocks)** was issued NOC by this department vide letter No. F6/DFS/MS/School/2017/SZ/1425 dated 27/09/2017. The premises was re-inspection by officer concerned by this department on 03/09/2020 in the presence of Mr. Harish Chand (Principal) of the school and found that fire prevention and fire safety requirements have deemed complied in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Education Directorate, Govt. of NCT of Delhi, and the new school building in accordance with rule 33 of Delhi Fire Service Rules 2010, and that the school building/premises is fit for occupancy class "Educational Building" Group-B as above with effect from 24/11/2020 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 24/11/2020 at New Delhi by



**Sunil Chawdhary
Dy. Chief Fire Officer
Delhi Fire Service**

o/c Ar

Copy to: -

1. The Principal, Govt. Co-Ed Senior Secondary School, located at Jangpura-B New Delhi-110014.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

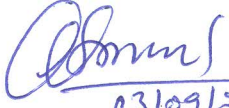
1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at 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.

INSPECTION REPORT

1	Name & Address of the Building	Govt. Co-Ed Senior Secondary School, Jangpura (Bhogal), New Delhi-14 (ID-1924044)		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Old Block- Ground Plus one upper floor New Block- Ground Plus three upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2017/SZ/1425 dated 27/09/2017		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 1.03.2011		
7	Date of Inspection	03/09/2020		
8	Name of the Inspecting Officers	Avtar Singh, ADO (MR)		
9	Name & Designation of Officers from the building side	Mr. Harish Chand (Principal)		
10	Year of construction	2013 & 2016		
11	Applicant letter No.	Outdoor diary no 1285 dated 20/08/2020		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 m ✓	MR
	• Gate width	Required	5 m ✓	MR
	• Width of internal road	N/A	N/A	NA
2	Number, width, type & arrangement of exits			
	a) Number of Staircase			
	➤ Upper floors	Old block - 1 no New Block- 2 nos	Old block - 1 no ✓ New Block- 2 nos ✓	MR MR
	➤ Basement floor	N/A	N/A	N/A
	b) Width of Staircase			
	➤ Upper floors	1.5 m /0.75m 1.5 m	Old block - 1.5 m ✓ New Block- 1.80 m each ✓	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	Two	MR
	e) Width of corridor	N/A	N/A	N/A
	f) Door size	1 m	1 m	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.	NA	NA	NA
4.	Smoke Management system.			
	• Basement	N/A	NA	N/A
	• Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers.			
	• Total numbers	28 No's	36 No's ✓	MR
	• Types	ABC / CO2	ABC-26/ CO2-10 ✓	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	02 nos (New block)	02 nos (New block) ✓	MR
	• Length of hose-reel hose.	30 m	30 m	MR
	• Nozzle Diameter	5 mm	5 mm	MR
7	Automatic fire detection & alarming system			
		N/A	N/A	N/A

	<ul style="list-style-type: none"> Location of Repeater Panel Alternate source of power 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			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	N/A	N/A	N/A
		N/A	N/A	N/A
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	➤ 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
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	450 LPM (new block)	450 LPM (2 nos) (new block)	MR
	➤ Head of pump.	40 m	40 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		10,000 ltrs	10,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provisions of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	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
17.	Standby Power Supply	N/A	N/A	N/A
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room.			
	<ul style="list-style-type: none"> Detector System Panel. Flow Switch Panel. PA system Panel. 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

N/14

• Building floor plan	N/A	N/A	N/A
20. Special Fire Protection System for the Protection of special Risk, if any.			N/A
The fire protection system provided in the building / premises 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 the rules, the FSC issued vide letter No F6/DFS/MS/School/2017/SZ/1425 dated 27/09/2017 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended			
Accordingly, DFA is put up for approval and signature please.			
			 03/09/2020 Signature of the Inspecting Officer Name: Avtar Designation: ADO (MR)

~~DO (SD)~~

~~DO (SD)~~
07/09

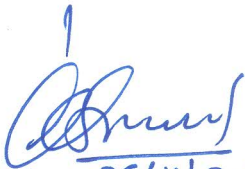
~~DCFO(SZ)~~
09/09

~~DO (SD)~~ put up FT letter

~~DO (SD)~~
22/09/2020

~~ADO (MR)~~

FT letter is put up for sign. please.


06/11/2020

DCFO(SZ)

