

E-148

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

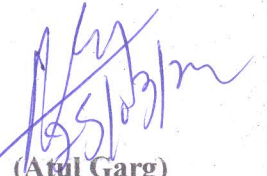

No.F.6 DFS/MS/School/2021/SZ/ 252

Dated: 26 / 03 / 2021

FIRE SAFETY CERTIFICATE

Certified that **New Hostel Block of Delhi Public School, located at Sector-XII, R.K Puram, New Delhi - 110022** comprised of Basement, Ground and Four upper floors owned/ occupied by **Delhi Public School** was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/483 Dt. 23/03/2018. The said premises was re-inspected by officer concerned of this department on 15/03/2021 in presence of Sh. A. S Bhati (Admn) of the school and found that the said school building 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 "**Residential Building**" (Hostel) as above with effect from 26/03/2021 for a period of **Five 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 26/03/2021 at New Delhi by


(Atul Garg)
Director


Copy to: -

1. The Principal, New Hostel Block of Delhi Public School, located at Sector-XII, R.K Puram, New Delhi - 110022
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi 110054

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."

INSPECTION REPORT

1	Name & Address of the Building	New Hostel Block, Delhi Public School, Sector- XII, R.K Puram, New Delhi 110022		
2	Type of Occupancy	Residential Building (Hostal)		
3	Building Comprised of	(Basement, Ground + Four Upper Floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2018/SZ/483 Dt. 23/03/2018		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/97/1957 Dated 03/06/2014		
7	Date of Inspection	15/03/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. A. S Bhati (Admn)		
10	Year of construction	1996-2002		
11	Applicant letter No.	Gmail Dated 03/03/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	9 mtr	9 mtr	MR
	• Gate width	4.5 mtr	4.5 mtr	MR
	• Width of internal road	6 mtr	6 mtr	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 No's	03 No's	MR
	➤ Basement floor.	02 No's	03 No's	MR
	b) Width of Staircase			
	➤ Upper floors	1.25 mtr	1.20, 1.02, & 1.02 mtr	MR (old case)
	➤ Basement floor	1.25 mtr	1.02, 1.02 & 1.50 mtr	MR (old case)
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	01	01	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	-NA-	-NA-	-NA-
3	Compartmentation.			
	• Fire check door	-NA-	-NA-	-NA-
	• Sealing of electrical shafts.	-NA-	-NA-	-NA-
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	30 ACPH	Exhaust fan Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	40 Nos	MR
	• Types	ABC / wco2	ABC / wco2 Type	MR
	• ISI Marking	ISI mark	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 Nos	Provided	MR
	• Length of hose-reel hose.	30 m	Provided	MR
	• Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection & alarming system.			

	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	-NA-	NA	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
8.	MOEFA	Required ✓	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	Required	Provided	MR
		NA	-NA-	-NA-
		-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	Required	100 mm	MR
		Required	01 No	MR
		Required	01 No	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting / Manual Stopping. Pump house access. Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		2 x 450 LPM	1320 & 450 LPM	MR
		40 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	-NA-	1,00,000 ltr	-NA-
		-NA-	Provided	-NA-
		-NA-	Provided	-NA-
		-NA-	Provided	-NA-
		30,000 ltrs	30,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision 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. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> 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/2018/SZ/483 Dt. 23/03/2018 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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

Signature
13/13

1) Being Residential bldg. (other than Hotel) the validity period of FSC is 5 yrs. Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

2) Being High-rise, the competency to dispose of the case is with w/director please

DDSD
18/03

DeFO/SZ

Signature
22/03

C.F.O.

Signature
28/3

Signature
29/03/2

FTPS

Signature
ADO

As approved, F.T. letter is put up for your signature pl

