

C-37

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

No. F.6/DFS/MS/School/2022/SZ/ 34

Dated... 13/01/2022

FIRE SAFETY CERTIFICATE

Certified that **Cambridge Public School** located at **C-2, Sangam Vihar, New Delhi-110062** comprised of basement, ground plus two upper floors was issued FSC by this department vide letter no. F6/DFS/MS/School/2019/SZ/47 Dated 08-01-2019. The premises was re-inspected by officer concerned of this department on 05/01/2022 in presence of Mr. R. K Sharma (Admin) and observed that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "**Educational Building**" Group-B, with effect from the 13/01/2022 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 13/01/2022 at New Delhi by


(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Cambridge Public School located at C-2, Sangam Vihar, New Delhi-110062
2. The Directorate 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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

INSPECTION REPORT				
1	Name & Address of the Building	Cambridge Public School at C-2, Sangam Vihar, New Delhi-110062		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground plus two upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2019/SZ/47 Dated 08-01-2019		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	05-01-2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. R. K Sharma (Admin)		
10	Year of construction	2010-11		
11	Applicant letter No.	Gmail dated 23-12-2021		
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	6 mtr	Provided	MR
	• Gate width	4.5 mtr	Provided	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	01 Nos	Provided	MR
	➤ Basement floor.	02 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.50m / 0.75m	1.50 mtr	MR
	➤ Basement floor	1.50m / 0.75m	1.50m & 1.0m	MR (old case)
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	One	Provided	MR
	e) Width of corridor	1.5m	Provided	MR
	f) Door size	1m	Provided	MR
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	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
5	Fire Extinguishers.			
	• Total numbers	Required	18 Nos	MR
	• Types	ABC / CO2	ABC & Co2	MR
	• ISI Marking	ISI mark	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	One	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

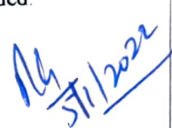
7	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	Internal Hydrants.			
	• Size of Riser/Down-comer	-NA-	100 mm	-NA-
	• Number of Hydrant per floor	-NA-	One	-NA-
	• Hose box.	-NA-	One	-NA-
12	Yard Hydrants.			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
13	Pumping arrangements.			
	• Ground Level			
	➤ 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			
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of pump.	40 mtr	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-
	• Overhead tank capacity.	15,000 Lts	25,000 Lts	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-




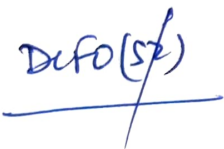

19	Fire Control Room.			
	• Detector system panel	-NA-	-NA-	-NA-
	• Flow switch panel	-NA-	-NA-	-NA-
	• PA system panel	-NA-	-NA-	-NA-
	• Battery backup	-NA-	-NA-	-NA-
	• Building floor plan	-NA-	-NA-	-NA-
20	Special Fire Protection System for the Protection of special Risk, if any.	Required	ABC Type fire extinguishers provided near electrical panel	MR

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 of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/School/2019/SZ/47 Dated 08-01-2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.


Accordingly DFA is put up for approval and signature please.

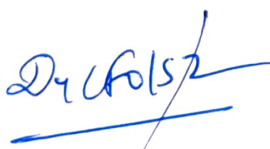


 Signature of the Inspecting Officer
 Name Sh. Rajesh Kumar
 Design: ADO (BCP)

DO (SD)   
 Dufo (SP)  

~~ADO (BCP)~~

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


 11/11/2022

 
 M.S. Cell