

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

No. F.6/DFS/MS/School/2021/SZ/ 881

Dated: 25/10/2021

FIRE SAFETY CERTIFICATE

Certified that **New Green Field School**, located at **Alaknanda (Kalkaji) Near Tara Apartment, New Delhi-110019** Comprised of Basement, Ground + Three Upper Floors was issued FSC by this department vide letter No. F6/MS/DFS/School/2017/SZ/1879 Dated 29-12-2017. The said premise was re-inspected by officer concerned of this department on 13/10/2021 in presence of Mrs. Neera Bhardwaj (Principal) 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 the building is fit for occupancy class "**Educational Building Group – B**" with effect from 25/10/2021 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 25/10 / 2021 at New Delhi by

**(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER (SZ)**

Out

Copy to: -

1. The Principal, New Green Field School, located at Alaknanda (Kalkaji), New Delhi-110019
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."

N/S

INSPECTION REPORT

1	Name & Address of the Building	NEW GREEN FIELD SCHOOL, Alaknanda (Kalkaji) Near Tara Apartment, New Delhi-110019		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	01 Block, Basement, Ground + 03 upper floors & 01 Block, Ground + 03 uppers, Both the blocks are interconnected at each floor.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/MS/DFS/School/2017/SZ/1879 Dated 29-12-2017		
6	Fire Safety Directives Letter No	NBC Part IV		
7	Date of Inspection	13/10/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mrs. Neera Bhardwaj (Principal)		
10	Year of construction	1988		
11	Applicant letter No.	Gmail dated 06/10/2021		
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	Required	6 mtr	MR
	• Gate width	Required	4.5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	Provided 02	MR
	➤ Basement floor.	02 Nos	Provided 02	MR
	b) Width of Staircase			
	➤ Upper floors	Required	1.40-1.51m & 1.37- 1.46m	MR (old case)
	➤ Basement floor	Required	1.36 m & 2.40 m	MR (old case)
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	02 Nos provided	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	12 ACPH	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	30 Nos	MR
	• Types	ABC / CO2	ABC & CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

7.	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location of Main Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location of Repeater Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Alternate source of power 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Hooter's location 	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	NA	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper floors 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer 	Required	Provided	MR
	<ul style="list-style-type: none"> Number of Hydrant per floor 	01	Provided	MR
	<ul style="list-style-type: none"> Hose box. 	01	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Hose box. 	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Head of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Number of main pumps. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Pump house access. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Terrace Level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump. 	450 & 180 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of pump. 	22 & 38 m	Provided	MR
	<ul style="list-style-type: none"> ➤ Power supply. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto starting of pump. 	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Draw-off connection. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Fire Service Inlet. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Access to tank. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Overhead tank capacity. 	10,000 Ltr	10,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Communication in lift car. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Fireman's switch. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Lift signage. 	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location 	-NA-	-NA-	-NA-
19.	Fire Control Room.			

N/15

<ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. • Battery backup. • Building floor plan. 	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-

20. Special Fire Protection System for the Protection of special Risk, if any. -NA-

The fire protection systems provided in the 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/MS/DFS/School/2017/SZ/1879 Dated 29-12-2017, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

14/10/2021

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

~~DO (SD)~~ *RVP*
14/10/21

DFO (2)
17/10

ADO (BCP)

As approved, f.t. letter is put up for your signature pl

14/10/2021

Dy Cfo/s2
dh
M.S. cell