

C-27

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


No. F.6/DFS/MS/School/2021/WZ/ 663

Dated: 27/8/21

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed Sr. Sec. School located at Kunwar Singh Nagar, Ranhola, New Delhi-110041 comprised of 02 Old blocks Ground plus one upper floor each was granted FSC by this department vide letter No. F.6/DFS/MS/School/WZ/2018/1879 dated 09/08/2018. The premises was re-inspected by officer concern of this department on 02/08/2021 in the presence of Mr. B.L. Meena of the school and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular dated 01/03/2011 and that the building/premises is fit for occupancy class "Educational Building" Group-B, with effect from ..27/8/21.....for a period of **Three years**, subject to the compliance of the conditions mentioned below.

Issued on 27/8/21 at New Delhi by


(Dharampal Bhardwaj)
Dy. Chief Fire Officer
West Zone

Copy to: -

1. The Principal, Govt. Co-ed Sec. School located at Kunwar Singh Nagar, Ranhola, New Delhi-110041.
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 Sec. School located at Kunwar Singh Nagar, Ranhola, New Delhi-41.		
2	Type of Occupancy	Group-B, "Educational Building" (School)		
3	Building Comprised of	02 blocks Ground plus One upper floor		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/WZ/2018/1879 dated 09/08/2018		
6	Fire Safety Directives Letter No	DOE Circular dated 01/03/2011		
7	Date of Inspection	02/08/2021		
8	Name of the Inspecting Officers	ADO Aman Kumar Lathar		
9	Name & Designation of Officers from the building side	Mr. B.L. Meena		
10	Year of construction	2013-14		
11	Applicant letter No.	Email dated 27/07/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circ. Dt. 01/03/2011 Requirements	Provided at Site	Remarks MR/NMR (old case)
1	Access to Building.			
	• Road width	6 m	6 m	MR
	• Gate width	4.5 m	4.5 m	MR
	• Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors	01 nos	2 nos in 1 st block 4 nos in 2 nd block	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floor	1.50 m	1.35 m × 2 & 1.45 m × 4	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	One in each block	Provided	MR
	e) Width of corridor	1.50 m	1.50 m	MR
	f) Door size	1.00 m	1.00 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.	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.			
	• Basement	-N/A-	-N/A-	-N/A-
	• Upper floors	-N/A-	-N/A-	-N/A-
5.	Fire Extinguishers.			
	• Total numbers	15 nos	74 nos	MR
	• Types	ABC/CO ₂	Provided	MR
	• ISI Marking	ISI Marking	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	-N/A-	-N/A-	-N/A-
	• Length of hose-reel hose.	-N/A-	-N/A-	-N/A-
	• Nozzle Diameter	-N/A-	-N/A-	-N/A-

7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Location of Main Panel 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Location of Repeater Panel 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Alternate source of power 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Hooter's location 	-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. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Upper floors 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser / Down-comer 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Number of Hydrant per floor 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Hose box. 	-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Hose box. 	-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-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	-N/A-	-N/A-	-N/A-
	➤ Head of pump.	-N/A-	-N/A-	-N/A-
	➤ Power supply.	-N/A-	-N/A-	-N/A-
	➤ Auto starting of pump.	-N/A-	-N/A-	-N/A-
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> 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-
	<ul style="list-style-type: none"> Overhead tank capacity. 	-N/A-	-N/A-	-N/A-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Pressurization of lift lobby. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Communication in lift car. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Fireman's switch. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Lift signage. 	-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 system provided in the building were randomly tested/ checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 01/03/2011, FSC issued vide letter no. F.6/DFS/MS/School/WZ/2018/1879 dated 09/08/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Q1116 M
19/8/21

Signature of the Inspecting Officer
Name : Aman Kumar Lathar
Designation: ADO (JWP)

DO (WD)

[Signature]
18/8/2021

DCFO (WZ)

[Signature]
28/8/2021

AAO (JWP)

F.F. letter is put-up for signature pl.

DCFO (WZ)

[Signature]
27/8/2021

Q1116 M
25/8/21
ADO (JWP)

not cell