

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

No. F.6/DFS/MS/School/2021/WZ/ 798

Dated: 30/9/21

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed Sr. Sec Secondary School located at Kavita Colony, Nangloi New Delhi-110041 comprised of One Block- Ground plus three upper floors & 02 Block- Ground plus one upper floor was granted FSC by this department vide letter No. F.6/DFS/MS/School/2019/WZ/182 dated 25/01/2019 (for G+3 upper floors) & F.6/DFS/MS/School/2018/WZ/1233 dated 25/05/2018 (For G+1 upper floor). The premises was re-inspected by the officer concerned of this department on 09/09/2021 in the presence of Ms. Manju Saini (Teacher) 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 the Delhi Fire Service Act 2007 Rules, 2010 and that the school building is fit for occupancy class "Educational" with effect from 30/9/21..... 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 under mentioned conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 30/9/21 at New Delhi by

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
West Zone

Copy to: -

1. The Principal, Govt. Co-ed Sr. Secondary School located at Kavita Colony, Nangloi, New Delhi-110041.
2. The Director of Education, NDMC, Civic Centre, Minto Road, 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 kavita Colony, Nangloi, New Delhi-110041.		
2	Type of Occupancy	Group-B, "Educational Building" (School)		
3	Building Comprised of	One Block-Ground plus three upper floors & 02 Blocks-Ground plus One Upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2019/WZ/182 dated 25/01/2019 (for G+3 upper floors) & F.6/DFS/MS/School/2018/WZ/1233 dated 25/05/2018 (For G+1 upper floor)		
6	Fire Safety Directives Letter No	Nil		
7	Date of Inspection	09/09/2021		
8	Name of the Inspecting Officers	ADO Aman Kumar Lathar		
9	Name & Designation of Officers from the building side	Ms. Manju Saini (Teacher)		
10	Year of construction	2016-17 (New block)		
11	Applicant letter No.	Email date 06/09/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular dated 01/03/2011/ NBC 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	2	2 in new building block 5 in old building Blocks- 2 in 1 st block & 3 in 2 nd block	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floor	1.5 m & 1.35 m	1.80 m, 1.50 m, 1.40 m × 4 & 1.04 m (Iron)	MR(old case)
	➤ 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	1	1	MR
	e) Width of corridor	1.50 m	1.80 m	MR
	f) Door size	1.00 m	1.10 m × 2	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	18 nos	40 nos	MR
	➤ Types	ABC/CO ₂	Provided	MR
	➤ ISI Marking	ISI Marking	Provided	MR

M-2L

17 St
18.

6.	First Aid Hose Reels.			
	➤ Total numbers on each floor.	1	1	MR
	➤ Length of hose-reel hose.	30 m	30 m	MR
	➤ Nozzle Diameter	5 mm	5 mm	MR
7	Automatic fire detection & alarming system.			
	➤ Type of detectors	-N/A-	-N/A-	-N/A-
	➤ Location of Main Panel	-N/A-	-N/A-	-N/A-
	➤ Location of Repeater Panel	-N/A-	-N/A-	-N/A-
	➤ Alternate source of power	-N/A-	-N/A-	-N/A-
	➤ Hooter's location	-N/A-	-N/A-	-N/A-
8.	MOEFA			-N/A-
9.	Public Address System			-N/A-
10.	Automatic Sprinkler System			
	➤ Basement.	-N/A-	-N/A-	-N/A-
	➤ Upper floors	-N/A-	-N/A-	-N/A-
	➤ Sprinkler above false ceiling	-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	➤ Size of Riser / Down-comer	-N/A-	-N/A-	-N/A-
	➤ Number of Hydrant per floor	-N/A-	-N/A-	-N/A-
	➤ Hose box.	-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	➤ Total number of hydrants.	-N/A-	-N/A-	-N/A-
	➤ Hose box.	-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	• 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-
	• Terrace Level			
	➤ Discharge of pump.	450 LPM	450 LPM × 2	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 firefighting.			
	• 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-
	• Overhead tank capacity.	10,000 ltrs	10,000 ltrs	MR
15.	Exit Signage.			Required / Provided / MR
16.	Provision of Lifts.			
	➤ Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-
	➤ Pressurization of lift lobby.	-N/A-	-N/A-	-N/A-
	➤ Communication in lift car.	-N/A-	-N/A-	-N/A-
	➤ Fireman's switch.	-N/A-	-N/A-	-N/A-
	➤ Lift signage.	-N/A-	-N/A-	-N/A-

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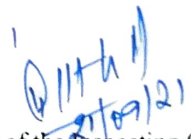
capacity

MR	17	Standby Power Supply	-N/A-	-N/A-	-N/A-
MR	18.	Refuge Area			
MR		➤ 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-


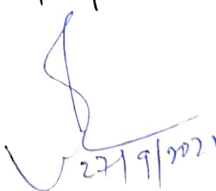
The fire protection system provided in the building were randomly tested/ checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no. F.6/DFS/MS/School/2019/WZ/182 dated 25/01/2019 (for G+3 upper floors) & F.6/DFS/MS/School/2018/WZ/1233 dated 25/05/2018 (For G+1 upper floor), 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 : Aman Kumar Lather
 Designation: ADO (JWP)

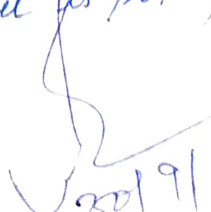
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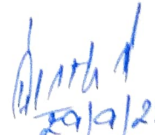

 21/09/2021

 27/9/2021

ADO (JWP)

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

DCFD (WZ)


 30/9/2021


 29/9/21
 ADO (JWP)

MS/ cell