

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

No.F.6 DFS/MS/School/2024/SZ/429

Dated: 16/05/2024

FIRE SAFETY CERTIFICATE

Certified that the **SMAS SKV (School ID 1720032) & GBSSS (School ID 1720029)** at Mahipalpur, New Delhi 110037 comprised of Ground + One upper floors (02 Block), Ground Floor only (09 Blocks) & Ground plus Three upper floor (01 Block) owned/occupied by Directorate of Education Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/SZ/School/2020/381 dated 29/09/2020. The said premises was re-inspected by officer concerned of this department on 08/05/2024 in presence of Ms. Pushpa Mahto (Principal) of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class **"Educational Building"** Group - B with effect from 16/05/2024 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 on 16/05.2024 at New Delhi by


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE


Copy to: -

1. The Principal SMAS SKV (School ID 1720032) & GBSSS (School ID 1720029) at Mahipalpur, New Delhi 110037
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 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 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	SMAS SKV and GBSSS at Mahipalpur, New Delhi 110038 (School ID 1720032 & 1720029)		
2	Type of Occupancy	Educational, Group-B		
3	Building Comprised of	02 Blk (G+2) 09 Blks (GF only) & 01 Blk (G+3)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/SZ/School/2020/381 dated 29/09/2020		
6	Fire Safety Directives Letter No	DOE circular 01/03/2011		
7	Date of Inspection	08-05-2024		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Ms. Pushpa Mahto (Principal)		
10	Year of construction	2002 & 2016		
11	Applicant letter No.	Email dated 30/04/2024		
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	12 mtr	MR
	• Gate width	Required	05 mtr x 2	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase	Old block-05 nos New block-04 nos	Provided Provided	MR MR
	➤ Upper floors.			
	➤ Basement floor.	-NA-	-NA-	-NA-
	b) Width of Staircase	1.50 mtr /0.75m	old Block- 1.9m, 1.9m & 1.4m old block Block- 2 x 1.5m New Blk- 1.75 x 04	MR
	➤ Upper floors			
	➤ Basement floor	-NA-	-NA-	-NA-
	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	Required	1.50 mtr	MR
	f) Door size	1.0 mtr	1.0 mtr	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	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	-NA-	-NA-
5	Fire Extinguishers.			
	• Total numbers	44 nos	Provided	MR
	• Types	ABC / co2	Co2 & ABC Type	MR
	• ISI Marking	ISI mark	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30 mm	Provided	MR
	• Nozzle Diameter	5 m	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	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	-NA-	-NA-	-NA-
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.	-NA-	-NA-	-NA-
	• Size of Riser/Down-comer	-NA-	-NA-	-NA-
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.	-NA-	-NA-	-NA-
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	• Ground Level			-NA-
	➤ 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			MR
	➤ Discharge of pump in new block	2 x 450 LPM	Provided	MR
	➤ Head of pump.	40m	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.	10,000 ltrs	Provided	MR
		Required	Provided	MR
15.	Exit Signage.			
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			
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.	-NA-	-NA-	-NA-

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The fire protection system provided in the building were randomly checked and found functional at the time of inspection.
Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 307 dated 04/08/2023.
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/SZ/School/2020/381 dated 29/09/2020, 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)

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CFO
10/5/2024
Director
11/5/24
ADY/PLP

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

1/5
MS/2024

Director
15/5/24

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