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

No.F.6 DFS/MS/School/2021/SZ/ 144

Dated: 19/02/2021

## FIRE SAFETY CERTIFICATE

Certified that **G. D. Goenka Public School** located at **J- Block, Sarita Vihar, New Delhi-110076** comprised of Basement, Stilt, Ground plus Three Upper Floors was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/290 Dated 23/02/2018. The said premises was re-inspected by officer concerned of this department on 10/02/2021 in presence of Sh. T.R Garg 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 Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "**Educational Building Group – B"** with effect from  $\frac{19}{202}$  / 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 on 19/02/2021 at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

- 1. The Principal, G. D. Goenka Public School located at J-Block, Sarita Vihar, New Delhi-76
- 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. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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 (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	G. D Goenka Public School, J- Block, Sarita Vihar, New Delhi 110076				
2	Type of Occupancy	Educational, Group-B (School)				
3	Building Comprised of	Basement, Stilt, Ground plus Three Upper Floors.				
4	Type of Case	Renewal				
5	Details of Previous NOC	F6/DFS/MS/School/2018/SZ/290 Dt. 23/02/2018				
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2013/102 Dated 30/05/2013				
7	Date of Inspection	10-02-2021				
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)				
9	Name & Designation of Officers	Sh. T. R Garg				
	from the building side					
10	Year of construction	2014				
11	Applicant letter No.	Gmail Dated 02/02/2021				
S. No	Minimum standards on Fire Prevention	Old NOC	<b>Provided at Site</b>	Remarks		
	and Fire Safety U/R 33	requirements		MR/NMI		
1	Access to Building.			-		
	Road width	Required	6 mtr	MR		
	Gate width	Required	6.15m, 6.15m, 8 m	MR		
	Width of internal road	Required	6 mtr	MR		
2	Number, width, type & arrangement of exits.					
	a) Number of Staircase					
	Upper floors.	02 No's	Provided	MR		
	Basement floor.	02 No's	Provided	MR		
	b) Width of Staircase			2.		
	Upper floors	2.0 mtr each	Provided	MR		
	Basement floor	2.0 mtr each	Provided	MR		
	c) Protection of exits					
	Fire check door	Required	Provided	MR		
	> Pressurization	-NA-	-NA-	-NA-		
	d) No. of continuous staircase to terrace	Required	02 Provided	MR		
	e) Width of corridor	1.5 m	Provided	MR		
	f) Door size	1 mtr	1 mtr	MR		
3	Compartmentation.	1 11111	1 111(1	IVIIC		
	Fire check door.	Required	Provided	MR		
	Sealing of electrical shafts.	Required	Provided	MR		
	Fire rating of shaft door.	Required	Provided	MR		
	Water curtain	-NA-	-NA-	-NA-		
	Fire dampers.	-NA-	-NA-	-NA-		
4.	Smoke Management system.	-142 %	-11/7	-11/17-		
т.	Basement	30 ACPH	Provided	MR		
		12 ACPH	Provided	<del></del>		
5	opper moore	12 ACPH	Provided	MR		
5.	Fire Extinguishers.  • Total numbers	Paguirod	24 Nos	MR		
		Required ABC		MR		
	• Types	ABC	ABC Type	IVIK		
	ISI Marking	ISI mark	Provided	MR		
6.	First Aid Hose Reels.			1		
	Total numbers on each floor.	Two	Provided	MR		
	Length of hose-reel hose.	30 m	Provided	MR		
	Nozzle Diameter	5 mm	Provided	MR		
pq		3 111111	TTOVICE	IVIN		
7	Automatic fire detection & alarming system.	3.7.		T		
	<ul> <li>Type of detectors</li> </ul>	-NA-	Smoke type	-NA-		

	Location of Main Panel	-NA-	Ground floor	-NA-
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	Provided	-NA-
	Hooter's location	-NA-	Each floor	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	Basement	Required	Provided	MR
	Upper floors	Required	Provided	MR
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	Size of Riser/Down-comer	Required	100 mm	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	Required	02 No's	MR
	Hose box.	Required	02 No's	MR
12.	Yard Hydrants.			
	Total number of hydrants.	Required	02 No's	MR
	Hose box.	Required	02 No's	MR
13.	Pumping arrangements.	*	I	
	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.	1620 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.			
	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	Required	Provided	MR
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	25,000 ltrs	25,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.		7	
	<ul> <li>Pressurization of lift shaft.</li> </ul>	Required	Provided	MR
	<ul> <li>Pressurization of lift lobby.</li> </ul>	Required	Provided	MR
	<ul> <li>Communication in lift car.</li> </ul>	Required	Provided	MR
	<ul> <li>Fireman's switch.</li> </ul>	Required	Provided	MR
	Lift signage.	Required	Provided	MR
17.	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	Detector system panel.	Required	Provided	MR
	Flow switch panel.	-NA-		
	I was	- Common of the	-NA-	-NA-

	PA system panel.	-NA-	-NA-	-NA-
20.	<ul> <li>Battery backup.</li> </ul>	-NA-	-NA-	-NA-
	Building floor plan.	-NA-	-NA-	-NA-
	Special Fire Protection System for the Protection of special Risk, if any.	Required	ABC type fire extinguisher provided near elect: panel	MR

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

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/School/2018/SZ/290 Dt. 23/02/2018, 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)

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ADD B/CP

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