

## 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/ 894

Dated: 25/16 / 2021

## FIRE SAFETY CERTIFICATE

Certified that Govt. Boys Senor Secondary School Ghitorni, New Delhi 110038 (ID-1720034) comprised of ground plus three upper floor (01 Block) have complied with the fire prevention and fire safety requirements in accordance with accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 07/10/2021 in the presence of Mr. Ashok Kumar (Electrical Dep.) and that the premises is fit for occupancy class "Educational, Group—B" (School) as above with effect from the date of issue of this certificate for 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 the Delhi Fire Service Rules, 2010

Issued on 25/(0 2021 at New Delhi by

(ATUL GARG) DIRECTOR

Copy to: -

- The Principal, Govt. Boys Senor Secondary School Ghitorni, New Delhi 110038 (ID-1720034)
- 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. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 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."

C 27 5

	INSPECTION REPORT					
1	Name & Address of the Building	Govt. Boys Sen	or Secondary School C	Shitorni,		
		New Delhi 110038 (ID-1720034)				
2	Type of Occupancy	Educational				
3	Building Comprised of		and plus Three upper flo	or (old Bloc		
	zamanig comprised of	One Block, Ground plus Three upper floor (old Bloc G+1 Not for use.)				
4	Type of Case	New case	}			
5	Details of Previous NOC	Nil				
6	Fire Safety Directives Letter No		2016			
7	Date of Inspection	NBC Part IV / UBBL 2016				
8	Name of the Inspecting Officers	07/10/2021 Sh. Rajesh Kumar ADO (BCP)				
9	Name & Designation of Officers	Mr. Ashok Kumar (Electrical Dep.)				
	from the building side	Wil. Ashok Kumai (Electrical Dep.)				
10	Year of construction	2021				
11	Applicant letter No.	54(CDC Cohool)/	DW/D Edu Sub-Divn M	11-1(N)/2021		
11	Applicant letter No.	54(SPS School)/PWD Edu. Sub-Divn M1-1(N)/2021 22/111 Dated 27/08/2021				
S. No	Minimum standards on Fire Prevention	NBC Part IV / Provided at Site		Remarks		
<b>5.</b> 1 <b>10</b>	and Fire Safety U/R 33	UBBL 2016	1 Tovided at Site	MR/NMF		
1	Access to Building.					
	Road width	Required	6 mtr	MR		
	Gate width	Required	6 mtr	MR		
	Width of internal road	-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of exits.	-14/1-	1471	1111		
	a) Number of Staircase					
	> Upper floors.	Required 02	04 No's	MR		
	Basement floor.	-NA-	-NA-	-NA-		
	b) Width of Staircase	-1474-	1471	1112		
	> Upper floors	1.5 mtr	1.50 mtr each	MR		
	Basement floor	-NA-	-NA-	-NA-		
	c) Protection of exits		1	1		
	Fire check door	-NA-	-NA-	-NA-		
	> Pressurization	-NA-	-NA-	-NA-		
	1	-NA-				
	d) No. of continuous staircase to terrace		-NA-	-NA-		
	e) Width of corridor	-NA-	NA	-NA-		
	f) Door size	1.2 mtr	Provided with double door	MR		
3	Compartmentation.					
	Fire check door.	-NA-	-NA-	-NA-		
	<ul> <li>Sealing of electrical shafts.</li> </ul>	-NA-	-NA-	-NA-		
	<ul> <li>Fire rating of shaft door.</li> </ul>	-NA-	-NA-	-NA-		
	Water curtain	-NA-	-NA-	-NA-		
	Fire dampers.	-NA-	-NA-	-NA-		
4.	Smoke Management system.					
	Basement	30a/c per hour	-NA-	-NA-		
	<ul> <li>Upper floors</li> </ul>	12a/c per hour	-NA-	-NA-		
1	Fire Extinguishers.			11/1		
5.	m . 1 1	Required	20 Nos	MR		
5.	<ul> <li>Total numbers</li> </ul>			The state of the s		
5.	<ul><li>Total numbers</li><li>Types</li></ul>	CO <sup>2</sup> &ABC	CO <sup>2</sup> & ABC	MR		
5.		CO <sup>2</sup> &ABC ISI mark	CO <sup>2</sup> & ABC Provided	MR MR		
5. 6.	• Types		CO <sup>2</sup> & ABC Provided	MR MR		
	<ul><li>Types</li><li>ISI Marking</li></ul>					

7	Nozzle Diameter	-NA-	-NA-	-NA-
7	Automatic fire detection & alarming system.			
	<ul> <li>Type of detectors</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	NIA	-NA	
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-	-NA-
	<ul> <li>Alternate source of power</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
0	Mon	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	-NA-	-NA-	-NA-
	<ul> <li>Upper floors</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul> <li>Size of Riser/Down-comer</li> </ul>	Required	100 mm	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	Required	02	MR
	<ul> <li>Hose box.</li> </ul>	Required	02	MR
12.	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	Ground Level			
	<ul> <li>Discharge of main pump.</li> </ul>	-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	-NΛ-	-ΝΛ-	-ΝΛ-
	> Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	2 x 450 LPM	Provided	MR
	Head of pump.	40	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-
	<ul> <li>Overhead tank capacity.</li> </ul>	10,000 ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	1		1711
ar ghap ar i ya i ya ragi sa r	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-
		-NA-	-NA-	-NA-
17.	Lift signage  Standby Power Supply	Required		
	Standby Power Supply	Required	Provided	MR
18.	Refuge Area	-NA-	N.I.A.	77.
	Total area	~!W/A~	-NA-	-NA-

		-NA-	-NA-	-NA-
	Location	-IN/A-	1111	
19.	Fire Control Room.	NIA	-NA-	-NA-
	<ul><li>Detector system panel.</li><li>Flow switch panel.</li></ul>	-11/12	-NA-	-NA-
		-NA-		-NA-
		-NA-	-NA-	
	PA system panel.     Battery backup.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-INA-		

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010.

Accordingly, DFA is put up for approval and signature please.

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

DO (SD)

approved F.T. tetter fritip for your synature My 15/2011