Accietant Engineer(F)



Certified that Govt. Girls Secondary School, at Begum Pur New Delhi (School ID 1923072) comprised of New Block, Ground plus Three upper floors owned/occupied by Directorate of Education, Govt. of NCT of Delhi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 21/10/2022 in the presence of Mr. Dinesh Kumar and that the premises is fit for occupancy class "Educational, Group–B" (School) as above with effect from $\frac{OM}{2022}$ 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 <u>Y</u> 2022 at New Delhi by



Copy to: -

- 1. The Assistant Engineer (E) Edu. Maint. Sub-div-M1, PWD, Hauz Khas, New Delhi 110016.
- 2. The Director 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 <u>www.dfs.delhigovt.nic.in</u>
- 6. 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.
- 7. "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."

NIS



_			अस्ति अग	नादी ज ममृत महोत्सव	
Í	Name & Address of the Building	ION REPORT		ः काल्सर	
1	e	Govt Girle C			
2	Type of Occupancy	(School ID 102	ondary School, Begum 3072)	Due	
3	Building Comprised of	Education 10 1923	3072) soguin	Pur New Del	
4	Type of Case	- addational (in			
5	Details of Previous NOC	New Building B	oup-B locks, G + 3 Upper Floo		
6	Fire Sect. Di	New Case		r	
7	Fire Safety Directives Letter No				
8	Date of Inspection	NBC/UBBL 20	016		
<u> </u>	Name of the Inspecting Officers	21-10-2022			
9	Mulle & Designation of Or	Sh. Rajesh Kum Mr. Dinech St.	ar ADO (PCD)		
10		Mr. Dinesh Shar	ma		
10	Year of construction		-iiu		
11	Applicant letter No.	2019			
		54(SPS-School)	PWD/Edu./Maint./Sub-D		
. No	Minimum standards on Fire Prevention	3/2022-23/10 dat	ted 06/04/2022	iv/M-1-	
	and Fire Safety U/R 33	UBBL-2016	D::::122		
1	Access to Building.	requirements	Provided at Site	Remark	
	Road width			MR/NM	
	Gate width	Required	0		
		-NA-	9 mtr	MR	
2	Width of internal road	-NA-	-NA-	-NA-	
-	Number, width, type & arrangement of exits.	-INA-	-NA-	-NA-	
	> Upper floors.	02.22			
	Basement floor.	02 Nos	02 Nos	MR	
	b) Width of Staircase	-NA-	-NA-	-NA-	
	> Upper floors			1111-	
	 Basement floor 	1.50 m	1.70 m each	MR	
	c) Protection of exits	-NA-	-NA-		
	Fire check door		-,,,,,-	-NA-	
	THE CHECK GOOF	-NA-	-NA-		
	Pressurization	-NA-		-NA-	
	d) No. of continuous staircase to terrace	04 Nos	-NA-	-NA-	
	e) Width of corridor		Provided	MR	
	f) Door size	-NA-	-NA-	-NA-	
3	Compartmentation.	1.2 mtr	1.2 mtr	MR	
	-				
	Fire check door.	NIA			
	• 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.	-NA-	-NA-	-NA-	
	Basement				
		-NA-	-NA-	-NA-	
5.		-NA-	-NA-	-NA-	
5.	Fire Extinguishers.			-11/1-	
	• Total numbers	54 No's	68 Nos	MD	
	• Types	ABC / co2	ABC / Co2 Type	MR MR	
_	ISI Marking	ISI mark	Provided		
6.	First Aid Hose Reels.			MR	
	• Total numbers on each floor.	02 at each	Provided		
		30 mm	Provided	MR	
	 Length of hose-reel hose. 	JUIIII		MR	
	Longui or nose-reer nose.				
7	Nozzle Diameter	5 m	Provided	MR	
7	Nozzle Diameter Automatic fire detection & alarming system.	5 m			
7	Nozzle Diameter Automatic fire detection & alarming system. Type of detectors	5 m -NA-		MR	
7	 Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel 	5 m -NA- -NA-	Provided	MR -NA-	
7	 Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel 	5 m -NA- -NA- -NA-	Provided -NA-	MR -NA- -NA-	
7	 Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power 	5 m -NA- -NA-	Provided -NA- -NA- -NA-	MR -NA- -NA- -NA-	
	 Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	5 m -NA- -NA- -NA-	Provided -NA- -NA- -NA- -NA-	MR -NA- -NA- -NA- -NA-	
7 8, 9.	 Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power 	5 m -NA- -NA- -NA- -NA-	Provided -NA- -NA- -NA-	MR -NA- -NA- -NA-	

			The	tech
	٨	1/6	आलाह आगृह	Z fire Drotection
10.	Automatic Sprinkler System			he fire
	Basement	-NA-	NIA	-NA- -NA- -NA-
	Upper floors	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.	-11/2-	-NA-	-NA-
	Size of Riser/Down-comer	-NA-	NIA	
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.	-114-	-NA-	-NA-
	• Total number of hydrants.	-NA-	NIA	
	 Hose box. 	-NA-	-NA-	-NA-
13.	Pumping arrangements.	-NA-	-NA-	-NA-
	Ground Level			
	 Discharge of main pump. 			
	 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	-NA-	-NA-	-NA-
	 Discharge of pump. 	2.4501.014		
	 Discharge of pump. Head of pump. 	2 x 450 LPM	Provided	MR
	 Power supply. 	40 m	Provided	MR
	 Auto starting of pump. 	Required	Provided	MR
14.	Captive water storage for fire fighting.	Required	Provided	MR
1 7.	Underground tank capacity.	NIA I	27.4	
	 Onderground tank capacity. Draw-off connection. 	-NA-	-NA-	-NA-
	 Fire Service Inlet. 	-NA- -NA-	-NA-	-NA-
	 Access to tank. 	-NA- -NA-	-NA-	-NA-
	 Overhead tank capacity. 	-NA- 10,000 ltrs each	-NA-	-NA-
15.	Exit Signage.		Provided	MR
16.	Provision of Lifts.	Required	Provided	MR
10.	Pressurization of lift shaft.	-NA-	-NA-	NT A
	 Pressurization of lift lobby. 	-NA-	-NA- -NA-	-NA-
	 Pressurization of lift lobby. Communication in lift car. 	-NA-	-NA- -NA-	-NA-
	 Communication in lift car. Fireman's switch. 	-NA-	-NA-	-NA- -NA-
		-NA-	-NA-	
17	Lift signage. Standby Down Supply	-NA-		-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area	-NA-	-NA-	NA
	• Total area			-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-

.

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

N/2

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)

Dy. CFO (SZ)

गहोत्र

rela

ed, F.T. fetter ès signature 91 Directo