Clar Manual

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

No. F.6 DFS/MS/School/2022/SZ/ 70 >

Dated: 34 / 06 / 2022

## **FIRE SAFETY CERTIFICATE**

Certified that Govt. Sarvodaya Co-ed School located at Mehram Nagar, New Delhi (ID - 1720003) comprised of New Building Block, Ground plus Three upper floor 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 16/06/2022 in the presence of Mr. Ram Kumar (Engg.) and that the premises is fit for occupancy class "Educational, Group-B" (School) as above with effect from \(\frac{\mathcal{M}}{2022}\) 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  $\frac{9406}{2022}$  at New Delhi by

ATUL GARG)
DIRECTOR

Copy to: -

- 1. The Assistant Engineer (E) Edu. Maint. Sub-div-M1,(N) PWD, ITI Campus, Pusa, New Delhi 110012.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054
- 3. Govt. Sarvodaya Co-ed School located at Mehram Nagar, New Delhi (ID -1720003)

## 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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."

N/8

Assertation

9	INCRECT	AN DEDAR				
1	Name & Address of the Building	ON REPORT	C- 101 : : : :	Na sar		
1	Traine or Tradiess of the Building		Co-ed School, Mehra	m Nagar,		
	Type of Occupancy	New Delhi (ID -1720003)				
2	Type of Occupancy	Educational, Group-B (School)				
3	Building Comprised of	Ground plus 03 Upper Floor				
4	Type of Case	New Case				
5	Details of Previous NOC	Nil UBBL-2016				
6	Fire Safety Directives Letter No					
7	Date of Inspection	16-06-2026 Sh. Rajesh Kumar ADO (BCP) Mr. Ram Kumar (Engg.)				
8	Name of the Inspecting Officers					
9	Name & Designation of Officers					
	from the building side					
10	Year of construction	2022				
11	Applicant letter No.	54(SPS-School)PWD/Edu./Maint./Sub-Div/M-1- (N) 2022-23/Camp(02) dated 17/05/2022				
S. No						
	Minimum standards on Fire Prevention	OBBL-2010 Linking at 2115				
	and Fire Safety U/R 33	requirements				
1	Access to Building.	Demind	9 mtr	MR		
	Road width	Required	-NA-	-NA-		
	Gate width	-NA-	-NA-	-NA-		
	Width of internal road	-NA-	-11/A-			
2	Number, width, type & arrangement of exits.					
	a) Number of Staircase	02.31	02 Nos	MR		
	Upper floors.	02 Nos	-NA-	-NA-		
	Basement floor.	-NA-	-NA-	1		
	b) Width of Staircase		1.50h	MR		
	Upper floors	1.5 m	1.50 m each	-NA-		
	> Basement floor	-NA-	-NA-	-NA-		
	c) Protection of exits					
	Fire check door	-NA-	-NA-	-NA-		
	Pressurization	-NA-	-NA-	-NA-		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-NA-	-NA-	-NA-		
		1.5 mtr	1.5 mtr	MR		
	e) Width of corridor	1.2 mtr	1.2 mtr	MR		
	f) Door size	1.2 1				
3	Compartmentation.					
	Fire sheet door	-NA-	-NA-	-NA-		
	<ul><li>Fire check door.</li><li>Sealing of electrical shafts.</li></ul>	-NA-	-NA-	-NA-		
	• Sealing of electrical sharts.	-NA-	-NA-	-NA-		
	Fire rating of shaft door.	-NA-	-NA-	-NA-		
	Water curtain     Time demonstration	-NA-	-NA-	-NA-		
	• Fire dampers.					
4.	Smoke Management system.	-NA-	-NA-	-NA-		
	Basement	-NA-	-NA-	-NA-		
	Upper floors	1,				
5.	Fire Extinguishers.	35no's	40 Nos	MR		
	Total numbers	ABC / co2	ABC / Co2 Type	MR		
	• Types					
	ISI Marking	ISI mark	Provided	MR		
6.	First Aid Hose Reels.					
0.	Total numbers on each floor.	03 at each	03 Nos Provided	MR		
	Chang rool hose	30 mm	Provided	MR		
		5 m	Provided	MR		
	Nozzle Diameter     Nozzle Diameter					
7	Automatic fire detection & alarming system.	-NA-	-NA-	-NA-		
	Type of detectors	-NA-	-NA-	-NA-		
	Location of Main Panel	-NA-	-NA-	-NA-		
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-		
		-IN/A-	-1 47 1-2	-11/7-		
	<ul> <li>Alternate source of power</li> </ul>		_N A _	_N/A_		
	At a service of power	-NA-	-NA- -NA-	-NA-		

		M19		The Williams
9.	Public Address System	-NA-	-NA-	
10.	Automatic Sprinkler System	1172	-NA-	-NA-
	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.			-11/4-
	<ul> <li>Size of Riser/Down-comer</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	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-
	<ul><li>Auto Starting / Manual Stopping.</li><li>Pump house access.</li></ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
1	Terrace Level			
	Discharge of pump.	2 x 450 LPM	Provided	MR
	Head of pump.	40 m	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.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	<ul> <li>Overhead tank capacity.</li> </ul>	10,000 ltr	Provided	MR
	Exit Signage.	Required	Provided	MR
6.	Provision of Lifts.	ļ		
	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
7.	Standby Power Supply	-NA-	-NA-	-NA-
	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	-NA-
). I	Fire Control Room.	-NA-	-NA-	-NA-
	Detector system panel.		-NA-	-NA-
	<ul> <li>Flow switch panel.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>PA system panel.</li> </ul>	-NA-		
	<ul> <li>Battery backup.</li> </ul>	-NA-	-NA-	-NA-
	Building floor plan.	-NA-	-NA-	-NA-
1	special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-



The fire protection system provided in the building were randomly checked 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)

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