

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

No. F6/DFS/MS/2022/ School/ W2 265

Dated: 1/ / 03/2022

FIRE SAFETY CERTIFICATE

Director Ph:-011-23414000

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 110054.

2. The Assistance Engineer (E), PWD Sub-Division 4, Edu. Electrical Edn. 1 Division (N), Zakhira, Rama Road, Delhi-110015.

Conditions for the validity of Fire Safety Certificate:

- All the means of escape/entry/exit shall be kept free from any obstruction.
- 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 http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms.
- 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".

M/3

	• ISI marking	ISI Marked	Provided	(4)
6	First-Aid Hose Reels	· · · · · · · · · · · · · · · · · · ·	Provided	MR
	Total numbers on each floor	02 each floor		
	Length of hose reel hose	02 each Hoor	Provided	MR
	Nozzle diameter	30m	30m	MR
7		5mm	5mm	
	Automatic fire detection and alarming system. • Type of detectors			MR
	Location of Main Panel	NA	NA	NA
		NA	NA	NA
	bootation of Repeater Pariet	NA	NA	NA
	mermie source of power	NA	NA	NA
	Hoders Location	NA	NA	
	MOEFA	NA	NA	NA
)	Public Address System.		IN/A	NA
0	Automatic Sprinkler System.			
	Basement	NA		
	Upper Floor	NA NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA
1	Internal Hydrants	1171	NA	NA
	Size of riser/down-comer	,		
	Number of hydrants per floor	NA	NA	NA
	Hose Box	NA	NA	NA
2	Yard Hydrants.	NA	NA	NA
	rotal samper of hydrants	NA	NA	NA
	Hose Box	NA	NA	NA
3	Pumping Arrangements			
	Ground Level			
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	
	Number of main pumps	N/A	N/A	N/A
	Jockey Pump out put Jockey pump head	NA		N/A
	Jockey pump head Standby Pump out put	NA	N/A	NA
	Standby Pump out put Standby Pump Head		N/A	NA
	> Auto Starting/Manual stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	Terrace level			
	Discharge of pump	450lpm	450lpm x 02	MR
	> Head of the pump	40m	Provided 40m	MR
	Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fighting	Required	Tiovided	IVIX
	Underground tank capacity	NA	N/A	NA
	> Draw-off connection			
	> Draw-on connection	NA	NA	NA

Qu.

	 Access to tank Overhead Tank capacity 	NA 10,000ltr	NA 10,000ltr	NA MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lafts.				
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	Communication In lift Car	N/A	N/Λ	N/A	
	• Fireman's Grounding Switch				
	• Lift Signage	N/A	N/Λ	N/A	
		N/A	N/Λ	N/A	
17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.				
	➤ Total Area	N/A	N/A	N/A	
	. Location	N/A	N/A	N/A	
19	Fire Control Room				
	Detector System Panel	N/A	N/A	N/A	
	Flow Switch Panel	N/A	N/A	N/A	
	PA System Panel	N/A	N/Λ	N/A	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans			N/A	
		N/A	N/Λ		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

The fire protection systems provided in the building were tested/checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated under the circular issued by NBC Part-IV, it is recommended to grant Fire Safety Certificate

Signature of the Inspecting Officer Name :- C.L. Meena

Designation:- ADO/RN

INSPECTION REPORT

Name & address of the building

: Govt. Girls Senior Secondary School No-1 at Roop Nagar, Delhi-110007.

Composition of building

01 New Block Ground + 03 upper Floors Only (School ID. No-1207039-1207017)

Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of previous NOC

: Nil

6. Fire Safety directives letter No

: NBC Part-4

7. Date of inspection

: 28.02.2022 : ADO (RN)

8. Name of the Inspecting Officers9. Name and designation of officers

from the building side

: Sh. Udesh Mishra (Teacher)

10. Year of Construction

: 2019-20

11. Applicant's letter No.

: No.54(11)/A.E.(E)-4/P.W.D/M-1/2021-22/15 dated: 18.02.2022

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
	Access to building MR					
	Road width	06m	06m	MR		
	Gate width	06m	06m			
	Width of internal road	NA	NA	NA		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases		02	MR		
	Upper Floors	02		NA		
	Basements	NA	NA			
		1.50m	1.70m each	MR		
	b. Width of staircases	NA	NA	NA		
	• Upper Floors	INA				
	Basements Courts			NIA		
	c. Protection of exits • Fire check door	NA	NA	NA		
		NΛ	NA	NA		
	Pressurization d. No. of continuous staircases to terrace	02	02	MR		
	e. Width of Corridor	1.5m	1.50	MR		
	f. Door Size	1.20m	1.20m	MR		
3	Compartmentation.					
		NΛ	NA	NA		
	Fire check doorSealing of electrical shafts	NΛ	NA	NA		
	Sealing of electrical sharts Fire Rating of shaft door	NA	. NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basements	12 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilation	MR		
5	Fire Extinguishers					
	Total numbers	20nos	22nos	MR		
	• Types	ABC/Co2	ABC-16 Co2-06	MR		

