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

No. F6/DFS/MS/2022/ School/ 298

Dated: 21 /03/2022

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Senior Secondary School No-2 (ID No. 1207016) located at Roop Nagar, Delhi-110007. comprised of 01 New Block ground and 03 upper floors only owned/occupied by the Govt. Boys Senior Secondary School No-2 have complied with the fire prevention and safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 28.02.2022 in the presence of Sh. Saroj (Teacher) and that the building/premises is fit for occupancy Class "Group B Educational" with effect from ...21. | o.3. | 20.2.2... for a period of three years in accordance with the 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 ... 21/03/2022 at New Delhi

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:

1 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
- 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".



## INSPECTION REPORT

Name & address of the building

Composition of building

Type of Occupancy

Type of Case

Details of previous NOC

Fire Safety directives letter No

6.

Date of inspection 8.

Name of the Inspecting Officers 9. Name and designation of officers

from the building side

10. Year of Construction 11. Applicant's letter No.

: Govt. Boys Senior Secondary School No-2 at Roop Nagar, Delhi-110007. 01 New Block Ground ± 03 upper Floors Only (School ID. No-1207016)

: Educational

: New Case

: Nil

: NBC Part-4

: 28.02.2022

: ADO (RN)

: Sh. Saroj (Teacher)

: 2019-20

: No.54(10)/A.E.(E)-4/P.W.D/M-1/2021-22/14 dated: 18.02.2022

	Min	nimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Acces	ss to building	,				
	•	Road width	06m	06m	MR		
	1	Gate width	06m	06m	MR		
		Width of internal road	NA	NA ·	NA		
2	Numb	Number, Width, Type & Arrangement of Exits					
	a. Nur	mber of staircases					
		Upper Floors	02	02	MR		
		Basements	NA	NA	NA		
	b. Wic	dth of staircases	1.50m	1.70m each	MR		
	•	Upper Floors	NA	NA	NA		
	•	Basements					
	c. Prot	tection of exits	NA	NA	NA		
	•	Fire check door	NΛ	NA NA	NA NA		
	•	Pressurization	02	02	MR		
		of continuous staircases to terrace					
	f. Door	th of Corridor	1.5m	1.50	MR		
3		artmentation.	1.20m	1.20m	MR		
	Compa	artmentation.					
	•	Fire check door	NA	NA	NA		
	•	Sealing of electrical shafts	NA	NA	NA		
	•	Fire Rating of shaft door	NA	NA	NA		
	•	Water Curtain	NA	NA	NA		
	•	Fire Dampers	NΛ	NA	NΛ		
	Smoke Management System.						
	•	Basements	12 a/c per hour	NA	NA		
	•	Upper floors	12 a/c per hour	Natural Ventilation	MR		
	Fire	Extinguishers					
	•	Total numbers	20nos	22nos	MR		
	•	Types	ABC/Co2	ABC-16 Co2-06	MR		
	,		^				



	ISI marking	ISI Marked	Provided	MR
5	First-Aid Hose Reels			
	Total numbers on each floor	02 each floor	Provided	MR
	Length of hose reel hose	30m	30m	MR
	Nozzle diameter	5mm	5mm	MR
7	Automatic fire detection and alarming system.			
	Type of detectors	NA NA	NA	NA
	Location of Main Panel	NA	NA	NA
	Location of Repeater Panel	NA	NA	NA
	Alternate source of power	NA	NA	NΛ
	Hooters' Location	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public Address System.			
0	Automatic Sprinkler System.			
. •	Basement	NA	NA	NA
		NA	NA	NA
	Upper Floor	NA	NA	NA
	Sprinkler above false ceiling			
11	Internal Hydrants	214	NI A	274
	Size of riser/down-comer  No. 1	NA	NA	NA
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA
		NA	NA	NA
12	Yard Hydrants.	· · · · · · · · · · · · · · · · · · ·		
	Total number of hydrants	NA	NA	NA
	Hose Box	NA	NA	NA
13	Pumping Arrangements			
	Ground Level			-
	Discharge of main Pump	N/A	N/A	. N/A
	> Head of Main pump	N/A	N/A	N/A
	> Number of main pumps			
	> Jockey Pump out put	N/A	N/A	N/A
	> Jockey pump head	NA	N/A	NA
	> Standby Pump out put	NA	N/A	NA
	> Standby Pump Head	N/A	N/A	N/A
				1 1
	> Auto Starting/ Manual stopping	N/A	N/A	N/A
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A N/A	N/A N/A	N/A N/A
	> Pump House Access			
		N/A	N/A	N/A
	> Pump House Access	N/A 		N/A MR
	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A	N/A 450lpm x 02	N/A
	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> </ul>	N/A 	N/A 450lpm x 02 Provided	N/A MR
	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A 4501pm 40m Required	N/A  450lpm x 02 Provided 40m Provided	N/A MR MR
14	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> </ul>	N/A 4501pm 40m	N/A  450lpm x 02  Provided  40m	MR MR MR
14	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	N/A 4501pm 40m Required	N/A  450lpm x 02 Provided 40m Provided Provided	MR MR MR
14	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> Captive Water Storage for fire fighting	N/A 4501pm 40m Required Required	N/A  450lpm x 02 Provided 40m Provided	MR MR MR MR

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	> Access to tank	NA	NA	NΛ		
	Overhead Tank capacity	10,000ltr	10,000ltr	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	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/A	N/A		
	Fireman's Grounding Switch	N/A	N/A	N/A		
	Lift Signage	Ν/Λ	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
10			N/A	N/A		
	Total Area	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	21/4	N/A	N/A		
		N/A	IN/A			
	Sanor Subnup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
	Special Fire Protection Systems for	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

8/3/22 Jero (w2)

Pl. put up F.T. lever Ang (RN) / 15/03/2022

Con

Signature of the specting Officer

Name:- C.L. Meena Designation:- ADO/RN