

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110001

## No.F6/DFS/MS/School/2022/SZ/G4]

Dated: 19/05/2022

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Sr. Sec. School No. 2, Uttam Nagar, New Delhi-110064, Comprised of ground plus three upper floors (New Block), owned/occupied by Govt. Boys Sr. Sec. School No. 2 have complied with the fire prevention and fire safety requirements in accordance with the Rules 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 04/05/2022 in the presence of Sh. Manish Sharma and found that the school building is fit for occupancy class B 'Educational Building' for with effect from 1919, 2023 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,

printed below. 905 2022 at New Delhi by

Delhi Fire Service He

Copy to:-

- 1. The Principal, Govt. Boys Sr. Sec. School No. 2, Uttam Nagar, New Delhi-110064.
- 2. The Executive Engineer (E) Division, ITI Campus Pusa, New Delhi.

Following fire safety directives must be adhered to:-

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- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants: in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the firss schedule of Delhi Fire Service Rules 2010, form is available on <u>www.dfs.delhigovt.nic.in</u>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form<sup>1</sup> 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

<ol> <li>Name &amp; address of the building : Govt. Boys Sr. Sec. School No.2, Uttam Na</li> <li>Building is comprised of : G+3 upper floors (New Flool)</li> </ol>	gar, New Delhi-110064.					
2. Building is comprised of	gar, New Delhi-110064.					
Type of Occupancy : Educational						
. Luucational						
Type of Case : New Case						
Details of Previous NOC letter : Nil						
Fire Safety direction letter No : Nil						
Date of Inspection : 04/05/2022						
8. Name of the Inspecting officers : ADO R.K.Yadav						
9. Name and designation of Officer						
From the build in the						
10 Year of Construct						
11 Applies () Les as						
11. Applicant's letter No : 54 (SPS School) PWD Edu. Sub-Divn N	M1-1(N)/2021-					
22/Comp (01) Dated-01/04/2022						
NO. Minimum Standards on fire prevention Requirement Provided at and fire safety U/R33	t Site Remarks					
1 Access to building						
Road width     O6 m.     Provide	ed MR					
Gate width     Width of internal road     N/A     N/A     N/A	N/A					
N/A N/A	N/A N/A					
2 Number, Width, Type and Arrangement of Exits						
a. Number of Staircases • Upper Floor 02 Nos 02 Nos						
• Basement 02 1105. 02 1105						
B. Width of Staircases N/A N/A	N/A					
• Upper Floor 1.50 m each 1.77 M						
Basement     1.50 m each     1.77 M     N/A     N/A						
c. Protection of exits	N/A					
Fire check door     N/A N/A	N/A					
Pressurization     N/A     N/A	N/A					
e. No. of continuous staircases to 02 No. 02 No.						
g. Width of Corridor 1.5 m. 1.7 m						
h. Door Size 1.20 m 1.20 m						
3 Compartmentation.	IVIIX					
Fire check door     N/A     N/A	N/A					
Sealing of electrical shafts     N/A     N/A	N/A					
Fire rating of shaft door     N/A N/A	N/A					
Water curtain     Fire Dampers     N/A     N/A     N/A	N/A					
• Fire Dampers         N/A         N/A           4         Smoke Management System.	N/A					
Basement N/A N/A	N/A					
Upper floor     Required Natura						
Ventilat						
5. Fire Extinguishers						
Total numbers     08 Nos.     10 No						
Types ABC & Co2 ABC &						
IS marking     ISI marked     ISI marked	ked MR					
6 First-aid-Hose Reels.						
Total numbers of each floor A & B blk 03Nos. Provid						
Length of hose reel hose 30 m Provide						
Nozzle diameter 05mm Provid	ded MR					

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7	Automatic fire detection and alarming system.				
	Type of detectors	N/A	N/A	N/A	
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A	
	Location of repeater panel	N/A	N/A	N/A	
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A	
	Hooter's location	N/A	N/A	N/A	
8	MOEFA	N/A	N/A	N/A	
<u>0</u> 9	Public address System.	N/A	N/A	N/A	
$\frac{9}{10}$	Automatic Sprinkler System.				
10	Basement	N/A	N/A	N/A	
	• upper floor	N/A	N/A	N/A	
	sprinkler above false ceiling	N/A	N/A	N/A	
11	Internal Hydrants				
11	size of riser/down-comer	N/A	N/A	N/A	
	Number of hydrants per floor	N/A	N/A	N/A	
	Number of hydrants per filon     Hose Box	N/A	N/A	N/A	
12	Yard Hydrants.	N/A	N/A	N/A	
	Total number of hydrants	N/A N/A	N/A	N/A	
	Hose Box	N/A N/A	N/A	N/A	
13	Pumping Arrangements.	N/A N/A	N/A	N/A	
	Ground Level	N/A N/A	N/A	N/A	
	> Discharge of main Pump	N/A N/A	N/A	N/A	
	> Head of Main Pump	N/A N/A	N/A	N/A	
	> Number of main pumps	N/A N/A	N/A	N/A	
	> Jockey pump out put	N/A	N/A	N/A	
	<ul> <li>Jockey pump head</li> <li>Standby pump out put</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Standby pump out put</li> <li>Standby pump Head</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Standby pullip Head</li> <li>Auto Starting /Manual stopping</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Auto starting Available stopping</li> <li>Pump House Access</li> </ul>	N/A	N/A	N/A	
×.	I				
		450 LPM	450 X2 LPM	MR	
		40 M	Provided	MR	
	<ul> <li>Head of the Pump</li> <li>Power supply</li> </ul>	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
4	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A	
-	Underground tank capacity	N/A	N/A	N/A	
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Fire service inlet</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N/A	
5	Overhead Tank capacity each     block	10,000 Ltr.	10,000 Ltrs	MR	

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6	Exit Signage.	Required	Provided	MR
	Provision of Lifts.	required		
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	$N/\Lambda$
1	<ul> <li>Pressurization of Lift lobby</li> </ul>	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$
	<ul> <li>Communication in lift car</li> </ul>	N/A	$N/\Lambda$	$N/\Lambda$
1	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	$N/\Lambda$	$N/\Lambda$
7	<ul> <li>Lift Signage</li> </ul>	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$
8	Standby power supply	N/A	$N/\Lambda$	N/A
<b>.</b>	Refuge Area.	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$
1	Total area	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$
19	Location	N/A	$N/\Lambda$	N/A
1	Fire Control Room	N/A	$N/\Lambda$	$N/\Lambda$
	<ul> <li>Detector system panel</li> </ul>	N/A	$N/\Lambda$	$N/\Lambda$
	<ul> <li>Flow switch panel</li> </ul>	N/A	$N/\Lambda$	$N/\Lambda$
	• PA system panel	N/A	N/A	N/A
	Battery backup	N/A	$N/\Lambda$	N/A
20	Building Floor Plans	N/A	N/A	$N/\Lambda$
1.1	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 at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the Rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

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Signature of the Inspecting Officer Name:-R.K.Yadav Designation:-ADO (JKP)

Divisional Officer (SW)

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