## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI- 110001** Dated: 17 11 2021

No.F.6/DFS/MS/School/2021/SZ/938

## FIRE SAFETY CERTIFICATE

Certified that the Lawrence Public School at C-3 Block, Janakpuri, New Delhi-110058, comprised of ground plus three upper floors, owned/occupied by Lawrence Public School. The building 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 the officer concerned of this department on 27/10/2021 in the presence of Sh. Sanjay Kumar (Admin.) and found that the building is fit for occupancy 'Group B "Educational Building" with effect from 17/11/2021 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.

To,

The Manager,

Lawrence Public School at C-3 Block, Janakpuri, New Delhi-110058.

Copy to:-

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 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. Basement shall be used as per the building bye laws.
- 8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Delhi Fire Service

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1.	Name & add	iress of the building	: Lawrence Public School at C-3 Block, Janakpuri,
		ç	New Delhi-110058.
2.	Building is	comprised of	: G+3 upper floors.
3.	Type of Occ	upancy	: Educational
4.	Type of Cas	se	: New Case
5.	Details of P	revious FSC letter	: Nil
6.	Fire Safety	direction letter No	: Nil
7.	Date of Ins	pection	: 27/10/2021
8.	Name of th	e Inspecting officers	: ADO R.K. Yadav
9.	Name and	designation of Officer:	
	From the b	uilding side	: Sh. Sanjay Kumar (Admin.)

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

: 1985 : LPS/2021/2042 Dated- 27/09/2021

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR		
N	Access to building					
	Road width	06 m.	Provided	MR		
	• Gate width	N/A	N/A	N/A		
	• Width of internal road	N/A N/A	N/A	N/A		
	Number, Width, Type and Arrangement of Exits         a. Number of Staircases         03 Nos					
		03 Nos.	03 Nos.	MR		
	<ul><li>Upper Floor</li><li>Basement</li></ul>	N/A	N/A	N/A		
	Basement B. Width of Staircases					
	• Upper Floor	1.50 m each	2X1.45 & 1X1.35 m	MR		
	Basement	N/A	N/A	N/A		
	c. Protection of exits					
	• Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	d. No. of continuous staircases to	02No.	02 No.	MR		
	terrace	1.5 m.	1.5& 1.7 m.	MR		
	e. Width of Corridor f. Door Size	1.0 m	1.0 & 1.20 m	MR		
-	Compartmentation.	1				
3		N/A	N/A	N/A		
	a 1: 6-lectrical shafts	N/A	N/A	N/A		
	• Sealing of electrical sharts	N/A	N/A	N/A		
	• Fire rating of shaft door	N/A	N/A	N/A		
	• Water curtain	$N/\Lambda$	N/A	N/A		
	• Fire Dampers					
4	Smoke Management System.	N/A	N/A	N/A		
	Basement	Required	Natural Ventilation	n MR		
	Upper floor					
5.	Fire Extinguishers	08 nos.	Provided	MR		
	• Total numbers	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR		
	• Types	IS I marked		MR		
	IS marking	10 I marked				

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6	First-aid-Hose Reels.	т.	n ided	MR		
	Total numbers of each floor	01 Nos.	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30mtr.	Provided Provided	MR		
	<ul> <li>Nozzle diameter</li> </ul>	05mm	Provideu			
7	Automatic fire detection and alarm		$N/\Lambda$	N/A		
	<ul> <li>Type of detectors</li> </ul>	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$		
	<ul> <li>Location of main panel</li> </ul>	$N/\Lambda$	$N/\Lambda$	$N/\Lambda$		
	<ul> <li>Location of repeater panel</li> </ul>	$N/\Lambda$		N/A		
	<ul> <li>Alternate source of power</li> </ul>	$N/\Lambda$	$N/\Lambda$	N/A		
	<ul> <li>Hooter's location</li> </ul>	$N/\Lambda$	$N/\Lambda$	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public address System.	N/A	N/A	N/A		
10	Automatic Sprinkler System.			N/A		
	Basement	N/A	N/A	N/A		
		N/A	N/A	N/A		
	• upper floor		N/A N/A	N/A		
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	11/23			
11	Internal Hydrants MR					
	<ul> <li>size of riser/down-comer</li> </ul>	100 mm	Provided	MR		
	Number of hydrants per	1 Nos.	Provided	TATIX		
	floor			MR		
	Hose Box	1 Nos.	Provided	IVIIX		
12	Yard Hydrants.			N/A		
12	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A			
	<ul> <li>Hose Box</li> </ul>	N/A	N/A	N/A		
12						
13	Pumping Arrangements.     Ground Level     N/A					
		N/A	N/A	N/A		
	<ul> <li>Discharge of main</li> <li>Pump</li> </ul>					
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	the second second	N/A	N/A	N/A		
	hand hand	N/A	N/A	N/A		
	Jockey pump head	N/A	N/A	N/A		
	Standby pump out put	N/A	N/A	N/A		
	<ul> <li>Standby pump Head</li> <li>Auto Starting /Manual</li> </ul>	N/A	N/A	N/A		
	stopping	N/A	N/A	N/A		
	Pump House Access	1N/7A				
	Terrace Level	450 1 014	Provided	MR		
	Discharge of pump	450 LPM	Provided	MR		
	> Head of the Pump	40 M	Provided	MR		
	Power supply	Required		MR		
	Auto Starting of pump	Required	Provided	IVIIX		
14	Captive Water Storage for Fire Fighting.					
	<ul> <li>Underground tank</li> </ul>	N/A	N/A	N/A		
	capacity	N/A	N/A	N/A		
	Draw-off connection		N/A	N/A		
	<ul> <li>Fire service inlet</li> </ul>	N/A	N/A N/A	N/A		
	Access to tank	N/A	10,000 Ltrs	MR		
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000 Ltrs.	and a second sec	MR		
	Exit Signage.	Required	Provided	MIK		

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<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A		
<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A		
<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		
<ul> <li>Lift Signage</li> </ul>	N/A	N/A	N/A		
Standby power supply	N/A	N/A	N/A		
Refuge Area.					
Total area	N/A	N/A	N/A		
Location	N/A	N/A	N/A		
Fire Control Room					
<ul> <li>Detector system panel</li> </ul>	N/A	N/A	N/A		
<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A		
• PA system panel	N/A	N/A	N/A		
<ul> <li>Battery backup</li> </ul>	N/A	N/A	N/A		
<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A		
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. The shortcomings was issued vide letter no. F6/DFS/MS/School/2021/SZ/476 dated 08/09/2021 has been complied.

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.

Signature of the Inspecting Officer 10 2021 Name- R.K.Yadav Designation- ADO(JKP)

DO(South West)

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