## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001**

No. F6/DFS/MS/SCHOOL/2018/ 174)

Dated: 26/07/18

#### FIRE SAFETY CERTIFICATE

Certified that the Lavi Public School located at Plot No. 141, Main Narela Road, Village Ghevra, New Delhi-110081 comprised of Ground + Two upper floors only owned / occupied by B.K. Rana Education and Welfare Society (Regd.), has already been issued NOC / FSC by this department vide letter No. F6/DFS/MS/2011/School/WZ/1098dated 26/06/2015. The premises was re-inspected by the officer concerned of this department on 13.07.2018 in the presence of Mr. Parveen Rana (Gen. Secretary) and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational (Group B) with effect from 26/1.7/1.2.... for a period of 3 (three) years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 26/07/18 at New Delhi by.

CHIEF FIRE OFFICER.

#### Copy to :-

- 1. Principal, Lavi Public School, (B.K. Rana Education and Welfare Society (Regd.)) Plot N 141, Main Narela Road, Village-Ghevra, New Delhi-110081.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

### Conditions for the validity of Fire Safety Certificate:

- All the fire safety arrangement provided their in shall be maintained in good working 1. conditions at all times.
- Loss of life or property due to non functional fire safety measure shall be at the 2. responsibility of the management.

The trained fire fighting staff should be available round the clock. 3.

Any deviation with regard to the construction etc shall be verified by the concerned building 4. sanctioning agency.

This certificate cannot be treated in any case for regularizations of unauthorized 5. construction.

"The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director 6. in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

The owner / occupier shall submit a declaration every year in form "K" provided in the first 7. schedule of Delhi Fire Service Rules 2010. The from is available

WWW.dfs.Delhigovt.nic.in

# INSPECTION REPORT

1. Name & address of the Building: Lavi Public School (B.K. Rana Education Welfare Society (Regd.) Plot No. 141, Main Narela Road, Village-Ghevra, D : Educational (Ground + Two Upper Floors)

Type of Occupancy 2.

: Renewal : F6/DFS/MS/2011/School/WZ/1098dated 26/06/2015 3. Type of Case 4. Details of previous NOC

5. Fire Safety directives Letter No. : DOE Circular Dated 01/03/2011

: 13/07/2018 6. Date of inspection 7. Name of the Inspecting Officer: A. K. Jaiswal Total Plot Area-2455 Yard<sup>2</sup> Covered Area-825 Yard<sup>2</sup>

8. Name and designation of Officer

: Mr. Parveen Rana (Gen. Secretary) from the building side : 2003

9. Year of Construction

App		dated 28/06/2018  DOE Circular dated	Provided at	Remarks	
1	Minimum standards on fire	01/03/2011	site	MR/NMR	
o	prevention and fire safety	Requirements			
	U/R 33	·			
	Access of building	6 mtr.	6 mtr.	MR	
	Road width	4.5 mtr.	4.5 mtr	MR	
	• Gate width	N/A	N/A	N/A	
	Width of internal road	goments of exits			
	Number, width, Type & Arran	gements of exter-			
	a. Number of staircases	2	3	MR	
	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A	
	• Basements	IN/A			
	b. Width of staircases	1.50 Mtr	1.50 Mtr x 2,	MR	
	<ul> <li>Upper floors</li> </ul>	1.50 10101	1.20 Mtr x 1		
		N/A	N/A	N/A	
	• Basements	IN/ A			
	c. Protection of exits		N/A	N/A	
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	1	MR	
	d. No of continuous	1	1	10111	
	staircase to terrace		N/A	N/A	
	e. Width Of Corridor	N/A	1.00 mtr	MR	
	f. Door Size	1.00 mtr	1.00 ma		
3.	Compartmentation		N/A	N/A	
	Fire check door	N/A		N/A	
	Sealing of electrical shafts	N/A	N/A		
	Fire Rating of shaft	N/A	N/A	N/A	
	door	N/A	N/A	N/A	
	Water Curtain	14/1			
	Fire Dampers	m			
4.	Smoke managements System	m N/A	N/A	N/A	
	• Basements		N/A	N/A	
	• Upper floors	N/A	1.7/7.		
5.		5	9	M/R	
	Total numbers	3	1		
21	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	M/R	
	IS marking	Required	Provided	M/R	

	6.	First – Aid Hose Reels	-	M	71	*		
8		<ul> <li>Total numbers on</li> </ul>		1		1		
		each floor				1		MR
		• Length of hose red	el	30 Mtr		30 Mtr		NAD.
0.		hose				30 10111		MR
,	7.	Nozzle diameter  Automatic Continue		5 mm		5 mm		MR
9	7.	Automatic fire detection a	ind a	larming system	1			10110
		Type of detector	-	N/A		N/A		N/A
= =		<ul> <li>Location of Main Panel</li> </ul>		N/A		N/A		N/A
		Location of Repeat	ton	N/A				
* * en }		Panel Panel		N/A		N/A		N/A
A		<ul> <li>Alternate source of</li> </ul>		N/A		N/A		21/2
		power				1 17/1		N/A
	ÿ	<ul> <li>Hooters' Location</li> </ul>	u.	N/A		N/A	u u	NI / A
-	8.	MOEFA		N/A				N/A
	9.	Public Address System		N/A		N/A		N/A
	10.	Automatic Sprinkler Syster	n			N/A		N/A
	-	• Basements		N/A	2	N/A		N/A
	-	• Upper Floor		N/A		N/A		N/A
		<ul> <li>Sprinkler above fals ceiling</li> </ul>	e	N/A		N/A	+	N/A
1	1.	Internal Hydrants						11//
.		• Size of riser/down-		V/A		•		
		comer		V/A		N/A		N/A
42.1		<ul> <li>Number of hydrants</li> </ul>	1	V/A	-	N1 / A		
-		per floor				N/A		N/A
12		Hose Box	N	I/A		N/A		
12	2.	Yard Hydrants				IV/A	1	V/A
		• Total number of	N	/A		N/A		I/A
		hydrants  Hose Boy						V/A
13	. F	Hose Box     Dumping Arrangements	N	/A	1	V/A	N	I/A
	•	Ground Level	NI	/^		H 20		
	•	Discharge of main pump		/A /A		8		v
		Head of main pump	N/			I/A		
	4	Number of main pumps	N/	The state of the s	_	/A		/A
		Jockey pump out put	N/			/A /A	_	/A
	A	Jockey pump head	N/	A		/A /A		/A ·
		Standby Pump out put	N/			/A	N/	
	>	Standby Pump Head Auto Staring/Manual	N/		N,		N/	
		stopping	N/	4	N/	'A	N/	
	> 1	Pump House Access	N/A	1				
2	• [	Terrace level	14/7	1	N/	Α	N/	Д
	> I	Discharge of pump	450	LPM	4.5	0.1.00.1		
	> I	lead of the pump	401		-	O LPM	MR	1
	P	ower supply		uired	-	MH ovided	MR	
	> A	Auto starting of pump		uired	-		MR	
14.					Pro	vided	MR	,
	Cu	otive water Storage for fire f		ng				-
	a .	Underground tank capacity	N/A	1	N/A	4	N/A	
		Draw of connection	N/A					
**		Fire service inlet	N/A	-	N/A		N/A	
		Access to tank	N/A		N/A		N/A	
		Overhead Tank	10.00	20.1+	N/A	The second of	N/A	

15	Exit Signage	Required	Provided	MR			
16.	Provision of Lifts		i)				
*	<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			
	Car	N/A	N/A	N/A			
	Fireman's Grounding Switch	N/A	N/A	N/A			
	> Lift Signage	N/A	N/A	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area	N/A	N/A				
	> 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/A	N/A			
	> Battery backup	N/A	N/A	N/A			
41	<ul><li>Building Floor Plans</li></ul>	N/A	N/A	N/A			
20.	Special Fire Protection	N/A	N/A	N/A			
	Systems for Protection of special Risks, if any;		1	3			

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/2011/School/WZ/1098dated 26/06/2015 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

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Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)

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