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

No. F.6/DFS/MS/2021/SZ/ 2 \$5

Dated: 28/06/2021

FIRE SAFETY CERTIFICATE

Certified that Training of Junior Youth Building A Block, **LOTUS TEMPLE**, (Bahai House of Worship Lotus Temple) New Delhi comprised of **Lower Ground Floor & Upper Ground floors** owned / occupied by **M/s National Spiritual Assembly of the bahais of India at Kalkaji** 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 Delhi Fire Service on 24/06/2021 in the presence of Sh. Mahesh Kumar JE(Bldg) & Sh. Manish Huria AE(Bldg) SDMC and that the premise is fit for occupancy class **Group "Assembly building,"** with effect from <u>28/o6/2021</u> for a period of **three years** in accordance with 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 38 / 06 /2021 at New Delhi by

Copy to: -

1. The Executive Engineer (Bldg) HQ, South MCD, 9th Floor, SPM Civic Centre, Minto Revenue Delhi- 110002 (Online ID NO 10080947 dated 19-06-2021)

2. LOTUS TEMPLE, A Block, Training of Junior Youth Building (Bahai House of Worship Lotus Temple) New Delhi

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting 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 www.dfs.delhigovt.nic.in
- 5. 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

	INSPECTION	ON REPORT			
1	Name & Address of the Building	LOTUS TEMPLE, A Block, For Training of Junior Youth Building For In Bahai House of Worship Lotus Temple New Delhi			
2	Type of Occupancy	Assembly build	ing		
3	Building Comprised of		oor & Upper Ground Flo	or	
4	Type of Case	New Case	оот со оррег отоина тт		
5	Details of Previous NOC	Nil			
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2	2016/68 dated 01.04.201	6	
7	Date of Inspection	24/06/2021			
8	Name of the Inspecting Officers	DO (South) & A			
9	Name & Designation of Officers from the building side	Joint inspection with SMCD Sh. Mahesh Kumar JE(Bldg) & Sh. Manish Hur AE(Bldg)			
10	Year of construction	2016			
11	Applicant letter No.		080947 dated 19-06-202		
S. No.	Minimum standards on Fire Prevention	BBL / NBC	Provided at Site	Remark	
	and Fire Safety U/R 33	requirements		MR/NM	
1	Access to Building.	D : 1	10	MD	
	Road width	Required	19 mtr	MR	
	Gate width	Required	6 mtr	MR	
	 Width of internal road 	Required	6 mtr	MR	
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase				
	Upper floors.	02 Nos	03 Nos	MR	
	Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase				
	> Upper floors	2 mtr	2 x 2 mtr & 1.50 mtr	MR	
	➢ Basement floor	7.54	NT A	NT A	
		-NA-	-NA-	-NA-	
	c) Protection of exits	Required	Provided	MR	
	Fire check door			-NA-	
	> Pressurization	-NA-	-NA-		
~	d) No. of continuous staircase to terrace	Required	2 Nos	MR	
	e) Width of corridor	-NA-	-NA-	-NA-	
	f) Door size (Exits in hall)	1.50 mtr	1.50 mtr each	MR	
3	Compartmentation.	D : 1	D 11-4	MD	
	Fire check door.	Required	Provided -NA-	MR -NA-	
	Sealing of electrical shafts. Figure 1 - 1 - 2 -	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
4.	Water curtain Fine dependent	-NA-	-NA-	-NA-	
	Fire dampers. Smoke Management system.	-1477-	7.44.9	1111	
	Smoke Management system. • Basement	-NA-	-NA-	-NA-	
		12 ACPH	Natural ventilation	MR	
	• Upper floors	12 ACFII	Tatalal Volumenon	14117	
5.	Fire Extinguishers.	Paguirad	12 Nos	MR	
29	Total numbers	Required		MR	
	Types	ISI marked	Co2, ABC & DCP		
	ISI Marking	ISI marked	Provided	MR	
6.	First Aid Hose Reels.			1 2	
	Total numbers on each floor.	02 Nos	Provided	MR	
	 Length of hose-reel hose. 	30m	Provided	MR	



	Nozzle Diameter	5mm	Provided	Mr
7	Automatic fire detection & alarming system.			
-	Type of detectors	-NA-	-NA-	-NA-
	Location of Main Panel	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
	Public Address System	-NA-	-NA-	-NA-
	Automatic Sprinkler System	1 11 1	1111	1471
	Basement	-NA-	-NA-	-NA-
	Upper floors.	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
1.	Internal Hydrants.			- 11.2
	Size of Riser/Down-comer	100 mm	Provided	MR
	Number of Hydrant per floor	02 Nos	Provided	MR
	Hose box.	02 Nos	Provided	MR
2.	Yard Hydrants.		* * * * * * * * * * * * * * * * * * * *	1111
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
2		-IVA-		-11/7-
3.	Pumping arrangements.			
-	• Ground Level	D.T.A.	3.7.4	3 T A
	Discharge of main pump.Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA
	Standby Pump head.	-NA-	-NA-	-NA
	Auto Starting/Manual Stopping.	-NA-	-NA- -NA-	-NA
	Pump house access.	-NA-	-NA-	-NA
-	Terrace Level	-INA-	-INA-	-11/7
-	Discharge of pump.	900 LPM	Provided	MR
	Head of pump.	40 m	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
4.	Captive water storage for fire fighting.	required	Trovided	1711
	Underground tank capacity.	-NA-	-NA-	-NA
	> Draw-off connection.	-NA-	-NA-	-NA
	Fire Service Inlet.	-NA-	-NA-	-NA
	Access to tank.	-NA-	-NA-	-NA
	 Overhead tank capacity. 	15,000 Ltrs	15,000 Ltrs	MR
15.	Exit Signage.	Required	Provided	MR
6.	Provision of Lifts.	*	3	
	Pressurization of lift shaft.	-NA-	-NA-	-NA
	 Pressurization of lift lobby. 	-NA-	-NA-	-NA
	 Communication in lift car. 	-NA-	-NA-	-NA
	• Fireman's switch.	-NA-	-NA-	-NA
	Lift signage.			
		-NA-	-NA-	-NA
	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area		77.	
	 Total area 	-NA-	-NA-	-NA
	 Location 	-NA-	-NA-	-NA

19.	Fire Control Room.			
	 Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan. Special Fire Protection System for the part of the panel.	-NA-	-NA-	N. A.
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20. S		-NA-	-NA-	-NA-
	Protection of special Risk, if any.	-NA-	-NA-	-NA-

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection to verify the shortcomings observed vide letter of even no 362 receipt (place of C/25)

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspection officer

Name: Sh. S. K Dua Design: DO (South) Signature of the Inspecting Officer

Name: Sh. Rajesh Kumar Design: ADO (BCP)

Dy. CFO (SZ)

23/6 (KA)

Completion case & to day last day

Director of 1B

F.t. Offer is be signature pu

Direct of John

Gred please rotum.