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

NO. 66/DES/MS/Andidonium/2015/MDZ/277 DATED: 27/02/15

FIRE SAFETY CERTIFICATE

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

To,

Sh.Jayesh Gadhia BAPS Swaminarayan Sanstha Swaminarayan Akshardham Temple, N.H.24, Opp.Nizammuddin Bridge, New Delhi 92

Copy to:-

The Addl. Commissioner of Police (Lic.),
First Floor, Police Station,
Defence Colony, New Delhi.
In refrence letter no.1659-63/ Joint.CP/Lic
(Amst.) Dated 23.01.15

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1. Name & address of the building: Auditorium at Swaminarayan Akshardham Temple, N.H.24,Off.Nizammuddin Bridge, Delhi- 92 2. Building Comprised of :Ground floor only 2. Type of Occupancy : Assembly 3. Type of Case : Renewal 4. Details of Previous FSC : F.6/DFS/MS/Auditorium/2015/635 Dated 24/02/12 5. Fire Safety directives No : NBC Part IV 6. Date of Inspection : 21.02.2014 7. Name of the Inspecting Officer : DO Virendra Singh 8. Name of the designation of Officer From the building side : Sh.Jayesh Gadhia (Manager) 9. Year of Construction : 2005 10.Applicant's letter No : 1659-63 /Joint C.P./Lic.(Amst.)Dated 23/01/2015 Sl.no. Minimum Standards on fire **NBC Part IV** prevention and fire safety U/R33 Provided at Remarks Requirement 1 Site Access to building MR/NMR Road width 06 Mtrs 20 Mtrs. Gate width MR 4.5 Mtrs Width of internal road 06 Mtrs. MR N/A 2 N/A Number, Width, Type and Arrangement of Exits N/A a. Number of Staircases Upper Floor 02 Nos 02 Nos. Basement MR N/A B. Width of Staircases N/A N/A Upper Floor 2 M 2 M Basement MR N/A N/A c. Protection of exits N/A Fire check door N/A N/A Pressurization N/A N/A e. No. of continuous staircases to N/A N/A terrace N/A N/A N/A g. Width of Corridor N/A N/A h. Door Size N/A 2 M 3 2 M Compartmentation. MR Fire check door N/A N/A Sealing of electrical shafts N/A Required Sealed Fire rating of shaft door MR N/A N/A Water curtain 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 Upper floor N/A Required Provided MR

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5.	Fire Extinguisher					
	Total numbers	10 nos.	10 Nos.	MR		
	types	ABC & Co2	ABC & Co2	MR		
	IS marking	ISI marked	ISI marked	MR		
6.	First-aid-Hose Reels.					
	Total numbers of each floor	2 nos.	2 nos.	MR		
	 Length of hose reel hose 	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
			3 11111	· ·		
7	Automatic fire detection and alarming					
	Type of detectors	Smoke	smoke	MR		
	Location of main panel	Control Room	Provided	MR		
	Location of repeater panel	Security Room	Provided	MR		
	Alternate source of power	Required	Provided	MR		
	Hooters's location	Hall	Hall	MR		
8	MOEFA	Required	Provided	MR		
9	Public address System.	N/A	Provided	MR		
10	Automatic Sprinkler System.	N/A	N/A	N/A		
	 Basement 	N/A	N/A	N/A		
	upper floors	N/A	N/A	N/A		
	 sprinkler above false ceiling 	N/A	N/A	N/A		
11	Internal Hydrants					
	 size of riser/down-comer 	100 MM	100 MM	MR		
	Number of hydrants r	1 No.	1 No.	MR		
	Hose Box	1 No.	1 No.	MR		
12	Yard Hydrants.					
	 Total number of hydrants 	2 Nos.	2 Nos.	MR		
	Hose Box	2 Nos.	2 Nos.	MR		
13	Pumping Arrangements.					
	Ground Level	Required	Provided	MR		
	Discharge of main Pump	2850 LPM	2850 LPM	MR		
	Head of Main Pump	70 M	70 M	MR		
	Number of main pumps	1 No.	1 No.	MR		
	Jockey pump out put	225 LPM	225 LPM	MR		
	Jockey pump head	70 M	70 M	MR		
	Standby pump out put	70 M	70 M	MR		
	Standby pump Head	Required	Provided	MR		
	Auto Starting / Manual stopping	Required	Auto	MR		
	Pump House Access	Required	Provided	MR		
	Terrace Level	N/A	N/A	N/A		
	Discharge of pump	N/A	N/A	N/A		
	➢ Head of the Pump	N/A	N/A	N/A		
	Power supply	N/A	N/A	N/A		
	> Auto Starting of pump	N/A	N/A	N/A		
14	Captive Water Storage for Fire Fighting.					
	Underground tank capacity	2,00,000 Ltrs.	4,00,000 Ltrs.	MR		

16	Provision of Lifts.			111
	 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
	 Firemen's grounding switch 	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17	Standby power supply	Required	Provided	MR
18	Refuge Area.	N/A	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 	Required	Provided	MR
	 Flow switch panel 	N/A	N/A	N/A
	 PA system panel 	N/A	Provided	MR
	 Battery backup 	Required	Provided	MR
	 Building Floor Plans 	N/A	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

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 measure as required under the rules. The fire safety certificate issued vide letter no. F.6/DFS/MS Auditorium/2012/635 dated 24.02.12 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the inspecting Officer Name:-Virendra Singh Designation :- DO (ED)