## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/ 6 9 0

Dated: /3/09/18

## **FIRE SAFETY CERTIFICATE**

Certified that the **Mata Leelawanti Saraswati Vidya Mandir**, L-Block, Hari Nagar (Near DDU Hospital), New Delhi-110064, comprised of ground floor plus one upper floor owned/occupied by Mata Leelawanti Saraswati Vidya Mandir was issued Fire safety certificate by this department vide letter no. F.6/DFS/MS/School/2013/425 dated 10.06.13. The school building was re-inspected by the officer concerned of this department on 16.03.2018 in the presence of Sh. Harish Chander (Accounts) and found that now second and third floor has been constructed. Mata Leelawanti Saraswati Vidya Mandir comprised of ground plus three upper floors have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 printed as below.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Principal, Mata Leelawanti Saraswati Vidya Mandir, L-Block, Hari Nagar (Near DDU Hospital), New Delhi-110064.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 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 first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. 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.

Building is comprised of ground plus tiffee upper floors. INSPECTION REPORT Mata Leelawanti Saraswati Vidya Mandir, L-Block, Hari Nagar (Near 1. Name & address of the building: 2. DDU Hospital), New Delhi-110064. 3. Type of Occupancy Educational 4. Type of Case New 5. Details of Previous NOC F.6/DFS/MS/School/2013/425 dated 10.06.13 (For GF & FF only) 6. Fire Safety directives letter No : N/A 7. Date of inspection : 16.03.2018 8. Name of Inspecting Officer : A.D.O. Sandeep Duggal 9. Name and designation of officers From the building side Sh. Harish Chander (Accounts) 10. Year of Construction Before 2009 (GF & FF) & Before 2018 (SF & TF) 11. Applicant's letter No. : MLSVM/2018/109 dated 12.02.2018 S. No. Minimum Standards on fire prevention and NBC/UBBL-16 Provided at Remarks fire safety U/R 33 requirements site MR/NMR 1. Access to building Road width 09 mtrs Provided M/R Gate width 4.5 mtrs Provided MR N/A N/A Width of internal road N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No.'s 04 No.'s M/R Basements N/A N/A N/A b. Width of staircases 158, 152, 132 & 150 cms M/R Upper Floor 125 cms **Basements** 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 Required Two M/R terrace e. Width of Corridor 150 cms. 165 cms M/R 120 cms 120 cms M/R Door Size (Double door) 3. Compartmentation 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 N/A N/A N/A Fire Dampers N/A N/A N/A 4. Smoke Management System **Basements** N/A N/A . N/A Upper floors Required Natural ventilation M/R provided 5. Fire Extinguishers Total numbers on each floor 04 no's Provided M/R ABC/CO<sub>2</sub> type **Types** Provided M/R IS marking Provided M/R ISI marked First-Aid Hose Reels 6. Total numbers on each floor 02 no.'s Provided M/R Provided M/R 30 mtrs Length of hose reel hose 5 mm Provided M/R Nozzle diameter

7.	Automatic fire detection and alarming system	11. 11. 12. 12. 12. 12. 12. 12. 12. 12.					
	Type of detectors	N/A	N/A	N/A			
	Location of Main Panel	N/A	N/A	N/A			
	Location of Repeater Panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooters' Location	N/A	N/A	N/A			
3.	MOEFA	N/A	. N/A	N/A			
).	Public Address System	N/A	N/A	N/A			
0.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A			
1.	Internal Hydrants	77/4	27/4	27/1			
	Size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
12.	Yard Hydrants						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
3.	Pumping Arrangements		Li.				
	Ground Level		and the state of t				
	Discharge of main Pump	N/A	N/A	N/A			
	> Head of Main pump	N/A	N/A	N/A			
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	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			
	> Standby Pump Head	(4) 5.000 101		LOVE MODEL CO.			
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace level		· ·	м			
	Discharge of pump	450 LPM	Provided	M/R			
	Head of the pump	40 mtrs	Provided	M/R			
	> Power Supply	Required	Provided	M/R			
	Auto Starting of pump	Required	Provided	M/R			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A			
	> Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	Provided	N/A			
	Access to tank	N/A	N/A	N/A			
	Overhead Tank capacity						
	Evit Signage	10000 ltrs.	Provided	M/R			
200 200	Exit Signage.	Required	Provided	M/R			
6.	Provision of Lifts.	-		No Lift			
	Pressurization of Lift labby  Pressurization of Lift labby	N/A	N/A	N/A			
	Pressurization of Lift lobby     Communication In lift Cor	N/A	N/A	N/A			
	Communication In lift Car     Firemen's Grounding Switch	N/A	N/A	N/A			
	• Fireman's Grounding Switch	N/A	N/A	N/A			
	Lift Signage	N/A	N/A	N/A			
7.	Standby power supply	N/A	N/A	N/A			
0	Pofuzo A woo						
8.	Refuge Area.  > Total Area	N/A	N/A	N/A			
	> Location						
		N/A	N/A	N/A			

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19.	Fire Control Room						
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
			N/A	N/A	N/A		
		Battery backup Building Floor Plans	N/A	N/A	N/A		
		Dunuing From France	N/A	N/A	N/A		
20.		Fire Protection System for Protection of Risks, if any:	N/A	N/A	N/A		

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

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

Note:- Earlier FSC was issued vide letter no. F.6/DFS/MS/School/2013/425 dated 10.06.13 for ground floor plus one upper floor.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

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