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

No.F.6/DFS/MS/School/2018/NDZ/ 904

Dated: 4/5/18

## FIRE SAFETY CERTIFICATE

Certified that the M/s Bhai Parmanand Vidya mandir at Surya Niketan, Anand Vihar, Delhi-92, owned / occupied by Bhai Parmanand Vidya mandir, comprised of (Two Block) Ground plus Three upper floors was issued FSC vide letter No. F.6/DFS/MS/2015/NDZ/1124 dated 30/06/2015. The school building was re-inspected by the officer concerned of this department on 02/04/18 in presence Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of condition under rule 38 and that the GF+FS+SF+TF of building is fit for occupancy Group "B" 'Educational Building' with effect from Y.1.5.1.16.......for a period three year, subject to conditions printed overleaf.

Issued on. 415/2008 at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

To.

The Principal
Bhai Parmanand Vidya Mandir,
Surya Niketan, Anand Vihar,
Delhi - 92.

Copy to:-

The Director of Education D-Block, Anand Vihar, Delhi.

## - Conditions -

- 1 All the means of escape shall be kept free of all type of obstruction all the time.
- 2 All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

1. Name & address of the building : Bhai Parmanand Vidya mandir at Surya Niketan,

Anand Vihar, Delhi-92.

2. Building is comprised of : Two Blocks G+3 upper floors

3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F.6/DFS/MS

5. Details of Previous FSC letter
6. Fire Safety circular No
7.6/DFS/MS/2015/1124 Dated 30/06/15.
7.6/DFS/BP/2000/194 dated 02.02.2000

7. Date of Inspection : 02/04/2018.8. Name of the Inspecting officers : DO Francis Brown

9. Name and designation of Officer

from the building side : Principal
10. Year of Construction : 2000

11. Applicant's letter No : BVM/1306/2018 dated 15/03/18.

NO.	Minimum Standards on fire	Directive	Provided at	Remark		
	prevention and fire safety U/R33	Requirement	Site	MR/NMR		
1	Access to building					
	Road width	06 Mtrs	07 Mtrs	MR		
	Gate width	4.5 Mtrs	2 no.5 Mtrs	MR		
	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
	Upper Floor	04 no.	04 no.	MR		
	A-Block G+3	02 no.	02 no.	MR		
	B-Block G+3	02 no.	02 no.	MR		
	Basement	N/A	N/A	N/A		
	B. Width of Staircases			a medi.		
	Upper Floor	1.5 m	1.5 m	MR		
	A-Block G+3	1.5 m	1.5 m each	MR		
	B-Block G+3	1.5 m	1.5m&1.45m	MR		
	Basement	N/A	N/A	N/A		
	c. Protection of exits			2		
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to	02 nos.	04 nos.	MR		
	terrace		N=1 (5) 8 N (5-1 ST-1)			
	g. Width of Corridor	1.5 m	1.5 m	MR		
	h. Door Size	1.0 m	1.0 m	MR		
3	Compartmentation.		•			
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided	MR		
	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.					
<u> </u>	Basement	N/A	N/A	N/A		
	Upper floor	N/A	N/A	N/A		
5.	Fire Extinguishers			a		
	Total numbers	45Nos.	64 Nos.	MR		
	• types	ABC & Co2	ABC & Co2	MR		
	ISI marking	ISI marked	ISI marked	MR		

6	First-aid-Hose Reels.					
	Total numbers of each floor	03 no.	03 no.	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	MR		
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	5 mm	MR		
7	Automatic fire detection and alarming	system.				
		N/A	N/A	N/A		
	<ul><li>Type of detectors</li><li>Location of main panel</li></ul>	N/A	N/A	N/A		
	1 C C C C C C C C C C C C C C C C C C C	N/A	N/A	N/A		
	<ul><li>Location of repeater panel</li><li>Alternate source of power</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Hooter's location	N/A	provided	MR		
8	MOEFA	N/A	provided	MR		
9	Public address System.	IN/A	provided	1711 (		
10	Automatic Sprinkler System.	N/A	N/A	N/A		
	Basement					
	upper floor	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	3 nos.100 mm	MR		
	Number of hydrants per floor	03 nos.	03 nos.	MR		
	Hose Box	03 nos.	03 nos.	MR		
12	Yard Hydrants.					
-	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements.					
10	Ground Level	N/A	N/A	N/A		
	➤ 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> </ul>	N/A	N/A	N/A		
	> Jockey pump out put	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	N/A	N/A	N/A		
	Auto Starting /Manual	N/A	N/A	N/A		
	stopping			21/0		
	Pump House Access	N/A	N/A	N/A		
	Terrace Level					
	Discharge of pump	900LPM	900LPM	MR		
	Head of the Pump	40 m	40 m	MR		
	Power supply	Required	provided	MR		
	> Auto Starting of pump	Required	provided	MR		
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	Required	provided	MR		
	> Access to tank	Required	provided	MR		
	Overhead Tank capacity	35,000 Ltrs	35,000 Ltrs	MR		
15	Exit Signage.	Required	provided	MR		

	<u> </u>	ullo				
16	Provision of Lifts.					
	<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		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
	<ul> <li>Total area</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	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		
20	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 and found functional, at the time of inspection.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire safety measures as required under the rules.

The Fire safety Certificate issued vide letter no.F.6/DFS/MS/2015/NDZ/1124 dated 30/06/2015 renewal under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name: Francis Brown Designation: DO

W cetylib.

463/CF CND2 DCFO/NDZ # PUT UP ON 17.4.18-18/4/295 DCFO/NDZ # F1/10.

F.t. leller is freepaw end put up for signals plan

CFIHIR,