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

No.F6/DFS/MS/School/2019/NDZ/ § 7 (

Dated:

## **FIRE SAFETY CERTIFICATE**

Certified that the M/s Gyandeep Vidya Bhawan Sr. Sec. School located at C-10 Yamuna Vihar, Delhi-110053, A-Block comprised of ground plus two upper floors & B-Block ground plus one upper floor, owned/occupied by Gyandeep Vidya Bhawan Sr. Sec. School was issued FSC vide letter No. F6/DFS/MS/2015/NDZ/2220 dated 21/12/15. The school building was re-inspected by the officer concerned of this department in the presence of Mrs. Beena Bharadwaj, Principal of the school and found that the school have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building fit for occupancy class "B" 'Educational Building' with effect from 9.9 (a.t.) A. for a period of three years in accordance with the 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 overleaf.

(Sunil Chawdhary)
Dy.Chief Fire Officer

To,

The Manager, M/s Gyandeep Vidya Bhawan Sr. Sec. School C-10 yamuna Vihar, Delhi-110053

Copy:-

The Dy. Director of Education, B- Block, Yamuna Vihar, Delhi-110053

## **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 perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land 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 of 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

: Gyandeep Vidya Bhawan Sr. Sec. School.,

C-10 yamuna Vihar, Delhi-53

2. Building is comprised of

: A-Block-G+2 & B-Block-G+1

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/2015/NDZ/2220 dated 21/12/15

6. Fire Safety direction letter No

: NBC Part-IV

7. Date of Inspection

: 05/04/2019

8. Name of the Inspecting officers

: ADO Om Prakash

9. Name and designation of Officer

from the building side

: Mrs. Beena Bharadwaj (Principal)

10. Year of Construction

: 1991, 2016

11. Applicant's letter No

: Nil, Dated- 07/03/19

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Part-IV	Provided at Site	Remarks				
01	Access to Building.	Requirement		MR/NMF				
	<ul> <li>Road width</li> </ul>	06 mtr.	07 mtr.	MR				
	Gate width	4.50 mtr	4.50 mtr	MR				
00	Width of internal road	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	Upper floor	01 No. in each	A-Block 02 no. & B-	MR				
	•	Block	Block 02 nos.	IVIIX				
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A				
	b. Width of Staircases		10					
	<ul> <li>Upper floor</li> </ul>		e sta					
	A-Block	1.50 mtr.	1.40 mtr & 1.50 mtr	MR				
	B-Block	1.50 mtr.	1.35 mtr & 0.75 mtr	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits		4					
	Fire check door	N/A	N/A	N/A				
	Pressurization	N/A	N/A	N/A				
	d. No. of Continuous Staircases to Terrace	01 No.	01 No. in each Block	MR				
	e. Width of Corridor	1.50 mtr.	1.40 mtr to 1.50 mtr.	MR (Old accepted)				
	f. Door Size	01 mtr.	01 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	<ul> <li>Fire dampers</li> </ul>	N/A	N/A	N/A				
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	<ul> <li>Upper floor</li> </ul>	Ń/A	N/A	N/A				
05.	Fire Extinguishers.							
	Total numbers	10 nos.	10 nos.	MR				
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR				
	IS marking	ISI marked	ISI marked	MR				

06	First-Aid-Hose Reels.						
	Total numbers on each floor	01 No.	01 No. in each Block	MF			
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	30 mtr	MF			
	Nozzle diameter	05 mm	05 mm				
07	Automatic Fire Detection and Alarming System.  05 mm 05 mm MF						
	Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
00	Hooter's location	N/A	N/A	N/A			
80	MOEFA	N/A	N/A	N/A			
09	Public Address System.	N/A	N/A	N/A			
10							
	Basement	N/A	N/A	NI/A			
	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants		IN/A	N/A			
	size of riser/down-comer	N/A	100 mm	MR			
	Number of hydrants per floor	N/A	01 no.	MR			
12	Hose box  Voral I halom (	N/A	01 no.	MR			
12	Yard Hydrants.			1011 (			
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A			
10	Hose box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	Ground Level						
	<ul> <li>Discharge of main pump</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Head of Main pump</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump head</li> </ul>	N/A	N/A	N/A			
	Standby pump out put	N/A	N/A	N/A			
	<ul> <li>Standby pump head</li> </ul>	N/A	N/A	N/A			
	Auto starting/manual stopping	N/A	N/A	N/A			
	Pump house access     Terrace Level	N/A	N/A	N/A			
+							
	bloomings of pump	450 lpm	450 lpm	MR			
	<ul><li>Head of the pump</li><li>Power supply</li></ul>	40 mtr	40 mtr	MR			
	Auto starting of pump	Required	Provided	MR			
4	Captive Water Storage for Fire Fighting.	Required	Provided	MR			
	Underground tank capacity	N/A	A1/A	B 1 **			
	Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A N/A	N/A			
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Overhead tank capacity</li> </ul>	10,000 Ltr.	10,000 Ltr	N/A MR			
5	Exit Signage.	Required	Provided	MR			
5 1	Provision of Lifts.						
	Pressurization of lift shaft	N/A	NI/A	A 1 / 0			
	Pressurization of lift lobby	N/A	N/A	N/A			
	Communication in lift car	N/A	N/A N/A	N/A N/A			
		1 1// \	IN/M	IV/A			
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A			

17	Standby Power Supply	N/A	N/A	N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	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		
	Building floor plans	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 the deemed compliance of the minimum standards on fire prevention and fire safety required under the NBC Part IV, it is recommended to renew Fire Safety Certificate.

Signature of the Inspecting Officer

Name

:- Om Prakash

Designation

:- A.D.O (Shd)

DO(ED)

DY. CFO/ Hym

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Dy. CPS/ May

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