## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001</u> Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 7-4/

Dated: .24.5.117

## FIRE SAFETY CERTIFICATE

Certified that the Vijay Bharti Public School located at H-16, Near Old Police Post, Sangam Vihar, New Delhi-110062 comprised of ground plus two upper floors only Owned/Occupied by School Management. The premises was inspected by officer concerned of this department on 5/5/2017 in the presence of Mr. Satvinder Singh (Manager) of the school and found that school have complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. F.16/Fire Safety/2011/13298 to 3398 dated 01.03.2011 issued by Director of Education and the building/premises is fit for occupancy class "Educational Building Group-B" with effect from 2017 of the issue of this certificate for a period of Three years subject to conditions as mentioned below.

Vipin Kental Chief Fire Officer

## Copy to: -

- 1. The Manager, Vijay Bharti Public School located at H-16, Near Old Police Post, Sangam Vihar, New Delhi-110062
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

	INSPECTION	REPORT			
1	TI" DI C'DIII CAL-III 16 Non				
		Police Post, Sangam Vihar, New Delhi-62			
2	Type of Occupancy	Educational Building "Group-B" (School)			
3	Building Comprised of	Ground + Two upper floors.			
4	Type of Case	New			
5	Details of Previous NOC	Nil			
6	5 Details of February 200				
Ü		01.03.2011			
7	Date of Inspection	05-05-2017			
8	Name of the Inspecting Officers	ADO R.N. Singh			
9	Name & Designation of Officers	Mr. Satvinder Singh (Manager)			
	from the building side				
10	Year of construction	2005			
11	Applicant letter No.	VBP/103/17 Dt.	31/03/2017		
S. No	Minimum standards on Fire Prevention and	DOE rule	Provided at Site	Remarks	
	Fire Safety U/R 33	2011	2.5	MR/NMR	
1	Access to Building.		Annual designation of the second seco		
	Road width	Accessible	6 mtr	MR	
	Gate width	N/A	3.40tr,2mtr &1.60mtr	N/A	
	Width of internal road	N/A	N/A	N/A	
2	Number, width, type & arrangement of exits				
	a. Number of Staircase				
	> Upper floors	One	02 staircase	MR	
	> Basement floor	N/A	N/A	N/A	
	b. Width of Staircase	4			
	> Upper floors	1.5m/0.75m	1.50mtr & 0.90 mtr	MR	
	➤ Basement floor	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 staircase to terrace	One	One	MR	
	e. Width of corridor	N/A	N/A	N/A	
	f. Door size	N/A	N/A	N/A	
3	Compartmentation.				
	Fire check door.	N/A	N/A	N/A	
	<ul> <li>Sealing of electrical shafts.</li> </ul>	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.				
7.	Basement	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	
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5.	Fire Extinguishers.	10 No's	10 No's	MR	
	Total numbers	ISI Marked	ABC-10	MR	
	• Types	131 IVIAI KCU	Yes	MR	
	ISI Marking		103	17111	

6.	First Aid Hose Reels.			
	<ul> <li>Total numbers on each floor.</li> </ul>	01 No	Provided	MR
	<ul> <li>Length of hose-reel hose.</li> </ul>	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection & alarming system	n.		
	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
	Alternate source of power	N/A	N/A	N/A
	Hooter's location	N/A	N/A	N/A
8.	MOEFA / Siren	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			1 17/11
	Basement.	N/A	N/A	N/A
	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11.	Internal Hydrants.		-	1071
	Size of Riser/Down-comer	N/A	N/A	N/A
	Number of Hydrant per floor	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
13.	Pumping arrangements.			
	a) Ground Level			
	Discharge of main pump.	N/A	N/A	N/A
	Head of main pump.	N/A	N/A	N/A
	Number of main pumps.	N/A	N/A	N/A
	Jockey Pump output.	N/A	N/A	N/A
	Jockey Pump head.	N/A	N/A	N/A
	Standby Pump output.	N/A	N/A	N/A
	<ul><li>Standby Pump head.</li><li>Auto Starting / Manual Stopping.</li></ul>	N/A	N/A	N/A
	<ul><li>Pump house access.</li></ul>	N/A	N/A	N/A
	* 1. V (*******************************	N/A	N/A	N/A
	b) Terrace Level			
	Discharge of pump.	Required	450 LPM	MR
	<ul><li>➢ Head of pump.</li><li>➢ Power supply</li></ul>	Required	40 mtr	MR
	July Supply.	N/A	N/A	N/A
14.	<ul><li>Auto starting of pump.</li><li>Captive water storage for Fire Fighting.</li></ul>	Required	Provided	MR
14.	Underground tank capacity.	N/A	NT/A	**************************************
	Draw-off connection.	N/A N/A	N/A N/A	N/A
	Fire Service Inlet.	N/A N/A	N/A N/A	N/A
	Access to tank.	N/A N/A	N/A N/A	N/A
	Overhead tank capacity.	10,000 Ltr	10,000 Ltr	N/A MP
15.	Exit Signage.	Required	Provided	MR MR
16.	Provision of Lifts.	required	HOVIGEG	IVIK
	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 N/A
	• Fireman's switch.	N/A	N/A	N/A
	Lift signage.	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	
	•	Location	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 plan	N/A	N/A	N/A	
20.	Specia	al Fire Protection System for the	N/A	N/A	N/A	
	Protec	ction of special Risk, if any.				

The Fire Protection system provided in the building were checked at random and found functional at the time of inspection.

Keeping in view of the substantial 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 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : R.N. Singh Designation: ADO

D. O. (SD)

CFO(ST) M. Scell 12.3/5-

As approvedabore, The F.T. letter's put r kind penusal sign 101.