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

No. F6/DFS/MS/School/2019/NDZ/

Dated: 12/3/19

## FIRE SAFETY CERTIFICATE

Issued on .....1.2/3/15..... at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer

Delhi Fire Service

To,

The Principal, Bharti Public School at New Kondli, Mayur Vihar-III, Delhi-96.

Copy to:-

The Director of Education EDMC Plot No. 419, Udyog Sadan, Patpargang Industrial Area, Delhi-92.

- 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 first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

1. Name & address of the building : Bharti Public School, New Kondali,

Mayur Vihar-III, Delhi-96.

2. Building is comprised of : Ground plus three upper floors

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous NOC letter : F6/ DFS/MS/School/2015/NDZ/ dt-10/12/15

6. Fire Safety direction letter No : circular no.262-362 Dated 17.01.2005

7. Date of Inspection : 27/12/18 & 01/02/19

8. Name of the Inspecting officers : ADO R.K. Yadav

9. Name and designation of officer

From the building side : Smt. Shalini Sabarwal (Principal)

10. Year of construction : 2002

11. Applicant's letter No : Letter No.-BPS/MV/2018-19/2252,

dated- 30/11/18

C-		30/11/16					
Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMF			
01	Access to Building.						
	Road width	06 mtr.	100 mtr.	MR			
	Gate width	4.5 mtr.	5.0 mtr.	MR			
	, • Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases		, · · ·				
	Upper floor	02 Nos.	02 Nos.	MR			
	Basement	N/A -	N/A.	N/A			
	B. Width of Staircases		1				
	<ul> <li>Upper floor</li> </ul>	<b>1</b> ,50 mtr.	1.8 mtr. each	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of Exits						
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	· N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	02 Nos.	02 Nos.	MR			
	e. Width of Corridor	01 mtr.	02 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.	N		2			
	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			
	Fire dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
O.F.	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers.						
	Total numbers	23 nos.	23 nos.	MR			
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

	First-Aid-Hose Reels.			NAD			
	Total numbers on each floor	01 No.	02 No. provided	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	provided	MR			
	Nozzle diameter	05 mm	provided	MR			
7	Automatic Fire Detection and Alarming System.						
	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			
	Hooter's location	N/A	N/A	N/A			
18	MOEFA	N/A	N/A	N/A			
	Public Address System.	N/A	Provided	MR			
9							
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	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	. 100 mm	MR			
	Number of hydrants per floor	01 No.	02 No.	MR			
	Hose box	01 No.	02 No.	MR			
12	Yard Hydrants.						
		N/A	N/A	N/A			
	Total number of hydrants	N/A	N/A	N/A			
40	Hose box  Dumping Arrangements	1 1 1 1	The state of the s				
13	Pumping Arrangements.						
	➢ Ground Level		¥				
			N/A				
	Discharge of main nump	N/A	IN/A	N/A			
	Discharge of main pump     Head of main pump	N/A N/A	N/A	N/A			
	Head of main pump		N/A N/A	N/A N/A			
	<ul><li>Head of main pump</li><li>Number of main pumps</li></ul>	N/A	N/A N/A N/A	N/A N/A N/A			
	<ul><li>Head of main pump</li><li>Number of main pumps</li><li>Jockey pump out put</li></ul>	N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> </ul>	N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> </ul>	N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> </ul>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> </ul>	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> </ul>	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> </ul>	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> </ul>	N/A N/A N/A N/A N/A N/A	N/A	N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A	N/A	N/A			
	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A 450 Lpm. 40 M	N/A N/A N/A N/A N/A N/A N/A N/A 450 Lpm. 40 M	N/A			
4.4	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A N/	N/A	N/A N/A N/A N/A N/A N/A N/A			
12	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A N/	N/A	N/A			
14	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A N/	N/A	N/A			
14	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A			
14	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	N/A	N/A	N/A			
14	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	N/A	N/A	N/A			
14	<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	N/A	N/A	N/A			



16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	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		
17	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	N/A	Provided	MR		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
40	• Location	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		
20	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 at the time of inspection. The school building was issued FSC issued vide letter no. F6/DFS/MS/School/2015/NDZ/2152 dated 10/12/15.

Keeping in view the deemed compliance of minimum standards on fire prevention and fire safety required under circular no. 262-362 dated 17/01/2005, it is recommended.

Signature of the Inspecting C

Name- R.K. Yadav Designation- A.D.O

Dy CFO/MDy

C.F.A - PI but up an premions File.
100 FOWDZ & T/2

File is not traceable in M. S cell. It we found we celtan with this