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

No. F6/DFS/MS/ Schne/2015/HD2/2152

Dated: 10/12/15

FIRE SAFETY CERTIFICATE

Issued on 10/12/15 at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

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To,

The Principal Bharti Public School, New Kondali, Mayur Vihar-III, Delhi-96

Copy to:-

The Director of Education,
East Delhi Municipal Corporation,
419, Udyog Sadan, Patparganj 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 the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 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 : 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 : F-6/ DFS/ MS/School/2012/629 dated-24.02.2012

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

7. Date of Inspection : 27.11.2015

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

9. Name and designation of officer : Mr. Mridul Batra (Administrative Officer) &

from the building side : Mr. Gajender (Caretaker)

10. Year of construction : 2002

11. Applicant's letter No : Letter No.-BPS/MV/2015-16/1694,

	date	ed- 29.09.2015				
Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR		
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			<u> </u>		
	 Upper floor 	1.50 mtr.	1.8 mtr. each	MR		
	 Basement 	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 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.					
	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		
04	Smoke Management System.					
	Basement	N/A	N/A	N/A		
	 Upper floor 	N/A	N/A	N/A		
05.	Fire Extinguishers.					
	Total numbers	23 nos.	23 nos.	MR		
	• types	ABC /CO ₂	ABC /CO ₂	MR		
	IS marking	ISI marked	ISI marked	MR		

1							
	Total numbers on each floor	01 No.	02 No. provided	MR			
	 Length of hose reel hose 	30 mtr.	provided	MR			
	 Nozzle diameter 	05 mm	provided	MR			
07	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			
08	MOEFA	N/A	N/A	N/A			
09	Public Address System.	N/A	Provided	MR			
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	80 & 100 mm	MR			
	Number of hydrants per floor	01 No.	01 No.	MR			
	Hose box	01 No.	01 No.	MR			
12	Yard Hydrants.			W. C.			
	Total number of hydrants	N/A	N/A	N/A			
	Hose box	N/A	N/A	N/A			
	Ground LevelDischarge of main pump						
	Discharge of main pump	NI/A	I NI/A	NI/A			
		N/A	N/A	N/A			
	Head of main pump	N/A	N/A	N/A			
	Head of main pumpNumber of main pumps	N/A N/A	N/A N/A	N/A N/A			
	Head of main pumpNumber of main pumpsJockey pump out put	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head 	N/A N/A	N/A N/A	N/A N/A N/A N/A			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put 	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head 	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			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access 	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			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping 	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			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access 	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			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump 	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 N/A			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply 	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 N/A MR			
	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto Starting of pump 	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 N/A			
14	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply 	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 N/A MR			
14	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity 	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	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection 	N/A	N/A	N/A			
14	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet 	N/A	N/A	N/A			
14	 Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank 	N/A	N/A	N/A			
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16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication in lift carFiremen's grounding switch	N/A	N/A	N/A		
		N/A	N/A	N/A		
	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		
	Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	Flow switch panelPA system panel	N/A	N/A	N/A		
		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 at the time of inspection. The school building was issued Fire Safety Certificate earlier for ground plus three upper floors vide letter no- F-6/ DFS/ MS/School/2012/629 dated-24.02.2012.

Keeping in view the compliance of the 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 Officer

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

DO(ED)

Submitted for approval please.