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/ 2097

Dated: 13/9/118

FIRE SAFETY CERTIFICATE

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

of of

To,

The Vice Principal,
Arwachin Bharti Bhawan Sec. School,
Balbir Nagar, Shahdara, Delhi - 110032,

Copy to:-

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 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.
- 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: Arwachin Bharti Bhawan Sec. School,

Balbir Nagar, Shahdara, Delhi - 110032.

2. Building is comprised of

3. Type of Occupancy : Educational 4. Type of Case Renewal

5. Details of Previous FSC letter : F.6/DFS/MS/School/2015/NDZ/452 dt. 27/03/2015

6. Fire Safety circular No : circular No. 262-362 dated 17/01/2005.

7. Date of Inspection : 29/08/18

8. Name of the Inspecting officers : ADO Om Prakash

9. Name and designation of Officer

from the building side : Smt. Kusum Lata (Vice Principal)

10. Year of Construction : 1984

11. Applicant's letter No : NIL Dated - 16/08/18

NO.	Minimum Standards on fire	Requirement	Provided at Site	Remark		
	prevention and fire safety U/R33	Circular 2005		MR/NM		
1	Access to building					
	Road width	06 Mtrs	06 Mtrs	MR		
	Gate width	N/A	N/A	N/A		
	 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases		5			
	Upper Floor	02 no.	03 no.	MR		
	Basement	N/A	N/A	N/A		
	B. Width of Staircases					
	Upper Floor	1.5 m	1.5 m &	MR		
	 Basement 		1.0 m x 2	1		
	c. Protection of exits	N/A	N/A	N/A		
	 Fire check door 		1 2 2 2			
	 Pressurization 	N/A	N/A	N/A		
	e. No. of continuous staircases to	N/A	N/A	N/A		
	terrace	01 no.	02 no.	MR		
	g. Width of Corridor					
	h. Door Size	1.5 m	2.0 m	MR		
		1.0 m	1.0 m	MR		
3	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		
4	Smoke Management System.					
	 Basement 	N/A	N/A	N/A		
	 Upper floor 	N/A	N/A	N/A		
5.	Fire Extinguishers					
	 Total numbers 	07 nos.	10 nos.	MR		
	types	ABC & Co2	ABC & Co2	MR		
	ISI marking	ISI marked	ISI marked	MR		

6	First-aid-Hose Reels.		ř			
	Total numbers of each floor	02 no.	02 no.	MR		
	 Length of hose reel hose 	30 m	30 m	MR		
	Nozzle diameter	5 mm	5mm	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		
8	MOEFA	N/A	Provided	MR		
9	Public address System.	N/A	N/A	N/A		
10	Automatic Sprinkler System.			755 20022 90		
	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	X	N1/2	N1/A		
	 size of riser/down-comer 	N/A	N/A	N/A		
	 Number of hydrants per floor 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12	Yard Hydrants.					
	 Total number of hydrants 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements.					
*	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		
	Number of main pumps	N/A	N/A	N/A N/A		
	> Jockey pump out put	N/A	N/A	N/A N/A		
	> Jockey pump head	N/A N/A	N/A N/A	N/A N/A		
	> Standby pump out put	N/A N/A	N/A	N/A		
	Standby pump HeadAuto Starting /Manual	N/A N/A	N/A	N/A		
	Auto Starting /Manual stopping	14/7	14//3	1 1//		
	> Pump House Access	N/A	N/A	N/A		
	Terrace Level	Required	Provided	MR		
	Discharge of pump	220 lpm	220 lpm	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	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		

1.11

	Overhead Tank capacity	2500 Ltrs.	5000 Ltrs.	MR	
15	Exit Signage.	Required	Provided	MR	
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 car	N/A	N/A	N/A	
	Firemen's grounding 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 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, 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/School/2015/NDZ/452 dated 27/03/2015 has grant under circular No. 262-362 dated 17/01/2005 is recommended to renewal under rule 37 of the Delhi Fire Service Rule 2010.

Omhalan2 419/18

Signature of the Inspecting Officer Name: Om Prakash

Designation: ADO(Shahdara)