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

No.F.6/DFS/MS/School/NDZ/2018 / 18 75

Dated: 8/8/16

FIRE SAFETY CERTIFICATE

Certified that the M/s Shikhar Convent Public School at Bhagat Vihar, Karawal Nagar, Delhi -110094, comprised of Ground plus two upper floors Owned / occupied by Shikhar Convent Public School was issued FSC vide letter F6/DFS/MS/School/2014/NDZ/568 Dated: 07/05/2014. The school building was reinspected by the officer concerned of this department on 27/07/18 in presence of Sh. Shiv Narayan Sharma, Manager of the school and found that the school building have deemed complied with the Fire prevention and Fire safety requirements and the premises is fit for occupancy class 'B 'Educational Building' for with effect from . M. S. ... 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, subject to conditions printed overleaf.

Issued on 91812018 at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

- The Manager, Shikhar Convent Public School, Bhagat Vihar, Karawal Nagar, Delhi -110094.
- 2. 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.
- 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"

NIS

1. Name & address of the building: Shikhar Corrvent Public School,

Bhagat Vihar, Karawal Nagar, Delhi -110094.

2. Building is comprised of : (G+2)
3. Type of Occupancy : Educational
4. Type of Case : Renewal

5. Details of Previous FSC letter : F6/DFS/MS/School/2014/NDZ/568 Dated: 07/05/2014.

6. Fire Safety direction letter No
7. Date of Inspection
8. Name of the Inspecting officers
C NBC Part !V
27/07/2018
ADO Om Frakash

Name and designation of Officer

from the building side : Sh. Shiv Narain Sharma (Manager)

10. Year of Construction : 2004

11. Applicant's letter No : Nil (ID:1104411) Dated - 11/07/18

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement as per NBC	Provided at Site	Remark MR/NMR		
1	Access to building		8 2 =			
	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					
	 Upper Floor 	01 no.	02 Nos.	MR		
	 Basement 	N/A	N/A	N/A		
	b. Width of Staircases					
	 Upper Floor 	1.5 m	1.10 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	01 no	01 no	MR		
	e. Width of Corridor	1.5 m	1.5 m	MR		
	f. Door Size	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.	07 nos.	MR		
	• types	ABC & Co2	ABC & Co2	MR		
	ISI marking	ISI marked	ISI marked	MR		

8 N 9 F 10 A	Total numbers of each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarmin Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants.	01 no. 30 m 5 mm ng system. N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	01 no. 30 m 05 mm N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	MR MR MR N/A N/A N/A N/A N/A N/A N/A		
8 N 9 F 10 A	 Nozzle diameter Automatic fire detection and alarmin Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	30 m 5 mm 5 mm ng system. N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	30 m 05 mm N/A N/A N/A N/A N/A N/A N/A N/A	MR MR N/A N/A N/A N/A MR MR MR		
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8 N 9 F 10 A	 Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	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 MR MR		
9 F 10 A 11 II	 Location of main panel Location of repeater panel Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	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 N/A MR MR MR		
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9 F 10 A 11 II	 Location of repeater panel Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	N/A	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A MR MR MR		
9 F 10 A 11 II	 Alternate source of power Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	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 MR MR N/A N/A		
9 F 10 A 11 II	 Hooter's location MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A MR MR N/A N/A		
9 F 10 A 11 II	MOEFA Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	MR MR N/A N/A		
9 F 10 A 11 II	Public address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A		
10 A	Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box	N/A N/A N/A	N/A N/A N/A	N/A N/A		
11 II	 Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A	N/A N/A	N/A N/A		
12 Y	 upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A	N/A N/A	N/A		
12 Y	 sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose Box 	N/A	N/A	N/A		
12 Y	 size of riser/down-comer Number of hydrants per floor Hose Box 	N/A				
12 Y	size of riser/down-comerNumber of hydrants per floorHose Box					
	Number of hydrants per floorHose Box					
	 Hose Box 	N/A	N/A	N/A		
	The state of the s		N/A	N/A		
	Yard Hydrants.	N/A	N/A	N/A		
13 P		1		14// (
13 P	 Total number of hydrants 	N/A	N/A	N/A		
13 P	 Hose Box 	N/A	N/A	N/A		
	Pumping Arrangements.			14//		
	 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		
	Jockey pump out put	N/A	N/A	N/A		
	Jockey pump head	N/A	N/A	N/A		
	Standby pump out put	N/A	N/A	N/A		
	Standby pump Head	N/A	N/A	N/A		
	Auto Starting /Manual stopping	N/A	N/A	N/A		
	Pump House Access	N/A	N/A	N/A		
	Terrace Level		IN/A	IVA		
-	Discharge of pump	450 LPM	450 LPM	M/R		
	Head of the Pump	40 M	each block	BA/D		
	Power supply	Required	40 M Provided	M/R		
	Auto Starting of pump	Required		M/R		
4 Ca	Captive Water Storage for Fire Fighting Required Provided M/R					
	5 i i i i i i i i i i i i i i i i i	N/A	NI/A	A1/A		
	 Underground tank capacity 	N/A	N/A	N/A		
	 Underground tank capacity 	N/A	N/A	N/A		
	 Underground tank capacity Draw-off connection 	IN/A	N/A	N/A		
	 Underground tank capacity Draw-off connection Fire service inlet 		N/A 10000 Liters	N/A M/R		
5 Ex	 Underground tank capacity Draw-off connection Fire service inlet 	N/A 10000 Liters	7 / / / / / / / / / / / / / / / / / / /	n/1/L)		

16	Provision of Lifts.	NIZ		
	Pressurization of Lift Shaft	N/A	Nu	
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication in lift car		N/A	N/A
	Firemen's grounding	N/A	N/A	N/A
	Switch	N/A	N/A	N/A
17	Lift Signage Standle	N/A	N/A	NI/O
18	Standby power supply	N/A		N/A
10	Refuge Area.	1477	N/A	N/A
	 Total area 	N/A	NI/A	
40	• Location	N/A	N/A	N/A
19	Fire Control Room	14//	N/A	N/A
	Detector system panel	N/A	Nu	
	Flow switch panel		N/A	N/A
	PA system panel	N/A	N/A	N/A
		N/A	N/A	N/A
	Battery backup Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems	N/A	N/A	N/A
	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.

safety Certificate F.6/DFS/MS/School/2014/568 Dated 07/05/ is recommended to renewal under rule 37 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name: Om Prakash

Designation: ADO (Shahdara)

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