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/ 1243

Dated: 28/5/18

FIRE SAFETY CERTIFICATE

Issued on.....at New Delhi by

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy To,

- The Principal, EDMC Primary School, Gautam vihar -2, 4th pusta, Gautam vihar, Delhi– 53.
- 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"

1. Name & address of the building

: EDMC Primary School,

Gautam vihar-2, 4th pusta , gautam vihar, Delhi - 53

2. Building is comprised of

: Ground +3 upper floor.

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous FSC letter

: N/A

6. Fire Safety direction letter No

: F16/Estate/CC/Fire Safety/2011/3298 to 3398

Dated 01/03/11.

7. Date of Inspection

: 25/04/18

8. Name of the Inspecting officers

: ADO Omparkash

9. Name and designation of Officer:

from the building side

: Mr .Rakesh kumar (Principal)

10. Year of Construction

: 1994

11. Applicant's letter No

: NIL Dated- 19/03/2018

S. N	Minimum Standards on fire	Requirement Circular Dt. 1/3/11	Provided at	Remarks		
1	prevention and fire safety U/R33 Access to building	Circular Dt. 1/3/11	Site	MR/NMR		
1	Road width	06 m.	6.5m	MR		
	Gate width					
	Width of internal road	N/A	N/A	N/A		
		N/A	N/A	N/A		
2	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		4			
	Upper Floor	1.5 m	1.50 m & 1.20 m	MR		
	 Basement 	N/A	N/A	N/A		
	c. Protection of exits		37			
	 Fire check door 	N/A	N/A	N/A		
	 Pressurization 	N/A	N/A	N/A		
	d. No. of continuous staircases to	01 no	01 no	MR		
	terrace	1.5 m	0.20	MD		
	e. Width of Corridor	1.5 M	2.30 m	MR		
	f. Door Size	1 m	1.30 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	08 nos.	12 nos.	MR		
	types	ABC /CO ₂	ABC /CO ₂	MR		
	IS marking	ISI marked	Provided	MR		

First-aid-Hose Reels.		N1/14					
Length of hose reel hose 30 m 30 m 05 mm 05	6	First-aid-Hose Reels.					
Nozzle diameter		Total numbers of each floor	1 no	1 no	MR		
7 Automatic fire detection and alarming system. • Type of detectors N/A N/A N/A N/A • Location of main panel N/A N/A N/A N/A • Location of repeater panel N/A N/A N/A N/A • Alternate source of power N/A N/A N/A N/A • Alternate source of power N/A N/A N/A N/A • Hoote's location N/A N/A N/A N/A N/A • Hoote's location N/A N/A N/A N/A N/A N/A • Hoote's location N/A N/A N/A N/A N/A N/A • Hoote's location N/A N/A N/A N/A N/A N/A • Public address System. N/A N/A N/A N/A N/A N/A • Sale Sassement N/A N/A N/A N/A N/A N/A • Interper floor N/A N/A N/A N/A N/A<		 Length of hose reel hose 	30 m	30 m	MR		
Type of detectors		Nozzle diameter	05 mm	05 mm	MR		
Location of main panel N/A N/A N/A N/A Location of repeater panel Location of repeater panel Alternate source of power Hooter's location Hooter's location Hooter's location Hooter's location N/A N/A N/A N/A N/A N/A N/A N/A Public address System. N/A	7	Automatic fire detection and alarming system.					
Location of repeater panel		Type of detectors	N/A	N/A	N/A		
Alternate source of power N/A N/A N/A Provided MR		 Location of main panel 	N/A	N/A	N/A		
N/A Provided MR		 Location of repeater panel 	N/A	N/A	N/A		
8 MOEFA N/A N/A <td></td> <td> Alternate source of power </td> <td>N/A</td> <td>N/A</td> <td>N/A</td>		 Alternate source of power 	N/A	N/A	N/A		
9 Public address System. N/A Provided MR 10 Automatic Sprinkler System. N/A N/A N/A N/A • upper floor N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A • strick of riser/down-comer N/A N/A N/A N/A • Number of hydrants N/A N/A N/A N/A • Total number of hydrants N/A N/A N/A N/A • Total number of hydrants N/A N/A N/A N/A • Pumping Arrangements N/A<					0.00.000.000		
10		MOEFA	N/A	N/A	N/A		
Basement			N/A	Provided	MR		
upper floor	10	Automatic Sprinkler System.		-	×		
Sprinkler above false ceiling N/A N/A N/A		Basement	N/A	N/A	N/A		
11 Internal Hydrants		 upper floor 	N/A	N/A	N/A		
● size of riser/down-comer N/A N/A N/A N/A ● Number of hydrants per floor N/A N/A N/A N/A ● Hose Box N/A N/A N/A N/A 12 Yard Hydrants. N/A N/A N/A N/A ● Total number of hydrants N/A N/A N/A N/A ● Hose Box N/A N/A N/A N/A 13 Pumping Arrangements. Ground Level N/A N/A N/A N/A ● Joscharge of main Pump N/A N/A N/A N/A N/A ● Discharge of main Pump N/A N/A N/A N/A N/A ● Number of main pumps N/A		 sprinkler above false ceiling 	N/A	N/A	N/A		
 Number of hydrants per floor N/A 	11	Internal Hydrants					
• Hose Box 12 Yard Hydrants. • Total number of hydrants N/A • Hose Box N/A N/A N/A N/A N/A N/A N/A N/		 size of riser/down-comer 	N/A	N/A	N/A		
12 Yard Hydrants. ■ Total number of hydrants N/A N/A N/A N/A ■ Hose Box N/A N/A N/A N/A 13 Pumping Arrangements. ■ 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 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 ■ Standby pump Head N/A N/A N/A N/A ■ Standby pump Head N/A N/A N/A N/A ■ Standby pump Head N/A N/A N/A N/A ■ Pump House Access N/A N/A N/A N/A ■ Terrace Level ■ Discharge of pump 450 LPM 450 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 N/A ■ Fire service inlet N/A N/A N/A N/A ■ Access to tank N/A N/A N/A N/A ■ Overhead Tank capacity 10,000 Ltrs MR		Number of hydrants per floor	N/A	N/A	N/A		
 Total number of hydrants Hose Box N/A N/A Hose Box N/A N/A N/A N/A Pumping Arrangements. Ground Level Discharge of main Pump N/A Head of Main Pump N/A N/A Number of main pumps N/A N/A Jockey pump out put N/A Jockey pump head N/A N/A Standby pump out put N/A Standby pump Head N/A N/A Pump House Access N/A Pump House Access N/A Pump Head of the Pump Head of the Pump Auto Starting of pump Auto Starting of pump Required Provided MR Power supply Required Provided MR Auto Starting of pump Required Provided MR MR Access to tank N/A <			N/A	N/A	N/A		
N/A N/A N/A N/A Pumping Arrangements. 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 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 Standby pump Head N/A N/A N/A Standby pump Head N/A N/A N/A Pump House Access N/A N/A N/A Pump House Access N/A N/A N/A Puscharge of pump 450 LPM 450 LPM MR Power supply Required Provided MR Power supply Required Provided MR Auto Starting of pump Required Provided MR Power supply Required Provided MR Power supply N/A N/A N/A Punderground tank capacity N/A N/A N/A Poraw-off connection N/A N/A N/A Pire service inlet N/A N/A N/A N/A Paccess to tank 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 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	12						
13 Pumping Arrangements. ● Ground Level Discharge of main Pump N/A N/A N/A P Head of Main Pump N/A N/A N/A Number of main pumps N/A N/A N/A Dockey pump out put N/A N/A N/A Dockey pump head N/A N/A N/A N/A Standby pump out put N/A N/A N/A N/A Standby pump Head N/A N/A N/A N/A P Standby pump Head N/A N/A N/A N/A P Auto Starting /Manual stopping N/A N/A N/A N/A P Pump House Access N/A N/A N/A N/A Terrace Level Discharge of pump 450 LPM 450 LPM MR P Head of the Pump 40 M 40 M MR P Head of the Pump Required Provided MR P Auto Starting of pump Required Provided MR Captive Water Storage for Fire Fighting. Underground tank capacity N/A N/A N/A N/A P Draw-off connection N/A N/A N/A N/A P Fire service inlet N/A N/A N/A N/A P Access to tank N/A N/A N/A N/A Overhead Tank capacity 10,000 Ltrs MR							
● Ground Level Discharge of main Pump N/A		B 89 F (VENET) 1993 (PARA)	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 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 N/A N/A N/A N/A → Pump House Access N/A N/A N/A N/A N/A N/A N/A → Pump House Access N/A N/A N/A N/A N/A N/A N/A	13						
▶ 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 ▶ Power supply Required Provided MR Pack of the Pump Required Provided MR <							
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 out put N/A N/A N/A Standby pump out put N/A N/A N/A N/A N/A N/A N/A N/A <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>							
▶ 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 ▶ Pump House Access N/A N/A N/A ▶ Discharge of pump 450 LPM 450 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. N/A N/A N/A • Underground tank capacity N/A N/A N/A ▶ Draw-off connection N/A N/A N/A ▶ Access to tank N/A N/A N/A • Overhead Tank capacity 10,000 10,000 Ltrs MR							
▶ 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 ▶ Pump House Access N/A N/A N/A ▶ Discharge of pump 450 LPM 450 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. N/A N/A N/A ▶ Draw-off connection 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR							
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 Pischarge of pump 450 LPM 450 LPM MR MR Power supply Required Provided MR Power supply Required Provided MR Provided MR N/A N/A Underground tank capacity N/A N/A N/A Pire service inlet N/A N/A N/A Paccess to tank N/A N/A N/A Poverhead Tank capacity 10,000 10,000 Ltrs MR							
➤ 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 N/A N/A N/A ➤ Discharge of pump 450 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. N/A N/A N/A ► 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR							
➤ Auto Starting /Manual stopping N/A N/A N/A ➤ Pump House Access N/A N/A N/A • Terrace Level N/A N/A N/A ➤ Discharge of pump 450 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. N/A N/A N/A • 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR							
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 Terrace Level Discharge of pump Head of the Pump Power supply Auto Starting of pump Required Provided MR Auto Starting of pump Required Provided MR Auto Starting of pump Required Provided MR Underground tank capacity Draw-off connection N/A Fire service inlet N/A <li< td=""><td></td><td></td><td></td><td></td><td></td></li<>							
▶ Discharge of pump 450 LPM 450 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. W/A N/A N/A ● 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR			N/A	N/A	N/A		
▶ 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. V/A N/A N/A ● 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR			450 DM	450 L DM	MD		
➤ Power supply Required Provided MR Auto Starting of pump Required Provided MR 14 Captive Water Storage for Fire Fighting. N/A N/A N/A • 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 • Overhead Tank capacity 10,000 10,000 Ltrs MR							
➤ Auto Starting of pump Required Provided MR 14 Captive Water Storage for Fire Fighting. • Underground tank capacity N/A N/A N/A • Underground tank capacity N/A N/A N/A N/A • Draw-off connection N/A N/A N/A N/A • Fire service inlet N/A N/A N/A N/A • Access to tank N/A N/A N/A N/A • Overhead Tank capacity 10,000 10,000 Ltrs 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 Overhead Tank capacity 10,000 10,000 Ltrs MR Ltrs							
 Underground tank capacity N/A Draw-off connection N/A N/A<!--</td--><td>4 4</td><td></td><td>rtequired</td><td>Flovided</td><td>IVITY</td>	4 4		rtequired	Flovided	IVITY		
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 • Overhead Tank capacity 10,000 10,000 Ltrs MR Ltrs Ltrs N/A N/A N/A	14		NI/A	NI/A	NI/A		
➤ Fire service inlet N/A N/A N/A ➤ Access to tank N/A N/A N/A • Overhead Tank capacity 10,000 10,000 Ltrs MR Ltrs Ltrs							
➤ Access to tank N/A N/A N/A • Overhead Tank capacity 10,000 trs Ltrs MR		A BULLION ASSOCIATION OF THE PART OF THE P					
Overhead Tank capacity 10,000 10,000 Ltrs			10000				
Ltrs							
4 - 1 - 1 - 1 - 1		• Overnead Fank capacity	Ltrs				
15 Exit Signage. Required Provided 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
4.7	Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	-
18	Refuge Area.		14//	N/A
	Total area	N/A	N/A	N/A
1.5	Location	N/A	N/A	
19	Fire Control Room	1071	IN/A	N/A
~	 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		3
	Building Floor Plans	A National Street	N/A	N/A
20	Special Fire Protection systems for	N/A	N/A	N/A
	protection of special Risks, if any:	N/A	N/A	N/A
	The Fire protection and	100	The state of the s	

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.

It is recommended to grant FSC under rule 35 of the Delhi Fire Service Rule 2010.

submitted for approve plan

DO (East)

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Ombaka/ 20/97/8

Am cd

Signature of the Inspecting Officer

Name: Om Prakash

Designation: ADO (Shahdara)