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

No.F.6/DFS/MS/School/NDZ/2018/396

Dated: 12 03 2018

FIRE SAFETY CERTIFICATE

Certified that the M/s M.N. Model Public School, 412/20, Lane No. 20, Main Road Jafrabad, Delhi - 110053, comprised of Ground plus third upper floor owned / occupied by M.N. Model Public School was issued FSC vide letter No. F6/DFS/MS/School/2014/NDZ/653 Dated: 29/05/2014. The school building was re-inspected by the officer concerned of this department on 15/02/18 in presence of Mustaq Ahmad (President) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular Letter No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/11 issued by Director of Education and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from . \(\frac{12}{20}\) \(\frac{20}{20}\) \(\frac{12}{20}\)... for a period three year, subject to conditions printed overleaf.

Issued on 12/03/2018 at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

O/C OF

Copy to:-

- M.N. Model Public School, 412/20, Lane No. 20, Main Road Jafrabad, Delhi – 110053
- 2. The Joint Director of Education Land & Estate, Director of Education, Lucknow Road, Delhi -54.

- 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.
- 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: M.N. Model Public School, 412/20, Lane No. 20, Main Road Jafrabad, Delhi - 110053.

2. Building is comprised of : G+ Third Floor only.

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

: Renewal 5. Details of Previous FSC letter

: F6/DFS/MS/School/2014/NDZ/635 Dated:29/05/2014. 6. Fire Safety direction letter No

: F.16/Estate/CC/Fire Safety/2011/3298 to 3398 Dated 01.03.11

7. Date of Inspection : 15/02/2018

8. Name of the Inspecting officers : ADO Om Prakash 9. Name and designation of Officer

from the building side : Mustaq Ahmad (President)

10. Year of Construction : 1994 11. Applicant's letter No : NIL Dated - 19/01/18

-		L Dated - 19/0	1/18				
N	O. Minimum Standards on fire	Requireme	ont D.	2			
	prevention and fire safety LI/D2	3 Requirem	ent Provided at Site	Remark			
1	Access to building	0		MR/NM			
	Road width						
	 Gate width 	06 Mtrs	6 Mtrs	MR			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width Type and Arran	N/A	N/A	N/A			
	a. Number of Staircases						
	Upper Floor	200					
	Basement	02 no.	02 no.	MR			
	b. Width of Staircases	N/A	N/A	N/A			
	Inner Floor			14//			
	 Upper Floor 	1.5 m	G to Terrace=1.1 m	MR			
			G to Second=1.1 m Second to Third=0.80 m	1411			
	 Basement 	N1/6	0.00 111	2			
	c. Protection of exits	N/A	N/A	N/A			
	 Fire check door 	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of continuous staircases	N/A	N/A	N/A			
	to terrace	01 no.	01 no.	MR			
	e. Width of Corridor	1 5		IVII			
	f. Door Size	1.5 m	1.5 m	MR			
	Compartment	1.0 m	1.0 m	MR			
	Compartmentation.						
	Fire check door	N/A	N/A	NI/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			
	Smoke Management System.	-	1477	N/A			
	Basement	N/A	NIA				
_	Upper floor	N/A	N/A	N/A			
	Fire Extinguishers		N/A	N/A			
	 Total numbers 	08 nos.	15				
	• types	ABC & Co2	15 nos.	MR			
	ISI marking		ABC & Co2	MR			
	- I marking	ISI marked	ISI marked	MR			

Total numbers of each floor Length of hose reel hose Nozzle diameter 7 Automatic fire detection and alarming system. 1 Type of detectors Location of main panel Location of repeater panel N/A N/A N/A N/A N/A N/A Location of repeater panel N/A N/A N/A N/A N/A N/A Location of repeater panel N/A	6	First-aid-Hose Reels.				
Length of hose reel hose Nozzle diameter Nozzle diam		Total numbers of each floor	01 no.	01 no.	MR	
Nozzle diameter Automatic fire detection and alarming system. Type of detectors Location of main panel Location of repeater panel Location of RNA LNA LNA LNA LNA LNA LNA LNA LNA LNA L		 Length of hose reel hose 			The state of the s	-
Type of detectors						-
Type of detectors Location of main panel Location of main panel Location of repeater panel Alternate source of power Alte	7	Automatic fire detection and alarmin		00 11111	IVIIX	-
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Location of repeater panel Alternate source of power N/A Provided MR N/A N/					_	
• Alternate source of power N/A N/A N/A N/A • Hooter's location N/A N/A N/A N/A 8 MOEFA N/A Provided MR 9 Public address System. N/A Provided MR 10 Automatic Sprinkler System. • Basement N/A N/A N/A N/A • upper floor 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 • 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 • Discharge of main Pump N/A N/A N/A > Discharge of main pumps N/A N/A N/A > Jockey pump out put N/A N/A N/A > Jockey pump out put N/A N/A N/A > Standby pump out put N/A N/A N/A > Auto Starting /Manual Standby pump 450 LPM N/A N/A > Power supply Required Provided M/R > Power supply Required Provided M/R > Discharge of Fire Fighting 400 m 40 m M/R > Diracy Office N/A N/A N/A N/A > Diracy Office N/A N/A N/A N/A N/A > Diracy Office N/A		· ·				L
Hooter's location						L
8 MOEFA 9 Public address System. 10 Automatic Sprinkler System. 11 Basement 12 Basement 13 Automatic Sprinkler System. 14 Basement 15 Basement 16 Automatic Sprinkler System. 17 Basement 18 Basement		Alternate source of power	N/A	N/A	N/A	PROPERTY OF THE PARTY OF THE PA
9 Public address System. N/A Provided MR 10 Automatic Sprinkler System. • Basement N/A N/A N/A N/A N/A • upper floor N/A N/A N/A N/A N/A • sprinkler above false ceiling N/A N/A N/A N/A N/A 11 Internal Hydrants • size of riser/down-comer N/A N/A N/A N/A N/A N/A • Number of hydrants per floor N/A			N/A	N/A	N/A	Ť
10			N/A	Provided	MR	Ī
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sprinkler above false ceiling N/A N/A N/A N/A N/A N/A N/A N/		Basement	N/A	N/A	N/A	-
11 Internal Hydrants			N/A	N/A	N/A	t
 size of riser/down-comer Number of hydrants per floor N/A Number of hydrants per floor N/A N/		 sprinkler above false ceiling 	N/A	N/A	N/A	T
Number of hydrants per floor Hose Box N/A Hose Box N/A	11					T
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12 Yard Hydrants. • Total number of hydrants 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 > Discharge of main Pump N/A N/A N/A N/A > Head of Main Pump N/A 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 > Standby pump lead N/A N/A N/A N/A N/A > Standby pump Head N/A N/A N/A N/A N/A > Standby pump Head N/A 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 M/R > Head of the Pump 40 m 40 m M/R > Power supply Required Provided M/R > Auto Starting of pump N/A N/A N/A N/A 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 Liters M/R			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 > Discharge of main Pump N/A N/A N/A > Head of Main Pump N/A 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 out put N/A N/A N/A N/A > Standby pump Head N/A N/A N/A N/A > Auto Starting /Manual 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 M/R > Head of the Pump 40 m 40 m M/R > Power supply Required Provided M/R > Auto Starting of pump N/A N/A N/A N/A 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 • Terresecte 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		Hose Box	N/A	N/A	N/A	
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▶ 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 ▶ Discharge of pump 450 LPM M/R ▶ Head of the Pump 40 m 40 m M/R ▶ Power supply Required Provided M/R ▶ Auto Starting of pump N/A N/A N/A 14 Captive Water Storage for Fire Fighting Index of the pump I					N/A	-
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 Discharge of pump → Head of the Pump → Power supply → Auto Starting of pump 14 Captive Water Storage for Fire Fighting → Underground tank capacity → Draw-off connection → Fire service inlet → Access to tank → Overhead Tank capacity 14 N/A 15 LPM HOMA HO			IN/A	IN/A	N/A	-
 → Head of the Pump → Power supply → Auto Starting of pump 14 Captive Water Storage for Fire Fighting → Underground tank capacity → Draw-off connection → Fire service inlet → Access to tank → Overhead Tank capacity 14 Captive Water Storage for Fire Fighting → N/A N/A 		A SEA A SEA CONTROL OF SEA CONTROL O	450 L DM	450 L DM	M/D	
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 Auto Starting of pump N/A 						-
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 Liters 10,000 Liters M/R				AND AN ARRA STOCKERS CONTRACTOR	The second second	
 Underground tank capacity N/A Draw-off connection N/A 	14					
 Draw-off connection N/A Fire service inlet N/A 				N/A	N/A	1
 ➢ Fire service inlet ➢ Access to tank ⑥ Overhead Tank capacity N/A N/A						1
 Access to tank Overhead Tank capacity N/A <						1
Overhead Tank capacity 10,000 Liters 10,000 Liters M/R						-
		Overhead Tank capacity	10,000 Liters			
	15		Required	Provided	M/R	

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. F6/DFS/MS/School/2014/NDZ/653 Dated: 29/05/2014 has grant under circular No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 is recommended to renewal under rule 37 of the Delhi Fire Service Rule 2010.

> Omhalea) 15/2/2018 Signature of the Inspecting Officer

Name: Om Prakash

Designation: ADO (Shahdara)