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

No. F6/ OFS/ ms/school/2017/MD2/758 Dated: 26/5/17

FIRE SAFETY CERTIFICATE

(Vipin Kental) Chief Fire Officer

De

To,

The Chairman, M/s Laxmi Educational Society, X-20, Institutional Area Karkardooma, Delhi-110092

Copy:-

The Dy. Director of Education, 419, Patparganj Industrial Area Delhi-110092

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 perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land 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 of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

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

X-20, Institutional Area Karkardooma, Delhi-110092

2. Building is comprised of : Old block (G+ 3) & new block(B+S+G+3)

Type of Occupancy

: Educational

Type of Case

: New (Addition/Alteration)

Details of Previous NOC letter

: F6/ MS/DFS/2005/ 1383 dt. 30/06/2005

for old block (G+3)

6. Fire Safety directive letter No.

: NBC part IV

Date of Inspection

: 24/05/2017

8 Name of the Inspecting officers

9 Name and designation of Officer

: Dy. CFO Sunil Chowdhary & ADO V. B. Yadav

: Mr. Anil Kumar (Treasurer) : 2003 & 2017

from the building side 10. Year of Construction

11. Applicant's letter No :Letter No.nil Dt. 26/04/17

Sr.	Minimum Standards on Fire	NBC	Provided at Site	Remark			
No.	Prevention and Fire Safety U/R33	Requirement	Flovided at Site	MR/NMF			
01							
	 Road width 	06 mtr.	24 mtr.	MR.			
	Gate width	4.5 mtr.	4.5 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	04 nos.	04 nos.	MR			
	• Basement	02 nos.	02 nos.	MR			
-	B. Width of Staircases			,			
	Upper floor	1.50 mtr	1.50 mtr. each	MR			
	Basement	1.50 mtr	1.50 mtr. each	MR			
	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 nos.	01 nos.	MA			
	e. Width of Corridor	1.50 mtr.	02 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door (Basement)	Required	Provided	MR			
	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	Required	Exhaust Provided	MR			
	Upper floor	N/A	N/A	N/A			
)5.	Fire Extinguishers						
	Total numbers	24 nos.	25 nos	MR			
	• Types	ABC /CO ₂	ABC & CO ₂	MR			
	IS marking	ISI marked	Provided	MR			

First-Aid-Hose Reels.			
Total numbers on each floor	02 nos.	02 nos.	MR
Length of hose reel hose	30 mtr	30 mtr	MR
Nozzle diameter	05 mm	05 mm	MR
Automatic Fire Detection and Alarming Sy			
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	N/A	N/A	N/A
MOEFA	N/A	N/A	N/A
Public Address System.	N/A	N/A	N/A
Automatic Sprinkler System.			
Basement	Required	Provided	MR
upper floor	N/A	N/A	N/A
sprinkler above false ceiling	N/A	N/A	N/A
Internal Hydrants			14//1
size of riser/down-comer	N/A	Provided	MR
 Number of hydrants per floor 	N/A	02 nos.	MR
Hose box	N/A	Provided	MR
Yard Hydrants.	A REGION		
Total number of hydrants	N/A	N/A	N/A
Hose box Pumping Arrangements.	N/A	N/A	N/A
Ground Level			
	NI/Λ	NI/A	NI/A
Discharge of main pump Head of main pump	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	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 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
 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
 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 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 	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
 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	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
 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 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 900 LPM 40 M	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
 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
 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
 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 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 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
 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 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 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 N/A N/A N/A N/A N/A N/A N/A N/A N/A

16	Provision of Lifts.	(Not insta	(Not installed)				
	Pressurization of lift shaft Pressurization of lift lobby	N/A	• N/A	N/A			
	The state of the top by	N/A.	N/A	N/A			
	Odiffication in the Cal	N/A	N/A	N/A			
	There grounding switch	N/A	N/A	N/A			
	Lift signage	N/A	NIA	N/A			
17	Standby Power Supply	Required	Provided	MR			
18	Refuge Area.						
	Total area	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19	Fire Control Room						
V	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 School was issued NOC by this department vide letter No. F6/ MS/DFS/2005/ 1383 dt. 30/06/2005 for old building block comprised of ground plus three upper floors. The new block comprised of B+S+G+3 is constructed in 2017.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under NBC, it is recommended to issue Fire Safety Certificate.

Signature of

Name

:- V. B. Yadav

Designation :- A.D.O (T.Pur)