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

No.F.6/DFS/MS/School/2016/SZ / 1403

Dated: 12 09 2016

FIRE SAFETY CERTIFICATE

Certified that the **Lawrence Model Public School**, C-349, Qutub Vihar, Phase-I, Jhankar Chowk, Goyla Dairy, New Delhi-110071, owned/occupied by the Lawrence Model Public School was issued FSC for Ground plus one upper floor by this department vide letter no. F6/DFS/MS/School/2012/1466 dated 24.4.2012. The school was re-inspected by the officer concerned of this department on 23.8.2016 in the presence of Smt. Veena Jaiswal (Principal) and found second floor has been constructed for personal use. The Lawrence Model Public School comprised of ground plus one upper floor of a three storied building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (Ground plus one upper floor only) is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

Issued on. 12/09/2016 at New Delhi.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- 1. The Manager, Lawrence Model Public School, C-349, Qutub Vihar, Phase-I, Jhankar Chowk, Goyla Dairy, New Delhi-110071.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT 1. Name & address of the building: Lawrence Model Public School, C-349, Qutub Vihar, Phase-I, Jhankar Chowk, Goyla Dairy, New Delhi-110071. Educational 2. Type of Occupancy Renewal 3. Type of Case 4. Details of Previous NOC F6/DFS/MS/School/2012/1466 dated 24.4.2012 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 23.8.2016 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Veena Jaiswal (Principal) 2011 (GF & FF) & 2016 (SF) 9. Year of Construction Letter No. LMPS/9214 dated 01.08.2016 10. Applicant's letter No. Remarks Provided at Minimum Standards on fire prevention and Dir. Of Edu. S. No. Circular dt. site MR/NMR fire safety U/R 33 01.03.2011 1. Access to building Accessible (06 mtrs) M/R 06 mtrs Road width Old Case M/R, being old case 2.6 mtrs Gate width N/A N/A N/A Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases 02 No.'s 02 No.'s MR **Upper Floors Basements** N/A N/A N/A b. Width of staircases Upper Floor 140 & 120 cms Old Case M/R, being old case **Basements** (GF to FF) 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 One MR Required terrace 150 cms 160 cms MR Width of Corridor Door Size Old case M/R, being old 85 cms case Compartmentation 3. N/A N/A N/A Fire check door N/A Sealing of electrical shafts 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** N/A N/A N/A Basement MR Required Natural Upper floors ventilation Fire Extinguishers 5. 04 no's Provided MR Total numbers Provided MR ABC type Types IS marking ISI marked Provided MR First-Aid Hose Reels 6. N/A N/A N/A Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A N/A N/A Nozzle diameter

solidor building is comprised or ground plus one upper moor in timee storied building

Type of detectors	N/A
• Location of Repeater Panel • Alternate source of power • Hooters' Location 8. MOEFA 9. Public Address System 10. Automatic Sprinkler System • Basement • Ground Floor • Sprinkler above false ceiling 11. Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Hose Box 12. Yard Hydrants • Total number of hydrants • Ground Level • Discharge of main Pump • Head of Main pump • Number of main pumps • Ni/A • N/A	N/A
Alternate source of power Alternate source of power Hooters' Location N/A N/A N/A N/A N/A N/A N/A N/	N/A
Noternate source of power Hooters' Location N/A N/A N/A N/A N/A N/A Provided N/A N/A N/A N/A N/A N/A N/A N/	N/A
8. MOEFA 9. Public Address System 10. Automatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling 11. Internal Hydrants Size of riser/down-comer N/A	N/A N/A N/A N/A N/A N/A N/A N/A
8. MOEFA 9. Public Address System 10. Automatic Sprinkler System	N/A N/A N/A N/A N/A N/A N/A N/A
10. Automatic Sprinkler System	N/A
Basement	N/A
• Ground Floor • Sprinkler above false ceiling 11. Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Hose Box 12. Yard Hydrants • Total number of hydrants • Hose Box 13. Pumping Arrangements • Ground Level > Discharge of main Pump > Head of Main pump > Number of main pumps N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Sprinkler above false ceiling N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A
11. Internal Hydrants • Size of riser/down-comer N/A N/A • Number of hydrants per floor N/A N/A • Hose Box N/A N/A 12. Yard Hydrants N/A N/A • Total number of hydrants N/A N/A • Hose Box N/A N/A 13. Pumping Arrangements N/A • Ground Level N/A N/A • Discharge of main Pump N/A N/A • Head of Main pump N/A N/A • Number of main pumps N/A N/A	N/A N/A N/A N/A N/A N/A
Size of riser/down-comer N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A
 Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump 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 12. Yard Hydrants Image: N/A	N/A N/A N/A N/A
 Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump N/A N/A N/A N/A 	N/A N/A N/A
 Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump N/A N/A Number of main pumps N/A N/A N/A 	N/A N/A N/A
■ Hose Box Pumping Arrangements ■ Ground Level ⇒ Discharge of main Pump N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A
● Ground Level ⇒ Discharge of main Pump N/A N/A N/A N/A N/A N/A N/A N/	N/A
➤ Discharge of main Pump N/A N/A ➤ Head of Main pump N/A N/A ➤ Number of main pumps N/A N/A	N/A
 ➢ Head of Main pump ➢ Number of main pumps N/A N/A N/A 	N/A
> Number of main pumps N/A N/A	
Number of main paints	TAT/A
➢ Jockey Pump out put N/A N/A	N/A
	Ņ/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	A
▶ Discharge of pump N/A N/A	N/A
➤ Head of the pump N/A N/A	N/A
Power Supply N/A N/A	N/A
> Auto Starting of pump N/A N/A	N/A
14. Captive Water Storage for fire fighting	
> 1/A	N/A
Underground tank capacity N/A N/A	N/A
Diaw-on connection	N/A
	N/A
a la	N/A
1V/A 1V/1	N/A N/A
	14/11
15. Exit Signage.	(No Lift)
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
Fireman's Grounding Switch N/A N/A	N/A
• Lift Signage N/A N/A	N/A
IV/A IV/I	
17. Standby power supply N/A N/A	N/A
10 Defuge Aven	
18. Refuge Area	DT/A
> Total Area N/A N/A	N/A
> Location N/A N/A	N/A

19.		ontrol Room	N/A	N/A	N/A
	•	Detector System Panel			N/A
	•	Flow Switch Panel	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.		Fire Protection System for Protection al 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F6/DFS/MS/School/2012/1466 dated 24.4.2012 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per the letter submitted by the Principal the school is running at ground floor plus one upper floor in a two storied building (placed at C-10).

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

D.O. (South West)