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 1379

Dated: 06/09/16

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary School,** Bakargarh, New Delhi-110073, comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2013/SZ/867 dated 05.09.2013 owned/occupied by S.D.M.C. was re-inspected by the officer concerned of this department on 23.08.2016 in the presence of Sh. Joginder (Chowkidar) and found that the S.D.M.C Primary School 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 is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on..... at New Delhi.

(VIPIN KENTAL) CHIEF FIRE OFFICER

51 (Sava) 16

Copy to:-

- The Principal,
 S.D.M.C Primary School,
 Bakargarh, New Delhi-110073
- Director of Education,
 S.D.M.C, Civic Centre,
 Minto Road, New Delhi-110001.

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.

1. Name & address of the building: S.D.M.C Primary School, Bakargarh, New Delhi-110073. Type of Occupancy Educational Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2013/SZ/867 dated 05.09.2013. 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 23.08.2016 A.D.O. Sandeep Duggal 7. Name of Inspecting Officer 8. Name and designation of officers From the building side Sh. Joginder (Chowkidar) Year of Construction 9. 2009 10. Applicant's letter No. Nil dated Nil S. No. Minimum Standards on fire prevention and Dir. Of Edu. Provided at Remarks fire safety U/R 33 Circular dt. MR/NMR site 01.03.2011 1. Access to building Accessible 06 mtrs Road width 6.5 mtrs MR Old Case MR, being old case 3.04 mtrs. Gate width N/A N/A N/A Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No.'s 02 No.'s MR **Basements** N/A N/A N/A b. Width of staircases Upper Floor Old case 140 cms &130 MR, being old Basements cms case c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace N/A N/A N/A e. Width of Corridor 150 cms 203 cms MR Door Size 100 cms. 109 & 110cms. MR Compartmentation 3. N/A N/A N/A Fire check door 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** N/A N/A N/A **Basements** N/A Natural MR Upper floors Ventilation 5. Fire Extinguishers Provided MR 05 No's Total numbers ABC/CO₂ type Provided MR **Types** IS marking ISI marked MR ISI marked **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

Location of Main Panel	N/A
Location of Repeater Panel N/A	
Alternate source of power N/A	N/A
Hooters' Location	N/A
MOEFA N/A N/A N/A	N/A
	N/A N/A
Basement N/A N/A N/A Ground Floor N/A N/A N/A Sprinkler above false ceiling N/A N/A 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 N/A N/A N/A N/A N/A N/A N/A N/A 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 Pump House Access N/A N/A Power Supply N/A N/A Pressurization of Lift Shaft N/A N/A N/A N/A Pressu	N/A
Sprinkler above false ceiling	NI/A
Sprinkler above false ceiling	N/A
Internal Hydrants	N/A
Size of riser/down-comer	N/A
Number of hydrants per floor N/A N/A N/A	N/A
Hose Box	N/A N/A
12. Yard Hydrants	N/A
Total number of hydrants	11/11
Note Hose Box N/A N/A	N/A
13. Pumping Arrangements	N/A
• Ground Level > Discharge of main Pump N/A N	11/14
Discharge of main Pump	
Head of Main pump	N/A
Number of main pumps	
Jockey Pump out put	N/A
Standby Pump out put N/A N/A N/A	N/A
Standby Pump out put N/A	N/A
> 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/	N/A
N/A N/A N/A N/A	N/A
N/A	· N/A
Pump House Access Terrace level Discharge of pump N/A	N/A
Pump House Access Terrace level Discharge of pump Head of the pump N/A Power Supply Auto Starting of pump Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Pressurization of Lift Shaft Pressurization of Lift Shaft Pressurization of Lift lobby N/A N/A N/A N/A N/A N/A N/A N/	N/A
> 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 • Overhead Tank capacity • Pressurization of Lift Shaft • Pressurization of Lift Iobby N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	A 1/A B
Head of the pump Head of the pump Power Supply Auto Starting of pump Ounderground tank capacity Pire service inlet Access to tank Overhead Tank capacity Exit Signage. Pressurization of Lift Shaft Pressurization of Lift lobby N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	N/A
Power Supply Auto Starting of pump N/A N/A N/A N/A N/A 14. Captive Water Storage for fire fighting Underground tank capacity Poraw-off connection Fire service inlet Access to tank Overhead Tank capacity N/A	N/A N/A
Auto Starting of pump N/A N/A N/A Ounderground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A
14. Captive Water Storage for fire fighting • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15. Exit Signage. 16. Provision of Lifts. • Pressurization of Lift Shaft • Pressurization of Lift lobby N/A N/A N/A N/A N/A N/A N/A N/	N/A
 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby N/A 	14/71
▶ Draw-off connection N/A N/A ▶ Fire service inlet N/A N/A ▶ Access to tank N/A N/A • Overhead Tank capacity N/A N/A 15. Exit Signage. N/A N/A 16. Provision of Lifts. (No Li • Pressurization of Lift Shaft N/A N/A • Pressurization of Lift lobby N/A N/A	NI/A
Fire service inlet Access to tank Overhead Tank capacity N/A N/A N/A N/A N/A N/A N/A N/	N/A
Access to tank Overhead Tank capacity N/A N/A N/A N/A N/A N/A N/A 15. Exit Signage. N/A Provision of Lifts. N/A N/A N/A N/A N/A N/A N/A N/	N/A
• Overhead Tank capacity N/A	N/A
15. Exit Signage. N/A N/A N/A N/A N/A N/A N/A N/	N/A
16. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby N/A N/A N/A	. N/A
Pressurization of Lift Shaft Pressurization of Lift lobby N/A N/A N/A N/A	N/A
Pressurization of Lift lobby N/A N/A	ft)
Pressurization of Lift lobby N/A N/A	N/A
	N/A
- COMMINIMUM AND	N/A
Finance 's Crown ding Switch	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

19.	• 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 System for Protection of	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 <u>F.6/DFS/MS/School/2013/SZ/867</u> dated <u>05.09.2013</u> 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.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

DCFO(SZ)

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