GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 541

Dated: 28./3/18

FIRE SAFETY CERTIFICATE

Certified that **S.D.M.C. Primary Model School** located at Bhim Nagri, New Delhi-110016, comprised of **Ground plus one upper floor** was issued FSC by this department vide letter No. F.6/DFS/MS/School/2015/SZ/505 dated 09/04/2015. The said premises was re-inspected by officer concerned of this department on 08/03/2018 in presence of Mrs. Anita Pandey (Principal) and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular no. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational**" (School), as above with effect from 28/2/2018 for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on <u>28/3//8</u> at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, S.D.M.C. Primary Model School, Bhim Nagri, New Delhi-110016

2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi.-110002

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. The owner/ occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."

| | INSPECTI | ON REPORT | | | | |
|-------------|--|---------------------------------------|-------------------------|---------------|--|--|
| 1 | Name & Address of the Building | S.D.M.C. PRIMARY MODEL SCHOOL, BHIM | | | | |
| | , | NAGRI, NEW DELHI-110016 (ID- 1959022) | | | | |
| 2 | Type of Occupancy | Educational Building, Group-B | | | | |
| 3 | Building Comprised of | Ground plus one upper floor. | | | | |
| 4 | Type of Case | Renewal | | | | |
| 5 | Details of Previous NOC | | ol/2015/SZ/505 Dated | | | |
| 6 | Fire Safety Directives Letter No | F.16//Estate/CC/Fire | Safety/2011/3298-3398 | Dt. 01.03.201 | | |
| 7 | Date of Inspection | 08-03-2018 | | | | |
| 8 | Name of the Inspecting Officers | R.N. Singh, ADO (BCP) | | | | |
| 9 | Name & Designation of Officers Smt. Anita Pandey (Principal) | | | | | |
| | from the building side | | | | | |
| 10 | Year of construction | 2008 | | | | |
| 11 | Applicant letter No. | Nil Dated 30-01-2018 | | | | |
| S. No | Minimum standards on Fire Prevention | Old NOC | Provided at Site | Remarks | | |
| area Tables | and Fire Safety U/R 33 | requirements | | MR/NMF | | |
| 1 | Access to Building. | | | | | |
| | Road width | Required | 6 mtr | MR | | |
| | Gate width | -NA- | 4 mtr | -NA- | | |
| | Width of internal road | -NA- | -NA- | -NA- | | |
| 2 | Number, width, type & arrangement of exits. | | | | | |
| | a) Number of Staircase | | | | | |
| | > Upper floors. | Required | 02 Nos | MR | | |
| | Basement floor. | -NA- | -NA- | -NA- | | |
| | b) Width of Staircase | | | | | |
| | > Upper floors | 1.5m / 0.75m | 1.45m each | MR | | |
| | Basement floor | -NA- | -NA- | -NA- | | |
| | | -147- | 11/1 | | | |
| | c) Protection of exits > Fire check door | -NA- | -NA- | -NA- | | |
| | | | -NA- | -NA- | | |
| | > Pressurization | -NA- | | | | |
| | d) No. of continuous staircase to terrace | Required | One | MR | | |
| | e) Width of corridor | -NA- | -NA- | -NA- | | |
| | f) Door size | 1m | Provided | MR | | |
| 3 | Compartmentation. | 1 | DIA | -NA- | | |
| | Fire check door. | -NA- | -NA- | | | |
| | Sealing of electrical shafts. | -NA- | -NA- -NA- | -NA- | | |
| | Fire rating of shaft door. | -NA- | | -NA- | | |
| | Water curtain | -NA- | -NA- | | | |
| | Fire dampers. | -NA- | -NA- | -NA- | | |
| 4. | Smoke Management system. | 20 1 0011 | NIA | NT A | | |
| | Basement | 30 ACPH | -NA- | -NA- | | |
| | Upper floors | 12 ACPH | -NA- | -NA- | | |
| 5. | Fire Extinguishers. | | P 11 1 | 100 | | |
| | Total numbers | 05 No's | Provided | MR | | |
| | Types | ABC / CO2 | ABC & CO2 | MR | | |
| | ISI Marking | Required | Provided | MR | | |
| 6. | First Aid Hose Reels. | | | | | |
| 6. | | I STA | -NA- | -NA- | | |
| 6. | Total numbers on each floor. | -NA- | -INA- | | | |
| 6. | Total numbers on each floor.Length of hose-reel hose. | -NA- | -NA- | -NA- | | |

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| 7 Automatic fire detection & | alamina system | | | |
|---|--|--------|--------|------|
| 7 Automatic fire detection & • Type of detectors | aiarming system. | -NA- | -NA- | -NA- |
| Location of Main | Panel | -NA- | -NA- | -NA- |
| Location of Repea | | -NA- | -NA- | -NA- |
| Alternate source o | | -NA- | -NA- | -NA- |
| Hooter's location | power | -NA- | -NA- | -NA- |
| 8. MOEFA | | -NA- | -NA- | -NA- |
| 9. Public Address System | | -NA- | -NA- | -NA- |
| 10. Automatic Sprinkler Sys | tem | | | |
| Basement | | -NA- | -NA- | -NA- |
| Upper floors | | -NA- | -NA- | -NA- |
| Sprinkler above fa | lse ceiling | -NA- | -NA- | -NA- |
| 11. Internal Hydrants. | also contrag | | | |
| Size of Riser/Dow | n-comer | -NA- | -NA- | -NA- |
| Number of Hydrai | | -NA- | -NA- | -NA- |
| Hose box. | nt per noor | -NA- | -NA- | -NA- |
| 12. Yard Hydrants. | | - 74 4 | | |
| • Total number of h | vdrants | -NA- | -NA- | -NA- |
| Hose box. | julius. | -NA- | -NA- | -NA- |
| 13. Pumping arrangements. | | 4 14 4 | . 74 8 | |
| • Ground Level | | | | |
| Discharge of m | ain numn | -NA- | -NA- | -NA- |
| > Head of main p | | -NA- | -NA- | -NA- |
| > Number of mai | | -NA- | -NA- | -NA- |
| > Jockey Pump o | | -NA- | -NA- | -NA- |
| > Jockey Pump h | | -NA- | -NA- | -NA- |
| > Standby Pump | | -NA- | -NA- | -NA- |
| Standby Pump | | -NA- | -NA- | -NA- |
| | Manual Stopping. | -NA- | -NA- | -NA- |
| Pump house ac | cess. | -NA- | -NA- | -NA- |
| Terrace Level | | | | |
| > Discharge of pr | ump. | -NA- | -NA- | -NA- |
| > Head of pump. | | -NA- | -NA- | -NA- |
| Power supply. | | -NA- | -NA- | -NA- |
| > Auto starting o | f pump. | -NA- | -NA- | -NA- |
| 14. Captive water storage fo | | | | |
| Underground tank | | -NA- | -NA- | -NA- |
| > Draw-off con | | -NA- | -NA- | -NA- |
| Fire Service In | The state of the s | -NA- | -NA- | -NA- |
| > Access to tank | - | -NA- | -NA- | -NA- |
| Overhead tank cap | pacity. | -NA- | -NA- | -NA- |
| 15. Exit Signage. | | -NA- | -NA- | -NA- |
| 16. Provision of Lifts. | | | | |
| Pressurization of l | lift shaft. | -NA- | -NA- | -NA- |
| Pressurization of | lift lobby. | -NA- | -NA- | -NA- |
| Communication in | | -NA- | -NA- | -NA- |
| Fireman's switch. | | -NA- | -NA- | -NA- |
| Lift signage. | | -NA- | -NA- | -NA- |
| 17. Standby Power Supply | | -NA- | -NA- | -NA- |
| 18. Refuge Area | | | | |
| Total area | | -NA- | -NA- | -NA- |
| Location | | -NA- | -NA- | -NA- |
| | imary Model School. | | | |

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| 19. | Fire Control Room. | | | |
|-----|--|------|------|------|
| | Detector system panel. | -NA- | -NA- | -NA- |
| | Flow switch panel. | -NA- | -NA- | -NA- |
| | PA system panel. | -NA- | -NA- | -NA- |
| | Battery backup. | -NA- | -NA- | -NA- |
| | Building floor plan. | -NA- | -NA- | -NA- |
| 20. | Special Fire Protection System for the Protection of special Risk, if any. | -NA- | -NA- | -NA- |

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under DOE circular, the FSC issued vide letter No. F.6/DFS/MS/School/2015/SZ/505 Dated 09-04-2015, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer R.N. Singh

Name: Designation: ADO (BCP)

S.D.M.C. Primary Model School, Bhim Nagri, New Delhi-110016

For SM Mistell FTHO.

FT lotter is furt up for sign. ple fury

exolsz

Mistell Walls.