GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI- 110001

No.F.6/DFS/MS/School/2018/SZ/ 2969

Dated: 0/// 1/8

FIRE SAFETY CERTIFICATE

Certified that the Madanpur Khadar School of Excellence located at PH-II, J.J. Colony, New Delhi-110076 comprised of ground plus three upper floors have complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 22/10/2018 in the presence of Dr. Jitender Kaur (HOS) of the school and that the building/premises is fit for occupancy class "Educational, Group—B" (School) as above with effect from the date of issue of this certificate for 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 ______o/_////\@at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

- 1. The HOS, Madanpur Khadar School of Excellence, PH-II, J.J. Colony, New Delhi-110076.
- 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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

| | INSPECTI | ON REPORT | | | |
|-------|---|---|------------------------|---------|--|
| 1 | Name & Address of the Building | Govt. Co-Ed Sarvodaya Vidyalaya, Madanpur Khadar Extn Ph-III,J J Colony, New Delhi-110076 | | | |
| 2 | Type of Occupancy | Educational Building, Group-B | | | |
| 3 | Building Comprised of | Ground plus three upper floors. | | | |
| 4 | Type of Case | New | | | |
| 5 | Details of Previous NOC | Nil | | | |
| 6 | Fire Safety Directives Letter No | Nil | | | |
| 7 | Date of Inspection | 17-10-2018 | | | |
| 8 | Name of the Inspecting Officers | Mehmood, ADO (SJ) | | | |
| 9 | Name & Designation of Officers from the building side | Mrs. Rukhsana Parveen (HOS) | | | |
| 10 | Year of construction | 2016-17 | | | |
| 11 | Applicant letter No. | 237 Dated 03-10-2018 | | | |
| . No | Minimum standards on Fire Prevention | NBC/BBL | Provided at Site | Remarks | |
| . 110 | and Fire Safety U/R 33 | requirements | 2 | MR/NMR | |
| 1 | Access to Building. | | | | |
| | Road width | 6 mtr | 9 mtr | MR | |
| | Gate width | 5 mtr | 5mtr | MR | |
| | Width of internal road | -NA- | -NA- | -NA- | |
| 2 | Number, width, type & arrangement of exits. | | | | |
| | a) Number of Staircase | | 8 | | |
| | > Upper floors. | 03 no | 04 Nos | MR | |
| | Basement floor. | -NA- | -NA- | -NA- | |
| | | | | | |
| | b) Width of Staircase | 1.5m / 0.75m | 1.5 m each | MR | |
| | > Upper floors | MA NAME AND AND DESIGNATION | -NA- | -NA- | |
| | > Basement floor | -NA- | -INA- | -14/1- | |
| | c) Protection of exits | 27.1 | NYA | -NA- | |
| | > Fire check door | -NA- | -NA- | | |
| | Pressurization | -NA- | -NA- | -NA- | |
| | d) No. of continuous staircase to terrace | 01 no | Two | MR | |
| | e) Width of corridor | 1,5 m | 1.5m | -NA- | |
| | f) Door size | 1 mtr | Provided | MR | |
| 3 | Compartmentation. | | - N | | |
| | Fire check door. | -NA- | -NA- | -NA- | |
| | Sealing of electrical shafts. | -NA- | -NA- | -NA- | |
| | • Fire rating of shaft door. | -NA- | -NA- | -NA- | |
| | Water curtain | -NA- | -NA- | -NA- | |
| | • Fire dampers. | -NA- | -NA- | -NA- | |
| 4. | Smoke Management system. | | | | |
| 4. | Basement | 30 ACPH | -NA- | -NA- | |
| | Upper floors | 12 ACPH | -NA- | -NA- | |
| 5. | Fire Extinguishers. | | | | |
| ٥. | Total numbers | 28 No's | Provided 30 Nos | MR | |
| | | ABC / CO2 | ABC & co2 | MR | |
| | • Types | Required | Provided | MR | |
| | ISI Marking Fig. 4 Aid Heavy Books | Required | | | |
| 6. | First Aid Hose Reels. | 04 Nos | Provided at each floor | MR | |
| | Total numbers on each floor. | 30mm | Provided | MR | |
| | Length of hose-reel hose. | | | MR | |
| | Nozzle Diameter | 5m | Provided | IVIK | |

| 7 | Automatic fire detection & alarming system | | | |
|------|--|--------------|--------------|---------------|
| | Type of detectors | -NA- | 27. | |
| | Location of Main Panel | -NA- | -NA- | -N. |
| | Location of Repeater Panel | -NA- | -NA- | -N. |
| | Alternate source of power | -NA- | -NA- | -N. |
| | Hooter's location | -NA- | -NA- | -N. |
| 8. | MOEFA | | -NA- | -N. |
| 9. | Public Address System | -NA- | -NA- | -N |
| 10. | Automatic Sprinkler System | -NA- | -NA- | -Na |
| | • Basement | NIA | | |
| | Upper floors | -NA- | -NA- | -NA |
| | Sprinkler above false ceiling | -NA- | -NA- | -N |
| 11. | Internal Hydrants. | -NA- | -NA- | -NA |
| | Size of Riser/Down-comer | 214 | | |
| | Number of Hydrant per floor | -NA- | -NA- | -NA |
| | Hose box. | -NA- | -NA- | -NA |
| 12. | Yard Hydrants. | -NA- | -NA- | -NA |
| | | | | -1 47 |
| | Total number of hydrants.Hose box. | -NA- | -NA- | -NA |
| 13. | Pumping arrangements. | -NA- | -NA- | -NA |
| | Ground Level | | | -1 \ P |
| } | | / | | |
| | - isomarge of main pullin | -NA- | -NA- | -NA |
| | Head of main pump.Number of main pumps. | -NA- | -NA- | -NA |
| | Jockey Pump output. | -NA- | -NA- | -NA |
| | Jockey Pump head. | -NA- | -NA- | -NA |
| | Standby Pump output. | -NA- | -NA- | -NA |
| | Standby Pump head. | -NA- | -NA- | -NA |
| | Auto Starting / Manual Stopping. | -NA- | -NA- | -NA |
| | Pump house access. | -NA- | -NA- | -NA |
| | Terrace Level | -NA- | -NA- | -NA |
| | | | | -11/1 |
| | Discharge of pump.Head of pump. | 450 LPM X 02 | 450 LPM X 02 | MR |
| | Power supply. | 40 mtr | 40 mtr each | MR |
| | Auto starting of pump. | Required | Provided | MR |
| 4. | Cantive water stores for Cantive | Required | Provided | MR |
| | Captive water storage for fire fighting. | | | IVIIV |
| | Underground tank capacity. Draw-off connection. | -NA- | -NA- | -NA- |
| | Fire Service Inlet. | -NA- | -NA- | -NA- |
| | Access to tank. | -NA- | -NA- | -NA- |
| | Overhead tank capacity. | -NA- | -NA- | -NA- |
| 5. F | Exit Signage. | 10,000 ltrs | Provided | MR |
| | Provision of Lifts. | Required | Provided | MR |
| | | | 3.5.5.4 | IVIIX |
| | | -NA- | -NA- | -NA- |
| | Tessarization of the shart. | | -INA- | - 1 4 |
| | Pressurization of lift lobby. | -NA- | -NA- | |
| | Pressurization of lift lobby.Communication in lift car. | -NA- | | -NA- |
| | Pressurization of lift lobby. | -NA- | -NA- | |

| 17 | Standby Power Supply | -NA- | -NA- | -NA- | |
|-----|---|------|-----------------------|----------|--|
| 17. | | | | | |
| 18. | Refuge AreaTotal areaLocation | -NA- | -NA- | -NA- | |
| | | -NA- | -NA- | -NA- | |
| 19. | Fire Control Room. | | NIA | -NA- | |
| | Detector system panel. Flow switch panel. PA system panel. Battery backup. | -NA- | -NA- | | |
| | | -NA- | -NA- | -NA- | |
| | | -NA- | -NA- | -NA- | |
| | | -NA- | -NA- | -NA- | |
| | | -NA- | -NA- | -NA- | |
| 20. | Special Fire Protection System for the | -NA- | -NA- | -NA | |
| | Protection of special Risk, if any. | | est shooked at random | and four | |

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 substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : Mehmood Designation: ADO (BCP)

DO (8D)

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