GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No.F6/DFS/MS/School/NDZ/2021/345

Dated:- 22/04/2021

FIRE SAFETY CERTIFICATE

Issued on 22 104 2021 ... at New Delhi by.

(**Dr. S.K Tomar**)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

 The Dy. Director of Education, Director of Education, GNCT of Delhi, D-Block, Anand Vihar, Delhi-92.

2. The Principal (1st Shift),
Govt. Girls Sr. Sec. School at Mayur Vihar Ph-III, Delhi -96.

3. The Principal (2nd Shift),
Govt. Boys Sr. Sec. School at Mayur Vihar Ph-III, Delhi -96.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
 - 3. The trained fire fighting staff should be available round the clock.
 - 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
 - 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
 - 6. 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
 - 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
 - 8. 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".

INSPECTION REPORT

1. Name & address of the building:-Govt. Girls Sr. Sec. School at Mayur Vihar

Ph-III, Delhi -96

Educational Group, Ground Floor 2. Type of occupancy:-

Renewal 3. Type of case:-

4. Details of previous NOC:-F6/DFS/MS/School/2018/NDZ/1237 dated 25/05/2018

5. Fire safety directives No.-N/A 16/04/2021

6. Date of inspection:-

7. Name of the inspecting officer:-

8. Name & designation of officer From the building side:-

9. Year of construction:-

10. Applicant's letter No:-

Sh. Manoj Kumar Sharma (ADO/LN)

Mr. Naveen Kumar Gupta

2002

email dated 01/04/2021.

| 10. | Applicant's letter No | Cilian dated | | Old Case | | | |
|--------------|--|--------------|------------------|-------------------|--|--|--|
| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement | Provided at site | Remarks MR/NMR | | | |
| 1. | Access to Building | | | | | | |
| | 1) Road width | 06 mtr. | 10 mtr. | MR | | | |
| | 2) Gate width | NA | NA | NA | | | |
| | 3)Width of internal road | NA | NA | NA | | | |
| 2. | Number, Width Type & Arrangement of Exits | | | | | | |
| | A. Number of staircases | | | | | | |
| | 1. Upper floors | N/A | N/A | N/A | | | |
| | 2. Basements | N/A | N/A | N/A | | | |
| | B. Width of staircase | | | | | | |
| | 1. Upper floors | N/A | N/A | N/A | | | |
| | 2. Basements | N/A | N/A | N/A | | | |
| | C. Protection of exits | 8 | | | | | |
| | 1. Fire check door | N/A | N/A | N/A | | | |
| | 2. Pressurization | N/A | N/A | N/A | | | |
| | D. No. of continuous staircase to terrace | N/A | N/A | N/A | | | |
| | E. Width of corridor | 1.5 mtr | 1.5 mtr | MR | | | |
| | F. Door size | 1.0 mtr. | 1.0 mtr. | MR | | | |
| 3. | Compartmentation | :4: | | | | | |
| 201.01-21.01 | 1) Fire check door | N/A | N/A | N/A | | | |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A | | | |
| | 3) Fire rating of shaft door | N/A | N/A | N/A | | | |
| | 4) Water curtain | N/A | N/A | N/A | | | |
| | 5) Fire Dampers | N/A | N/A | N/A | | | |
| 4. | Smoke Management System | | | | | | |
| | 1) Basements | N/A | N/A | N/A | | | |
| | 2) Upper floors | N/A | N/A | N/A | | | |
| 5. | Fire Extinguishers | Ţ. | | | | | |
| | 1) Total numbers | 05 Nos. | 14 Nos. | MR MR | | | |
| | 2) Types | ABC & CO2 | | | | | |
| | 3) ISI marking | Required | Provided | MR | | | |

| | First-Aid Hose Reel | NI/ | Α | N/ | 'A | N | I/A | |
|-----|-------------------------------|------------|----------|-----|-----|--------|---------------------|--|
| | 1)Total number of each | N/A | A | 14/ | | | | |
| | floor | N/A | ٨ | N/ | /A | N | I/A | |
| | 2) Length of hose reel hose | N/ | | N | | N | J/A | |
| | 3) Nozzle diameter | | | | | | | |
| | Automatic Fire Detection & A | N/ | A System | N | /A | 1 | V/A | |
| | 1) Type of detectors | N/ | | | /A | 1 | V/A | |
| | 2) Location of main panel | N/ | | | N/A | | V/A | |
| | 3) Location of repeater panel | | | | N/A | | N/A | |
| | 4) Alternate source of power | N/A N/A | | | N/A | | N/A | |
| | 5) Hooter's Location | | /A | | J/A | | N/A | |
| 8. | MOEFA | | /A | | J/A | | N/A | |
| 9. | Public Address System | | | | | | | |
| 10. | Automatic Sprinkler System | | J/A N/A | | V/A | | N/A | |
| | 1) Basement | | /A | | N/A | | N/A | |
| | 2) Upper floors | | I/A | | V/A | | N/A | |
| | 3) Sprinkler above false | 11 | 1/ 4 1 | | | | | |
| | ceiling | | | | | | 11 | |
| 11. | Internal Hydrants | | J/A | | N/A | N/A | | |
| | 1) Size of riser/down-comer | | J/A | | N/A | | N/A | |
| | 2) Number of hydrants per | 1 | W/ 1 x | | | | | |
| | floor | N | N/A | | N/A | | N/A | |
| | 3) FIOSE DOX | | 1/11 | | | | 40 ° 2 ₀ | |
| 12. | Yard Hydrants | 1 | V/A | | N/A | | N/A | |
| | 1) Total number of hydrants | | N/A | | N/A | | N/A | |
| | 2) Hose box | | . 1/11 | | | | | |
| 13. | Pumping Arrangement | | N/A | | N/A | 1 N | N/A | |
| | 1) Ground level | 2 | N/A | | N/A | | N/A | |
| | a) Discharge of main | 1 | 14/14 | | | N N | | |
| | b) Head of main pur | nn | N/A | | N/A | | N/A | |
| | | пр | N/A | | N/A | | N/A | |
| | c) Number of main | | 1 1/12 | | 20 | | 50.0 | |
| | d) Jockey pump out | nut | N/A | | N/A | | N/A | |
| | 1 | d | N/A | | N/A | 1 | N/A | |
| | | id | N/A | | N/A | | N/A | |
| | f) Stand by pump output | | | | 197 | | | |
| | 1.1 | ead | N/A | | N/A | | N/A | |
| | <u> </u> | | N/A | | N/A | | N/A | |
| | h) Auto starting/Manual | | | | 2 | | | |
| | starting Manual | | | | | | | |
| | | | | | | | 27/1 | |
| | C | mn | N/A | | N/A | | N/A | |
| | 1 2 | P | N/A | | N/A | | N/A | |
| | 1 | | N/A | | N/A | | N/A | |
| | | | N/A | | N/A | | N/A | |
| | | | | | 12 | | | |
| | pump | | | | | | | |

m

| 4. | Captive Water Storage for Fire Fighting N/A N/A N/A N/A | | | | | |
|-----|---|-----------------|--------------------------|------------|--|--|
| | Under ground tank | N/A | N/A | INIT | | |
| | capacity | N/A | N/A | N/A | | |
| | a) Draw-off connection | N/A | N/A | N/A | | |
| | b) Fire service inlet | N/A | N/A | N/A | | |
| | c) Access to tank | N/A | N/A | N/A | | |
| | d) Over head tank | IN/A | 1 1/ 1/2 | | | |
| - | capacity | N/A | N/A | N/A | | |
| 15. | Exit Signage. Provision of Lifts. | 14/11 | | | | |
| 16. | | N/A | N/A | N/A | | |
| | a) Pressurization of lift | N/A | 14/11 | - 20 85005 | | |
| | shaft | N/A | N/A | N/A | | |
| | b) Pressurization of lift | IN/A | 13/12 | | | |
| | c) Communication in | N/A | N/A | N/A | | |
| | lift car | 14/24 | 1987-48 | , | | |
| | d) Fireman's switch | N/A | N/A | N/A | | |
| | e) Lift signage | N/A | N/A | N/A | | |
| | Stand by Power Supply | N/A | N/A | N/A | | |
| 17. | Refuge Area | N/A | N/A | N/A | | |
| 18. | | | N/A | N/A | | |
| | Total area location | N/A | IN/A | | | |
| | 1.0 | N/A | N/A | N/A | | |
| 19. | Fire Control Room | | N/A | N/A | | |
| | a) Detector system | N/A | IN/A | 14/11 | | |
| | panel | DI/A | N/A | N/A | | |
| | b) Flow switch panel | N/A | N/A | N/A | | |
| | c) PA system panel | N/A | N/A N/A | N/A | | |
| | d) Battery backup | N/A | 11/73 | 2,37,2.7 | | |
| | e) Building floor plan | N/A | N/A | N/A | | |
| | Special Fire Protection Syst | om for Protecti | ion of special Risk, if | N/A | | |
| 20. | 1 20 | em for Frotecti | ion of special reion, in | B a | | |
| | any: | | | | | |

The fire protection system provided in the school building were tested, checked at random 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 No. F6/DFS/MS/School/2018/NDZ/1237 dated 25/05/2018, renewal under Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education, is recommended.

Signature of the Inspecting Officer

Name :- M.K. Sharma

Designation :- ADO (LN)

Dy.CFO/NDZ

1.5.6611