

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELIII HEADQUARTERS: DELIII FIRE SERVICE: NEW DELIII- 110001

ण्डादी बर अगृत महोत्सव

6/DFS/MS/School/SZ/2023/ 1/3

Dated: 17/02/2023

FIRE SAFETY CERTIFICATE

Certified that the MCD Primary School Girls (Morning Shift)/Boys (Evening Shift) located at J.J. Colony, Madanpur Khadar, Phase-2, New Delhi- 76, School ID no. 1958147 (Morning Shift) & School ID no. 1958452 (Evening Shift), comprised of Ground +1 upper floor was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/School/2014/SZ/274 dated 28.02.2014. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 17.01.2023 in the presence of Mrs. Bimla Kumari (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (Ground floor + 01 upper floor) is fit for occupancy of Group B "Educational Building" with effect from 17.152/127.73. renewed for a period of three years, subject to conditions printed below.

(Sunil Chawdhary)

Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

1. The Director of Education, South MCD, S.P.M., Civic Centre, New Delhi.

2. The Principal, MCD Primary School Girls (Morning Shift)/Boys (Evening Shift) located at J.J. Colony, Madanpur Khadar, Phase-2, New Delhi- 76, School ID no. 1958147 (Morning Shift) & School ID no. 1958452 (Evening Shift).

Conditions for the validity of Fire Safety Certificate

- 1. 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
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

| | | | CTION REPORT | | | | |
|---------------|---|---|---|---------------------------|---------------|--|--|
| | Nam | e & address of the building | MCD Primary School, Girls (Morning Shift)/Bo (Evening Shift) located at J.J. Colony, Madanp Khadar, Phase-2, New Delhi- 76. School ID no. 1958147 (Morning Shift) School ID no. 1958452 (Evening Shift) | | | | |
| | Buil | ding is comprised of | Ground + 1 upper floor Group B –Educational Building Renewal F6/DFS/MS/School/2014/SZ/274 dated 28.02.2014 F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 | | | | |
| | | e of occupancy | | | | | |
| | | e of case | | | | | |
| | ٠. | ails of previous FSC | | | | | |
| | | safety directives letter no. | | | | | |
| | 1 110 | safety directives letter no. | | | | | |
| | Date | e of inspection | 17.01.2023 | | | | |
| | | ne of the inspecting officers | Rajesh Kumar Shukla, ADO (M. Road) Mrs. Bimla Kumari (Principal) | | | | |
| | | ne of the designation of officer | | | | | |
| | | the building side | | | | | |
| 0 | | r of construction | | | | | |
| 1 | | olicant's letter no. | 2006 Letter no. Nil dated 27.07.2022 | | | | |
| .No | | | Requirement as | Provided at site | Remarks | | |
| 0.140 | | nimum standard of fire vention and fire safety U/R 33 | per DOE Circular dated 01.03.2011 | | MR/NMR | | |
| | Ac | ess to Building: | 01.03.2011 | | | | |
| | A | Road width | 6.0 mtrs. | 6.0 mtrs. | MR | | |
| | B | Gate width | NA | NA | NA | | |
| | C | Width of internal road | NA | NA | NA | | |
| 2 | Number, Width, Type and Arrangement of Exits: | | | | | | |
| $\overline{}$ | A | Number of staircases | | | \ \frac{1}{2} | | |
| | | a Upper floor | 02 nos. | 02 nos. | MR | | |
| | | b Basement | NA | NA | NA | | |
| | В | Width of staircases | | 1 26 1 8 | MR | | |
| | | a Upper floor | 1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required. | 1.36 mtrs & 1.30 mtrs | | | |
| | | b Basement | NA | NA | NA | | |
| | C | Protection of exits | NA | NA NA | NA NA | | |
| | | a Fire check door | NA NA | NA | NA | | |
| | _ | b Pressurization No. of continuous staircases to | 02 nos. | 02 nos. | MR | | |
| | D | terrace | 021100 | | | | |
| | E | Width of corridor | 1.5 mtrs. | 1.5 mtrs. | MR | | |
| | F | Door size | 1.0 mtrs (for class room) | 1.0 mtrs (for class room) | MR | | |
| 3 | Co | mpartmentation: | NIA | NA | NA | | |
| | A | Fire check door | NA NA | NA | NA | | |
| | В | Sealing of electrical shafts | NA | NA | NA | | |
| | C | Fire rating of shaft door Water curtain | NA | NA | NA | | |
| | D E | Fire dampers | NA | NA | NA | | |
| | | oke Management System: | | | | | |
| _ | A | Basement | NA | NA | NA | | |
| - | /AL | Upper floor | NA | NA | NA | | |



| 5. | Fire Extinguisher: | | | | | | |
|----|---|------------------------------------|-----------------------|-----------------------|----------|--|--|
| | A | Total numbers | 05 nos. | 06 nos. | MR | | |
| | В | Types | CO ₂ & ABC | CO ₂ & ABC | MR | | |
| | C | ISI marking | Required | Provided | MR | | |
| 6 | Fir | rst-Aid-Hose Reel: | | | | | |
| | A | Total numbers of each floor | NA | NA | NA | | |
| | В | Length of hose reel hose | NA | NA | NA | | |
| | C | Nozzle diameter | NA | NA | NA | | |
| 7 | Automatic Fire Detection and Alarming System: | | | | | | |
| | A | Type of detectors | NA | NA | NA | | |
| | В | Location of main panel | NA | | | | |
| | C | Location of repeater panel | NA | NA NA | NA | | |
| | D | Alternate source of power | NA | | NA | | |
| | E | Hooters | NA | NA | NA | | |
| 8 | | OEFA: / | | NA | NA | | |
| 9 | - | | NA | NA | NA | | |
| 10 | | blic Address System: | NA | NA | NA | | |
| 10 | Au | tomatic Sprinkler System: Basement | | | | | |
| | | | NA | NA | NA | | |
| | В | Upper floor | NA | NA | NA | | |
| | C | Sprinkler above false ceiling | NA | NA | NA | | |
| 11 | Internal Hydrants: | | | | | | |
| | A | Size of riser/down-comer | NA | NA | NA | | |
| | В | Number of hydrants per floor | NA | NA | NA | | |
| | C | Hose box | NA | NA | NA | | |
| 12 | Yard Hydrants: | | | | | | |
| | A | Total number of hydrants | NA | NA | NA | | |
| | В | Hose box | NA | NA | NA | | |
| 13 | Pu | mping Arrangements: | | 1474 | INA | | |
| 1 | Ground level | | | | | | |
| | A | Discharge of main pump | NA | NA | NIA | | |
| | В | Head of main pump | NA | NA | NA | | |
| | C | Number of main pumps | NA | NA | NA | | |
| | D | Jockey pump out put | NA | NA | NA | | |
| | E | Jockey pump head | NA | NA | NA | | |
| | F | Standby pump out put | NA | NA | NA NA | | |
| | G | Standby pump head | NA | | | | |
| | Н | Auto starting /manual | NA | NA NA | NA | | |
| | | stopping | | | NA | | |
| , | I | Pump house access | NA | NA | NA | | |
| 2 | Terrace Level | | | | | | |
| | A B | Discharge of pump | NA | NA | NA | | |
| | C | Head of the pump Power supply | NA | NA | NA | | |
| | D | Auto starting of pump | NA | NA | NA | | |
| | D | Auto starting of pump | NA | NA | NA | | |

MCD Primary School Girls (Morning Shift)/Boys (Evening Shift) located at J.J. Colony, Madanpur Khadar, Phase-2, New Delhi-76.



MCD Primary School Girls (Morning Shift)/Boys (Evening Shift) located at J.J. Colony, Madanpur Khadar, Phase-

| 14 | rate Storage for Fire Fighting. | | | | | | |
|----|-------------------------------------|------------------------------|----------|----------|----|--|--|
| | A Un | derground tank capacity | NA | 214 | | | |
| | B Dra | aw-off connection | | NA | NA | | |
| | | e service inlet | NA | NA | NA | | |
| | | cess to tank | NA | NA | NA | | |
| | | erhead tank capacity | NA | NA | NA | | |
| 15 | Exit Sig | nage: | NA | NA | NA | | |
| 16 | Provision of Lifts: | | Required | Provided | MR | | |
| 10 | | | | | | | |
| | A Pre | ssurization of lift shaft | NA | NA | NA | | |
| | B Pre | ssurization of lift lobby | NA | NA | NA | | |
| | C Cor | nmunication in lift car | NA | NA | NA | | |
| | D Fire | emen's grounding switch | NA | NA | NA | | |
| | E Lift | signage | NA | NA | NA | | |
| 17 | Standby | Power Supply: | NA | NA | NA | | |
| 18 | Refuge | | | | | | |
| | A Tot | al area | NA | NA | NA | | |
| | | ation | NA | NA | NA | | |
| 19 | Fire Control Room: | | | | | | |
| | A Det | ector system panel | NA | NA | NA | | |
| | B Flo | w switch panel | NA | NA | NA | | |
| | | system panel | NA | NA | NA | | |
| | | ery backup | NA | NA | NA | | |
| | E Bui | ding floor plans | NA | NA | NA | | |
| 20 | Special Fire Protection systems for | | NA | | NA | | |
| | | on of special Risks, if any: | | | | | |

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2014/SZ/274 dated 28.02.2014 is recommended to be renewed.

Signature of the Inspecting Officer Name Rajesh Kumar Shukla Designation ADO (M. Road)

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