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## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2022/NDZ/ 42.8

Dated: 19/4/2022

## **FIRE SAFETY CERTIFICATE**

Issued on 19 4 20.2.2 at New Delhi by

(Dr.S.K.Tomar)
Dy.Chief Fire Officer

To.

The Principal, M/s Govt. Sarvodaya Vidyalaya, Badarpur Khadar, Delhi-110090.

Copy:-

The Dy. Director of Education, B- Block, Yamuna Vihar, Delhi-110053

## CONDITIONS

1.

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.
- 3. 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.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 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.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in 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 : M/s Govt. Sarvodya Vidayalaya,

Badarpur Khadar, Delhi-110090.

1. Building is comprised of : Ground plus one floor

2. Type of Occupancy : Educational 3. Type of Case

: Renewal

2. Details of Previous NOC letter : F6/DFS/MS/School/2019/NDZ/613 dt. 26/03/19

4. Fire Safety directive letter No. : Circular date 01/03/11 issued by DoE

Date of Inspection : 11/04/2022

6. Name of the Inspecting officers : ADO Mehmood

7. Name and designation of Officer from the building side :Mr. Dr. Manoj Kumar (Principal)

8. Year of Construction

9. Applicant's letter No : F.no.SV/BPK/2021-22/ dated: 23/02/2022

| Sr.<br>No. | Minimum Standards on Fire<br>Prevention and Fire Safety U/R33 | Circular<br>Requirement | Provided at Site      | Remarks<br>MR/NMR |  |  |  |
|------------|---|-------------------------|-----------------------|-------------------|--|--|--|
| 01         | Access to Building  |                         |                       |                   |  |  |  |
|            | Road width  | 06 mtr.                 | 06 mtr.               | MR                |  |  |  |
|            | Gate width  | N/A                     | N/A                   | N/A               |  |  |  |
|            | <ul> <li>Width of internal road</li> </ul>                    | N/A                     | N/A                   | N/A               |  |  |  |
| )2         | Number, Width, Type and Arrangement of Exits                  |                         |                       |                   |  |  |  |
|            | a. Number of Staircases                                       |                         |                       |                   |  |  |  |
|            | Upper floor   | 03 nos.                 | 03 nos.               | MR                |  |  |  |
|            | Basement  | N/A                     | N/A                   | N/A               |  |  |  |
|            | B. Width of Staircases  |                         |                       |                   |  |  |  |
|            | Upper floor   | 1.50 mtr                | 1.50 mtr. (each)      | MR                |  |  |  |
|            | Basement  | N/A                     | N/A                   | N/A               |  |  |  |
|            | c. Protection of Exits  |                         |                       |                   |  |  |  |
|            | Fire check door   | N/A                     | N/A                   | N/A               |  |  |  |
|            | Pressurization  | N/A                     | N/A                   | N/A               |  |  |  |
|            | d. No. of Continuous Staircases to Terrace                    | 02 no.                  | 02 no.                | MR                |  |  |  |
|            | e. Width of Corridor  | 1.50 mtr.               | 1.50 mtr.             | MR                |  |  |  |
|            | f. Door Size  | 1.0 mtr.                | 1.0 mtr.              | MR                |  |  |  |
| 03         | Compartmentation.   |                         |                       |                   |  |  |  |
|            | Fire check door   | N/A                     | N/A                   | N/A               |  |  |  |
|            | <ul> <li>Sealing of electrical shafts</li> </ul>              | N/A                     | N/A                   | N/A               |  |  |  |
|            | <ul> <li>Fire rating of shaft door</li> </ul>                 | N/A                     | N/A                   | N/A               |  |  |  |
|            | <ul> <li>Water curtain</li> </ul>                             | N/A                     | N/A                   | N/A               |  |  |  |
|            | <ul> <li>Fire dampers</li> </ul>                              | N/A                     | N/A                   | N/A               |  |  |  |
| 04         | Smoke Management System.                                      |                         |                       |                   |  |  |  |
|            | Basement  | N/A                     | N/A                   | N/A               |  |  |  |
|            | Upper floor   | N/A                     | N/A                   | N/A               |  |  |  |
| 05.        | Fire Extinguishers  |                         |                       |                   |  |  |  |
|            | Total numbers   | 08 nos.                 | 24 nos                | MR                |  |  |  |
|            | Types   | ABC /CO <sub>2</sub>    | ABC & CO <sub>2</sub> | MR                |  |  |  |
|            | IS marking  | ISI marked              | Provided              | MR                |  |  |  |

| 6  | First-Aid-Hose Reels                          |      |  |      |  |  |  |
|----|---|------|--|------|--|--|--|
|    | Total numbers on each floor                   | N/A  | N/A  | N/A  |  |  |  |
|    | Length of hose reel hose                      | N/A  | N/A  | N/A  |  |  |  |
|    | Nozzle diameter                               | N/A  | N/A  | N/A  |  |  |  |
| )7 | Automatic Fire Detection and Alarming System. |      |  |      |  |  |  |
|    | Type of detectors                             | N/A  | N/A  | N/A  |  |  |  |
|    | Location of main panel                        | N/A  | N/A  | N/A  |  |  |  |
|    |   | N/A  | N/A  | N/A  |  |  |  |
|    | Location of repeater parier                   | N/A  | N/A  | N/A  |  |  |  |
|    | Alternate source of power     Hooter          | N/A  | N/A  | N/A  |  |  |  |
| 08 | MOEFA   | N/A  | N/A  | N/A  |  |  |  |
| 09 |   | N/A  | Provided   | MR   |  |  |  |
|    | Public Address System.                        | IN/A | 11001000   |      |  |  |  |
| 10 | Automatic Sprinkler System.                   |      |  | NI/A |  |  |  |
|    | Basement                                      | N/A  | N/A  | N/A  |  |  |  |
|    | upper floor                                   | N/A  | N/A  | N/A  |  |  |  |
|    | sprinkler above false ceiling                 | N/A  | N/A  | N/A  |  |  |  |
| 11 | Internal Hydrants                             |      |  |      |  |  |  |
|    | size of riser/down-comer                      | N/A  | N/A  | N/A  |  |  |  |
|    | Number of hydrants per floor                  | N/A  | N/A  | N/A  |  |  |  |
|    | Hose box                                      | N/A  | N/A  | N/A  |  |  |  |
| 12 | Yard Hydrants.                                |      |  |      |  |  |  |
|    | Total number of hydrants                      | N/A  | N/A  | N/A  |  |  |  |
|    | Hose box                                      | N/A  | N/A  | N/A  |  |  |  |
| 13 | Pumping Arrangements.                         |      |  |      |  |  |  |
|    | > Ground Level                                |      |  |      |  |  |  |
|    | Discharge of main pump                        | N/A  | N/A  | N/A  |  |  |  |
|    | Head of main pump                             | N/A  | N/A  | N/A  |  |  |  |
|    | Number of main pumps                          | N/A  | N/A  | N/A  |  |  |  |
|    | Jockey pump out put                           | N/A  | N/A  | N/A  |  |  |  |
|    | Jockey pump head                              | N/A  | N/A  | N/A  |  |  |  |
|    | Standby pump out put                          | N/A  | N/A  | N/A  |  |  |  |
|    | Standby pump head                             | N/A  | N/A  | N/A  |  |  |  |
|    | Auto starting /manual stopping                | N/A  | N/A  | N/A  |  |  |  |
|    | Pump house access                             | N/A  | N/A  | N/A  |  |  |  |
|    | > Terrace Level                               |      |  |      |  |  |  |
|    | Discharge of pump in each Block               | N/A  | N/A  | N/A  |  |  |  |
|    | Head of the pump                              | N/A  | N/A  | N/A  |  |  |  |
|    | <ul> <li>Power supply</li> </ul>              | N/A  | N/A  | N/A  |  |  |  |
|    | Auto starting of pump                         | N/A  | N/A  | N/A  |  |  |  |
|    | •   |      |  |      |  |  |  |
| 14 | Captive Water Storage for Fire Fighting.      |      |  |      |  |  |  |
|    | Underground tank capacity                     | N/A  | N/A  | B1/A |  |  |  |
|    | Draw-off connection                           | N/A  | N/A  | N/A  |  |  |  |
|    | Fire service inlet                            | N/A  | N/A<br>N/A   | N/A  |  |  |  |
|    | Access to tank                                | N/A  | The state of the s | N/A  |  |  |  |
|    | Overhead tank capacity                        | N/A  | N/A  | N/A  |  |  |  |
| 15 |   |      | N/A  | N/A  |  |  |  |
|    | 33  | N/A  | N/A  | N/A  |  |  |  |



| 16 | Provision of Lifts.  |     |     |     |  |  |  |  |
|----|--|-----|-----|-----|--|--|--|--|
|    | <ul> <li>Pressurization of lift shaft</li> <li>Pressurization of lift lobby</li> </ul> | N/A | N/A | N/A |  |  |  |  |
|    | Communication in lift car  | N/A | N/A | N/A |  |  |  |  |
|    | Firemen's grounding switch   | N/A | N/A | N/A |  |  |  |  |
|    | Lift signage   | N/A | N/A | N/A |  |  |  |  |
| 17 |  | N/A | N/A | N/A |  |  |  |  |
|    | Standby Power Supply   | N/A | N/A | N/A |  |  |  |  |
| 18 | Refuge Area.   |     |     |     |  |  |  |  |
|    | Total area   | N/A | N/A | N/A |  |  |  |  |
| 19 | • Location   | N/A | N/A | N/A |  |  |  |  |
|    | File Control Room  |     |     |     |  |  |  |  |
|    | <ul><li>Detector system panel</li><li>Flow switch panel</li></ul>                      | N/A | N/A | N/A |  |  |  |  |
|    | PA system panel  | N/A | N/A | N/A |  |  |  |  |
|    | Battery bookup   | N/A | N/A | N/A |  |  |  |  |
|    | Dattery Dackup   | N/A | N/A | N/A |  |  |  |  |
| 20 | Building floor plans     Special Fire Protection                                       | N/A | N/A | N/A |  |  |  |  |
|    | Special Fire Protection Systems for Protection of Special Risks, if Any:               | 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.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the circular No. F16/Estate/CC/Fire Safety/2011/3298 to3398 dated-01/03/11 issued by Director of Education, it is recommended to renew Fire Safety Certificate under the rule 35 of Delhi Fire Service Rules 2010 .

Signature of the Inspecting Officer

Name Designation

:- Mehmood :- A.D.O (T.Pur)

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