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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/ ) 248

Dated: 18 (11) 2022

## **FIRE SAFETY CERTIFICATE**

Certified that the Atul Shiksha Sadan Middle School located at 36, Main Road Babarpur Shahdara, Delhi-110032, comprised of ground plus one upper floor, owned/occupied by Atul Shiksha Sadan Middle School was issued FSC vide letter no. F.6/DFS/MS/School/2019/NDZ/990 dated 10/05/2019. The premises was re-inspected by the officer concerned of this department on 13/10/2022 in the presence of Mr. Atul Kumar, Manager and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated-01/03/11 issued by the Director of Education and that the building/premises is fit for occupancy class 'Educational (Group-B)' with effect from 12.10 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 & also conditions printed below.

Issued on 18 11 222 at New Delhi by

DY. CHIEF FIRE OFFICER

O/C

DELHI FIRE SERVICE

To.

The Manager Atul Shiksha Sadan Middle School 36, Main Road Babarpur Shahdara, Delhi-110032

Copy:-

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

## Conditions for the validity of Fire Safety Certificate

- 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 equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 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.
- 6. 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.mi.
- 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

745

1 Name & address of the building

Atul Shiksha Sadan Middle School,

36, main Road Babarpur Shahdara, Delhi 32

Building is comprised of

: Ground plus one upper floor

Type of Occupancy

Educational

Type of Case

Renewal

Details of Previous NOC letter

F6/DFS/MS/School/2019/NDZ/990 dt 10/05/2019

6 Fire Safety direction letter No

F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

Date of Inspection

: 13/10/2022

8. Name of the Inspecting officers

: ADO Deepak Kumar

Name and designation of Officer

: Mr. Atul, Kumar, Manager

from the building side
10. Year of Construction

: 1980

11. Applicant's letter No

: dated 27/09/2022

| Sr.<br>No. | Minimum Standards on fire prevention and fire safety U/R33 | Circular<br>Requirement | Provided at Site  | Remarks<br>MR/NMR |  |  |
|------------|--|-------------------------|-------------------|-------------------|--|--|
| 01         | Access to building   |                         |                   |                   |  |  |
|            | <ul> <li>Road width</li> </ul>                             | 06 mtr.                 | 10 mtr.           | MR                |  |  |
|            | <ul> <li>Gate width</li> </ul>                             | N/A                     | N/A               | N/A               |  |  |
|            | <ul> <li>Width of internal road</li> </ul>                 | N/A                     | N/A               | N/A               |  |  |
| 02         | Number, Width, Type and Arrangement of Exits               |                         |                   |                   |  |  |
|            | a. Number of Staircases                                    |                         |                   |                   |  |  |
|            | <ul> <li>Upper Floor</li> </ul>                            | 01 nos.                 | 02 nos.           | MR                |  |  |
|            | <ul> <li>Basement</li> </ul>                               | N/A                     | N/A               | NA                |  |  |
|            | B. Width of Staircases                                     |                         |                   |                   |  |  |
|            | <ul> <li>Upper Floor</li> </ul>                            | 1.50 mtr.               | 01 mtr & 0.90 mtr | MR                |  |  |
|            | <ul> <li>Basement</li> </ul>                               | N/A                     | N/A               | N/A               |  |  |
|            | c. Protection of exits                                     |                         |                   |                   |  |  |
|            | <ul> <li>Fire check door</li> </ul>                        | N/A                     | N/A               | N/A               |  |  |
|            | <ul> <li>Pressurization</li> </ul>                         | N/A                     | N/A               | N/A               |  |  |
|            | d. No. of continuous staircases to terrace                 | 01 nos.                 | 01 nos.           | MR                |  |  |
|            | e. Width of Corridor                                       | 1.50 mtr.               | 1.50 mtr.         | MR                |  |  |
|            | f. Door Size   | 01 mtr.                 | 01 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               | NA                |  |  |
|            | <ul> <li>Fire Dampers</li> </ul>                           | N/A                     | N/A               | N/A               |  |  |
| 04         | Smoke Management System.                                   |                         |                   |                   |  |  |
|            | Basement   | N/A                     | N/A               | * · · · ·         |  |  |
|            | Upper floor  | N/A                     | N/A               | IV A              |  |  |



## NIS

| 05       | Fire Extinguishers   | 24 - 22              | 06 nos               | MR    |  |  |
|----------|--|----------------------|----------------------|-------|--|--|
| 03       | <ul> <li>Total numbers</li> </ul>                            | 04 nos.              | ABC /CO <sub>2</sub> | MR    |  |  |
|          |  | ABC /CO <sub>2</sub> | ISI marked           | MR    |  |  |
|          | Types     Types  | ISI marked           | 101 mante            |       |  |  |
|          | IS marking   |                      |                      |       |  |  |
| 06       | First-aid-Hose Reels   | N1/A                 | N/A                  | N/A   |  |  |
|          | Total numbers on each floor                                  | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Length of hose reel hose</li> </ul>                 | N/A                  | N/A                  | N/A   |  |  |
|          | Nozzle diameter  | N/A                  | 11/                  |       |  |  |
|          | Automatic fire detection and alarming sy                     | ystem.               |                      |       |  |  |
| 07       | Automatic fire detection                                     | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Type of detectors</li> </ul>                        | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Location of main panel</li> </ul>                   | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Location of repeater panel</li> </ul>               | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Alternate source of power</li> </ul>                |                      | N/A                  | N/A   |  |  |
|          | <ul> <li>Hooter's location</li> </ul>                        | N/A                  | N/A                  | N/A   |  |  |
| 00       | MOEFA  | N/A                  | N/A                  | N/A   |  |  |
| 08<br>09 | Public address System.                                       | N/A                  | 14//                 |       |  |  |
| 10       | Automatic Sprinkler System.                                  |                      |                      | 1 111 |  |  |
| 10       |  | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Basement</li> </ul>                                 |                      | N/A                  | N/A   |  |  |
|          | upper floor  | N/A                  | N/A                  | N/A   |  |  |
|          | upper floor     sprinkler above false ceiling                | N/A                  | IN/A                 | 14/7  |  |  |
| 11       | 1. It landromts  |                      |                      |       |  |  |
|          |  | N/A                  | N/A                  | N/A   |  |  |
|          | size of riser/down-comer                                     | N/A                  | N/A                  | N/A   |  |  |
|          | Number of hydrants per floor                                 |                      | N/A                  | N/A   |  |  |
|          | Hose Box   | N/A                  | 14// (               |       |  |  |
| 12       | Yard Hydrants.   |                      |                      |       |  |  |
|          |  | N/A                  | N/A                  | N/A   |  |  |
|          | Total number of hydrants                                     | N/A                  | N/A                  | N/A   |  |  |
|          | Hose Box  Arrangements                                       |                      |                      |       |  |  |
| 13       | Pumping Arrangements.  | 1110                 | N/A                  | N/A   |  |  |
|          | Ground Level   | N/A                  | N/A                  | N/A   |  |  |
|          | Discharge of main Pump                                       | N/A                  | N/A                  | N/A   |  |  |
|          | Head of Main Pump  | N/A                  | N/A                  | N/A   |  |  |
|          | <ul> <li>Number of main pumps</li> </ul>                     | N/A<br>N/A           | N/A                  | N/A   |  |  |
|          | <ul> <li>Jockey pump out put</li> </ul>                      | N/A<br>N/A           | N/A                  | N/A   |  |  |
|          | <ul> <li>Jockey pump head</li> </ul>                         | 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   |  |  |
|          | <ul> <li>Auto Starting /Manual</li> </ul>                    | 14//                 |                      |       |  |  |
|          | stopping   | N/A                  | N/A                  | N/A   |  |  |
|          | > Pump House Access  | N/A                  | N/A                  | N/A   |  |  |
|          | Terrace Level  | N/A                  | N/A                  | N/A   |  |  |
|          | > Discharge of pump  | N/A                  | N/A                  | N/A   |  |  |
|          | Head of the Pump   | N/A                  | N/A                  | N/A   |  |  |
|          | <ul><li>Power supply</li><li>Auto Starting of pump</li></ul> | N/A                  | N/A                  | N/A   |  |  |
|          | Auto Starting of pump  | 147,1                |                      |       |  |  |



| 14 | Captive Water Storage for Fire Fighting                                 | N/A | NIA        | N/A        |  |
|----|---|-----|------------|------------|--|
|    | Underground tank capacity   | N/A | N/A        | N/A        |  |
|    | <ul> <li>Draw-off connection</li> </ul>                                 | N/A | N/A        |            |  |
|    | Fire service inlet  | N/A | N/A        | N/A        |  |
|    | <ul> <li>Access to tank</li> </ul>                                      | N/A | N/A        | N/A        |  |
|    | Overhead Tank capacity  | N/A | N/A<br>N/A | N/A<br>N/A |  |
| 15 | Exit Signage  | N/A |            | N/A        |  |
| 16 | Provision of Lifts  | N/A | N/A        | N/A        |  |
|    | <ul> <li>Pressurization of Lift Shaft</li> </ul>                        | N/A | N/A        | N/A        |  |
|    | <ul> <li>Pressurization of Lift lobby</li> </ul>                        | N/A | N/A        | N/A        |  |
|    | <ul> <li>Communication in lift car</li> </ul>                           | N/A | N/A        | 14 -       |  |
|    | <ul> <li>Firemen's grounding switch</li> </ul>                          | N/A | N/A        | NA         |  |
|    | <ul> <li>Lift Signage</li> </ul>  | N/A | N/A        | NA         |  |
| 17 | Standby power supply  | N/A | N/A        | N/A        |  |
| 18 | Refuge Area   |     |            |            |  |
|    | Total area  | N/A | N/A        | N/A        |  |
|    | <ul> <li>Location</li> </ul>  | N/A | N/A        | NA         |  |
| 19 | Fire Control Room   |     |            |            |  |
|    | <ul> <li>Detector system panel</li> </ul>                               | N/A | N/A        | N/A        |  |
|    | <ul> <li>Flow switch panel</li> </ul>                                   | N/A | N/A        | N/A        |  |
|    | <ul> <li>PA system panel</li> </ul>                                     | N/A | N/A        | N/A        |  |
|    | Battery backup  | N/A | N/A        | N/A        |  |
|    | Building Floor Plans  | N/A | N/A        | N/A        |  |
| 20 | 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 safety required under the rule. The FSC issued vide letter No. F.6/DFS/MS/School/2019/NDZ/990 dated 10/05/19 renewal under rule 35 of the Delh. Fire Service Rule, 2010 is recommended.

De Sheak regarding IInd

Signature of the Inspecting Officer

Name - Deepak Kumar

DO(ED)

A Mc 1 Sha ad. Sir, com stair case are concerte made. File "
Re-Submittel for your approval pl.

Doless. Ill. 2011
Sy. CF-0 (ADZ)
A. B.O (Mah.)