



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

c173



No. F6/DFS/MS/2024/School/ 1151

Dated: 03/12/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **G.D. Goenka Public School Model Town (A Unit of Arya Samaj Model Town)** located at **Plot No. 3A, Institutional Area, Model Town, Delhi-110009** comprised of **Basement, Ground & 03 upper floors** owned/ occupied by **G.D. Goenka Public School Model Town (A Unit of Arya Samaj Model Town)**. The premise was inspected by the officer concerned of this department on **19.11.2024** in the presence of **Mr. Adhir Sachdeva (Director)** and observed that the management has added six rooms each at first, second & third floors and all the fire prevention and fire safety arrangements as provided in the school building found in good working condition. The premise have therefore complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under class "**Group B Educational**" (Sr. Sec. School) with effect from ....**03/12/2024** for a period of **three years**, in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Issued on ...**03/12/2024** at New Delhi

(Atul Garg)  
Director

Ph:-011-23414000

o/c g

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 110054.
2. Authorized Signatory, G.D. Goenka Public School Model Town (A Unit of Arya Samaj Model Town) located at Plot No. 3A, Institutional Area, Model Town, Delhi-110009.

**Conditions for the validity of Fire Safety Certificate:**

1. All the means of escape shall be kept free from any type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipment and method of smooth and speedy safe evacuation of occupants in case of emergency
3. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seem during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities. This Fire Safety Certificate is valid only for permanent building structure as per plan.
5. This fire safety certificate may not be treated in any case of regularizations of unauthorized construction/unauthorized use of land or activities, if any.
6. Basement shall not be used for any other purpose except as specified in UBBL, subject to permission from concerned local authority.
7. 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 the official website of Delhi Fire Service i.e. [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
8. "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".

**INSPECTION REPORT**

1. Name & address of the building : G.D. Goenka Public School Model Town (A Unit of Arya Samaj Model Town) at Plot No. 3A, Model Town, Delhi-110009.
2. Composition of building : Basement, Ground & 03 upper floors
3. Type of Occupancy : Educational
4. Type of Case : Add/Alt (Six new classrooms added on each 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> floors only)
5. Details of previous NOC : F6/DFS/MS/2023/School/213 dated 03.04.2023 ( B+G+03 upper floors)
6. Fire Safety directives letter No : F6/DFS/MS/BP/2023/79 Dated 07.03.2023
7. Date of inspection : 19.11.2024
8. Name of the Inspecting Officers : ADO (RN)
9. Name and designation of officers  
From the building side : Sh. Adhir Sachdeva (Director)
10. Year of Construction : 2024
11. Applicant's letter No. : Online E-mail I.D Dated 04.11.2024

|              | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Part-IV/UBBL 2016 Requirements | Provided at site              | Remarks MR/NMR |    |
|--------------|---|------------------------------------|-------------------------------|----------------|----|
| 1            | <b>Access to building</b>                                   |                                    | 24m                           | MR             |    |
|              | • Road width  | 12m                                |                               |                |    |
|              | • Gate width  | 4.5m                               | 4.5m                          | MR             |    |
|              | • Width of internal road                                    | 06m                                | 06m                           | MR             |    |
| 2            | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                                    |                               |                |    |
|              | a. Number of staircases                                     |                                    | 04                            | MR             |    |
|              | • Upper Floors  | 04                                 | 04 Staircase & 01 Double Ramp | MR             |    |
|              | • Basements   |                                    |                               |                |    |
|              | b. Width of staircases                                      |                                    | 04 nos. of 1.50m              | MR             |    |
|              | • Upper Floors  | 1.50m                              |                               |                |    |
|              | • Basements   | NA                                 | NA                            | NA             |    |
|              | c. Protection of exits                                      |                                    | Required                      | Provided       | MR |
|              | • Fire check door   |                                    | NA                            | NA             | NA |
|              | • Pressurization  |                                    | NA                            | NA             | NA |
|              | d. No. of continuous staircases to terrace                  |                                    | 04                            | 04             | MR |
|              | e. Width of Corridor  |                                    | 1.5m & 02m                    | Provided       | MR |
| f. Door Size |   | 01m                                | Provided                      | MR             |    |
| 3            | <b>Compartmentation.</b>                                    |                                    |                               |                |    |
|              | • 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            | <b>Smoke Management System.</b>                             |                                    |                               |                |    |
|              | • Basements   | Required                           | Provided                      | MR             |    |
|              | • Upper floors  | Required                           | Natural Ventilation           | MR             |    |
| 5            | <b>Fire Extinguishers</b>                                   |                                    |                               |                |    |
|              | • Total numbers   | 16nos                              | 20nos                         | MR             |    |



|    |  | N152         |          |    |
|----|--|--------------|----------|----|
|    | <ul style="list-style-type: none"> <li>Types</li> <li>ISI marking</li> </ul>   | ABC/Co2      | ABC-20   | MR |
|    |  | Yes          | Yes      | MR |
| 6  | <b>First-Aid Hose Reels.</b>   |              |          |    |
|    | <ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>  | 01           | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>   | 30m          | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>  | 5mm          | Provided | MR |
| 7  | <b>Automatic fire detection and alarming system</b>  |              |          |    |
|    | <ul style="list-style-type: none"> <li>Type of detectors</li> </ul>  | Heat/Smoke   | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>   | NA           | NA       | NA |
|    | <ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>   | NA           | NA       | NA |
|    | <ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>  | Required     | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>  | Every floor  | Provided | MR |
| 8  | <b>MOEFA</b>   | Required     | Provided | MR |
| 9  | <b>Public Address System.</b>  | Required     | Provided | MR |
| 10 | <b>Automatic Sprinkler System.</b>   |              |          |    |
|    | <ul style="list-style-type: none"> <li>Basement</li> </ul>   | NA           | NA       | NA |
|    | <ul style="list-style-type: none"> <li>Upper Floor</li> </ul>  | NA           | NA       | NA |
|    | <ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>  | NA           | NA       | NA |
| 11 | <b>Internal Hydrants.</b>  |              |          |    |
|    | <ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>   | 100mm        | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>   | 04           | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Hose Box</li> </ul>   | 04           | Provided | MR |
| 12 | <b>Yard Hydrants.</b>  |              |          |    |
|    | <ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>   | NA           | NA       | NA |
|    | <ul style="list-style-type: none"> <li>Hose Box</li> </ul>   | NA           | NA       | NA |
| 13 | <b>Pumping Arrangements.</b>   |              |          |    |
|    | <ul style="list-style-type: none"> <li>Ground Level               <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul> </li> </ul> | 2850 LPM     | 2850 LPM | MR |
|    |  | 60m          | 70m      | MR |
|    |  | 02           | 02       | MR |
|    |  | 280 LPM      | 280 LPM  | MR |
|    |  | 60m          | 70m      | MR |
|    |  | 2850 LPM     | 2850 LPM | MR |
|    |  | 60m          | 70m      | MR |
|    |  | Required     | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Terrace level               <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>  | 900 LPM      | 900 LPM  | MR |
|    |  | 40m          | 40m      | MR |
|    |  | Required     | Provided | MR |
|    |  | Required     | Provided | MR |
| 14 | <b>Captive Water Storage for fire fighting.</b>  |              |          |    |
|    | <ul style="list-style-type: none"> <li>Underground tank capacity</li> </ul>  | 1,50,000 LTR | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Draw-off connection</li> </ul>  | Required     | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Fire service inlet</li> </ul>   | Required     | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Access to tank</li> </ul>   | Required     | Provided | MR |
|    | <ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>   | 25,000 LTR   | Provided | MR |

MR

MR

MR


MR

MR

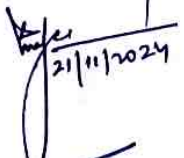
|    |  | Required | Provided     | MR  |
|----|--|----------|--------------|-----|
| 15 | Exit Signage.  |          |              |     |
| 16 | Provision of Lifts.  | N/A      | N/A          | N/A |
|    | • Pressurization of Lift Shaft   | N/A      | N/A          | N/A |
|    | • Pressurization of Lift lobby   | N/A      | N/A          | N/A |
|    | • Communication In lift Car  | N/A      | N/A          | N/A |
|    | • Fireman's Grounding Switch   | Required | Provided     | MR  |
|    | • Lift Signage   | Required | Provided     | MR  |
| 17 | Standby power supply.  | Required | Provided     | MR  |
| 18 | Refuge Area.   | N/A      | N/A          | N/A |
|    | > Total Area   | N/A      | N/A          | N/A |
|    | > Location   |          |              |     |
| 19 | Fire Control Room.   | Required | Ground floor | MR  |
|    | • Detector System Panel  | N/A      | N/A          | N/A |
|    | • Flow Switch Panel  | Required | Ground floor | MR  |
|    | • PA System Panel  | Required | Ground floor | MR  |
|    | • Batter backup  | Required | Ground floor | MR  |
|    | • Building Floor Plans   | N/A      | N/A          | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: |          |              |     |

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection.


Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated in NBC Part -4/UBBL-2016, it is recommended to grant Fire Safety Certificate

  
 Signature of the Inspecting Officer  
 Name :-C.L. Meena  
 Designation:- ADO/RN

D.B. Mukharjee (DO/NW)

  
21/11/2024

Dy CBO (W2)

 22/11/2024

725/DCFO(W2)  
26/11/2024

CFO  
  
26/11/2024

Director  
  
27/11/24

