



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

No.F.6/DFS/MS/2023/NDZ/6chool/654

Dated: 20/09/2023

### FIRE SAFETY CERTIFICATE

Certified that the Gangotri Public School located at L-25, Ch. Fateh Singh Marg, Gautam Vihar, Delhi-110053, building comprised of Ground plus Two upper Floors only owned / occupied by Gangotri Public School, was issued FSC vide letter No. F6/DFS/MS/School/2018/NDZ/1882 Dated 09/08/2018. The School building was re-inspected by the officer concerned of this department on 01/09/2023 in presence of Sh. Sh. Vinay Kumar (H.M.) 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. F16/Easte/CC/FS/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education and observed that the building is fit for occupancy class "Educational" (Group-B) with effect from 20 /09 /2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 20 09 2023 at New Delhi by.

(ATUDGARO)
DIRECTOR
DELHI FIRE SERVICE.

#### Copy to :-

1. The H.M., Gangotri Public School, L-25, Ch. Fateh Singh Marg, Gautam Vihar, Delhi-110053

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

# Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 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 from is available on <a href="https://www.dfs.delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>.

## INSPECTION REPORT

1. Name & address of the building: Gangotri Public School, L-25, Ch. Fateh Singh

Marg, Gautam Vihar, Delhi-110053.

: Ground & Two Upper Floors only 2. Building is comprised of

: Educational 3. Type of Occupancy : Renewal 4. Type of Case

: F6/DFS/MS/School/2018/NDZ/1882 Dated 9/8/2018 5. Details of previous NOC

6. Fire Safety directives Letter No.: Circular No. 3298-3398 Dated 01/03/2011

: 01/09/2023 7. Date of inspection

8. Name of the Inspecting Officer: A.K. Jaiswal, D.O. (E.D.)

9. Name and designation of Officer

: Sh. Vinay Kumar (H.M.) from the building side

: 2000 10. Year of Construction

| .Ap<br>S<br>No | Minimum standards on fire prevention and fire safety U/R 33 | Circular Requirements Provided at S   |      | te Rema<br>ks<br>MR/N<br>MR  |   |
|----------------|---|---|------|--|---|
| 1.             | Access of building  |   |      | Provided   | MR  |
|                | Road width  | 6 mtr   |      | N/A  | N/A   |
|                | Gate width  | N/A   |      | N/A  | N/A   |
|                | <ul> <li>Width of internal road</li> </ul>                  | N/A   |      | IN/A   |   |
| 2.             | Number, width, Type & Arrangemen                            | nts of exit   | S    |  |   |
|                | a. Number of staircases                                     | 11 11 15 15 15  |      | 02 nos.  | MR  |
|                | Upper floors  | 02 nos.   |      | N/A  | N/A   |
|                | Basements   | N/A   |      | IN/A   |   |
|                | b. Width of staircases     Upper floors                     | 1.50 m 1.00m to 1.50m x 1 & 1.00m to 1.60 m x 1 (Width is Varying from 1.00m to 1.60m from Ground to 2 <sup>nd</sup> Floor) |      | to 1.60 m x 1<br>is Varying from<br>to 1.60m from<br>d to 2 <sup>nd</sup> Floor) | MR * (May be accepted as old case pr to 2010) |
|                | Basements   | N/A   | 12.0 | N/A  | N/A   |
|                | c. Protection of exits                                      |   | 11.  | YEAR LEEL  | T. and  |
|                | Fire check door   | N/A   |      | N/A  | N/A   |
|                | Pressurization  | N/A   |      | N/A  | N/A   |
|                | d. No of continuous staircase to terrace                    | 01 nos.   |      | 02 nos.  | MR  |
|                | e. Width Of Corridor  | 1.50 mtrs.  |      | Provided   | MR  |
|                | f. Door Size  | 1.0 m   |      | 1.0 m  | MR  |
| 3.             | Compartmentation  |   |      | 5  | 1011  |
| -              | Fire check door   | N/A   |      | N/A  | N/A   |
|                | <ul> <li>Sealing of electrical shafts</li> </ul>            | N/A   |      | N/A  | N/A   |
|                | Fire Rating of shaft door                                   | N/A   |      | N/A  | N/A   |
|                | Water Curtain   | N/A   |      | N/A  | N/A   |
|                | Fire Dampers  |   |      |  | William I                                     |
| 4.             | Smoke managements System                                    |   |      | 11 11/15   |   |
|                | Basements   | N/A   |      | N/A  | N/A   |
|                | Upper floors  | N/A   |      | N/A  | N/A   |
| 5.             | Fire Extinguishers  |   |      | 9/2  | 110   |
| 1              | Total numbers   | 06 nos.   |      | 10 nos.  | MR  |
|                | • Types   | ISI marked<br>ABC/CO <sub>2</sub>   |      | Provided   | MR  |
|                | IS marking  | Required  |      | Provided   | MR  |

<sup>\*</sup> School is running since 2008 and dealt as per DOE Circular dated 01/03/2011



| . 1                            | First – Aid Hose Reels   | 01 nos.    | 01 nos.    | MR     |
|--------------------------------|--|------------|------------|--------|
|                                | Total numbers on each floor  |            | 30 mtrs.   | MR     |
| -                              | <ul> <li>Length of hose reel hose</li> </ul>                           | 30 mtrs.   | SWOODS S   | MR     |
| -                              | Nozzle diameter  | 05 mm      | 05 mm      | WIK    |
| _                              | Automatic fire detection and alarming                                  | system     | N/A        | N/A    |
| ' <u>-</u>                     | Type of detector   | 1.00       | N/A<br>N/A | N/A    |
| -                              | Location of Main Panel   | N/A        | N/A        | 1.36   |
| -                              | <ul> <li>Location of Repeater<br/>Panel</li> </ul>                     | N/A        | N/A        | N/A    |
| -                              | Alternate source of power  | N/A        | N/A        | N/A    |
| +                              | Hooters' Location  | N/A        | N/A        | N/A    |
|                                |  | N/A        | N/A        | N/A    |
|                                | MOEFA  | N/A        | N/A        | N/A    |
| 9.                             | Public Address System  | 14/7       |            |        |
| 10.                            | Automatic Sprinkler System   | N/A        | N/A        | N/A    |
| L                              | Basements  | N/A        | N/A        | N/A    |
| -                              | <ul> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul> | N/A        | N/A        | N/A    |
| 11                             | Internal Hydrants  |            |            | 1 41/4 |
| 11.                            | Size of riser/down-comer   | N/A        | N/A        | N/A    |
| +                              | Number of hydrants   | N/A        | N/A        | N/A    |
|                                | per floor  |            | a a        |        |
| 1                              | Hose Box   | N/A        | N/A        | N/A    |
| -                              |  |            |            |        |
| 12.                            | <ul><li>Yard Hydrants</li><li>Total number of hydrants</li></ul>       | N/A        | N/A        | N/A    |
|                                | Total number of flydrams     Hose Box                                  | N/A        | N/A        | N/A    |
| 12                             | Pumping Arrangements   |            | N N N      |        |
| 13.                            | O d I evial  |            |            | 1      |
| •                              | 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 Staring/Manual stopping |  | N/A        | N/A        | N/A    |
|                                | Pump House Access  | N/A        | N/A        | N/A    |
| 1                              | Terrace level  |            |            | LIMB   |
|                                | Discharge of pump  | 450 LPM    | 450 LPM    | MR     |
|                                | > Head of the pump   | 40 m       | 40 m       | MR     |
|                                | > Power supply   | Required   | Provided   | MR     |
|                                | > Auto starting of pump  | Required   | Provided   | MR     |
| 14.                            | Captive water Storage for fire fighti                                  |            |            |        |
|                                | <ul> <li>Underground tank capacity</li> </ul>                          | N/A        | N/A        | N/A    |
|                                | > Draw of connection   | N/A        | N/A        | N/A    |
|                                | Fire service inlet   | N/A        | N/A        | N/A    |
| 1                              | Access to tank   | N/A        | N/A        | / N/A  |
|                                | Overhead Tank capacity   | 10,000 ltr | Provided   |        |
| 15.                            | Exit Signage.  | Required   | Provided   | MR     |
|                                |  | 8          | € .        | 20/    |

| 16  | Provision of Lifts.  |     |     | - 1 |  |  |
|-----|--|-----|-----|-----|--|--|
|     | 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 |  |  |
|     | <ul><li>Fireman's Grounding<br/>Switch</li></ul>                         | N/A | N/A | N/A |  |  |
|     | ▶ Lift Signage   | N/A | N/A | N/A |  |  |
| 17. | Standby power supply   | N/A | N/A | N/A |  |  |
| 18. | Refuge Area  |     |     |     |  |  |
|     | > Total area   | N/A | N/A | N/A |  |  |
|     | > Location   | N/A | N/A | N/A |  |  |
| 19. | Fire control room  |     |     |     |  |  |
|     | Detector system panel  | N/A | N/A | N/A |  |  |
|     | ➤ Flow Switch Panel  | N/A | N/A | N/A |  |  |
|     | > PA System Panel  | 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 of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2018/NDZ/1882 Dated 9/8/2018 under circular No. 3298-3398 dated 01/03/2011 is recommended.

> Signature of the Inspecting Officer Name: Ashok Kumar Jaiswal Designation: D.O. (East Division)