## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2022/SZ/662

Dated: 16 / 06/2022

## FIRE SAFETY CERTIFICATE

Certified that G.D. Goenka Public School (Junior) located at Plot No-5 & 6, Sector-B, Pocket-8, Vasant Kunj, New Delhi-110070 comprised of Basement (Storage Only) Ground plus One Upper Floors owner occupied by G.D. Goenka Public School was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/1791 dated 01/08/2018. The said premises was re-inspected by officer concerned of this department on 08/06/2022 in presence of Mr. John (Admin Officer) and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational Building Group - B" with effect from 16 / 06 /2022 for a period of Three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on 6 / 06 2022 at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

1. The Principal, G.D. Goenka Public School (Junior) located at Plot No-5 & 6, Sector-B, Pocket-8, Vasant Kunj, New Delhi-110070

Onn

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

## Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."

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|        | INCDECTO   |  |                                       |             |  |  |
|--------|--|--|---------------------------------------|-------------|--|--|
| 1      | Name & Address of the Building   | ON REPORT  | , , , , , , , , , , , , , , , , , , , | . 11 606    |  |  |
|        |  | G.D. Goenka Public School (Junior), Plot No-5 & 6,                                   |                                       |             |  |  |
| 2      | Type of Occupancy  | Sector-B, Pocket-8, Vasant Kunj, New Delhi-110070                                    |                                       |             |  |  |
| 3      | Building Comprised of  | Educational, Group-B (School)  |                                       |             |  |  |
| 4      | Type of Case   | Basement (storage only), Ground + 01 upper floor.                                    |                                       |             |  |  |
| 5      | Details of Previous NOC  | Renewal F6/DFS/MS/School/2018/SZ/1791 dated 01/08/2018                               |                                       |             |  |  |
| 6      | Fire Safety Directives Letter No                                       | F6/DFS/MS/S  | school/2018/SZ/1791 dated             | 101/08/2018 |  |  |
| 7      | Date of Inspection   | F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011                       |                                       |             |  |  |
| 8      | Name of the Inspecting Officers  | Sh. Rajesh Kumar ADO (BCP)   |                                       |             |  |  |
| 9      | Name & Designation of Officers   |  |                                       |             |  |  |
|        | from the building side   | Mr. John (Admin Officer)   |                                       |             |  |  |
| 10     | Year of construction   | 2002   |                                       |             |  |  |
| 11     | Applicant letter No.   | 2003   |                                       |             |  |  |
| S. No. | Minimum standards on Fire Prevention                                   | GDGPS/Admin/F.No.38/2022-23/099 dated 25-05-2  DOE circular Provided at Site Remarks |                                       |             |  |  |
|        | and Fire Safety U/R 33   | DOE circular Provided at Site  |                                       | MR/NMR      |  |  |
| 1      | Access to Building.  | requirement  | S                                     | MINIM       |  |  |
|        | Road width   | Accessible   | 09 mtr                                | MR          |  |  |
|        | Gate width   | -NA-   | -NA-                                  | -NA-        |  |  |
|        | Width of internal road   | -NA-   | -NA-                                  | -NA-        |  |  |
| 2      | Number, width, type & arrangement of ex                                | -IVA-  | -NA-                                  | -14/1-      |  |  |
|        | a) Number of Staircase   | its.   |                                       |             |  |  |
|        | ➤ Upper floors.  | 02 No  | Provided                              | MR          |  |  |
|        | ➤ Basement floor.  | 02 No  | Provided                              | MR          |  |  |
|        | b) Width of Staircase  | 02 140   | riovided                              | IVIK        |  |  |
|        | > Upper floors   | 1.5m / 0.75m   | 1.5m each                             | ) (D        |  |  |
|        | Basement floor   | 1.5m / 0.75m   |                                       | MR          |  |  |
|        | c) Protection of exits   | 1.3m / 0.75m   | 1.5m each                             | MR          |  |  |
|        | Fire check door  | -NA-   | N                                     |             |  |  |
|        | > Pressurization   | -NA-   | -NA-                                  | -NA-        |  |  |
|        | d) No. of continuous staircase to terrace                              |  | -NA-                                  | -NA-        |  |  |
|        | e) Width of corridor   | One  | Provided                              | MR          |  |  |
|        | f) Door size   | -NA-<br>lm   | -NA-                                  | MR          |  |  |
| 3      | Compartmentation.  | 1m Provided  |                                       | MR          |  |  |
|        | Fire check door.   | -NA-   | NA                                    |             |  |  |
|        | <ul> <li>Sealing of electrical shafts.</li> </ul>                      | -NA-   | -NA-                                  | -NA-        |  |  |
|        | <ul> <li>Fire rating of shaft door.</li> </ul>                         | -NA-   | -NA-<br>-NA-                          | -NA-        |  |  |
|        | Water curtain  | -NA-   | -NA-                                  | -NA-        |  |  |
| -      | Fire dampers.  | -NA-   | -NA-                                  | -NA-        |  |  |
| 4.     | Smoke Management system.   |  | -11//-                                | -NA-        |  |  |
|        | Basement   | 30 ACPH Exhaust fan provided   |                                       |             |  |  |
|        | Upper floors   | 12 ACPH  | Natural variation                     | MR          |  |  |
| 5.     | Fire Extinguishers.  |  | Natural ventilation                   | MR          |  |  |
|        | <ul> <li>Total numbers</li> </ul>                                      | 7 Nos  | 02   02   22                          |             |  |  |
|        | • Types  | ABC / CO2  | 03+03+20=26 Nos                       | MR          |  |  |
|        | • ISI Marking  | ISI mark   | ABC (5 kg-3, 2kg-20) & Co             | 2-03 MR     |  |  |
| 6.     | First Aid Hose Reels.  |  | Provided                              | MR          |  |  |
|        | Total numbers on and or  |  |                                       |             |  |  |
|        | Total Humbers on each floor.   | -NA-   | 02 NI                                 |             |  |  |
|        | <ul> <li>Length of hose-reel hose.</li> </ul>                          | -NA-   | 03 Nos                                | -NA-        |  |  |
|        | <ul> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul> | -NA-<br>-NA-   | 03 Nos<br>30m<br>5mm                  | -NA-        |  |  |



| 7                                       | Automatic fire detection & alarming system.                     |           |              |      |
|---|---|-----------|--------------|------|
| /                                       | Type of detectors   | -NA-      | -NA-         | -NA- |
|   | Location of Main Panel  | -NA-      | -NA-         | -NA- |
|   | Location of Repeater Panel                                      | -NA-      | -NA-         | -NA- |
|   | Alternate source of power                                       | -NA-      | -NA-         | -NA- |
|   | Hooter's location   | -NA-      | -NA-         | -NA- |
| 8.                                      | MOEFA   | -NA-      | Provided     | -NA- |
| 9.                                      | Public Address System   | -NA-      | -NA-         | -NA- |
| 10.                                     | Automatic Sprinkler System                                      |           |              |      |
| *************************************** | Basement  | Required  | Provided     | MR   |
|   | Upper floors  | -NA-      | -NA-         | -NA- |
|   | Sprinkler above false ceiling                                   | -NA-      | -NA-         | -NA- |
| 11.                                     | Internal Hydrants.  |           |              |      |
|   | Size of Riser/Down-comer  | -NA-      | 100 mm       | -NA- |
|   | Number of Hydrant per floor                                     | -NA-      | 03 Nos       | -NA- |
|   | Hose box.   | -NA-      | 03 Nos       | -NA- |
| 12.                                     | Yard Hydrants.  |           |              |      |
|   | Total number of hydrants.                                       | -NA-      | -NA-         | -NA- |
|   | Hose box.   | -NA-      | -NA-         | -NA- |
| 13.                                     | Pumping arrangements.   |           |              |      |
|   | Ground Level  |           |              |      |
|   | Discharge of main pump.   | -NA-      | -NA-         | -NA- |
|   | ➤ Head of main pump.  | -NA-      | -NA-         | -NA- |
|   | Number of main pumps.   | -NA-      | -NA-         | -NA- |
|   | Jockey Pump output.   | -NA-      | -NA-         | -NA- |
|   | Jockey Pump head.   | -NA-      | -NA-         | -NA- |
|   | Standby Pump output.  | -NA-      | -NA-         | -NA- |
|   | Standby Pump head.  | -NA-      | -NA-         | -NA- |
|   | Auto Starting/Manual Stopping.                                  | -NA-      | -NA-         | -NA- |
|   | Pump house access.  | -NA-      | -NA-         | -NA- |
|   | Terrace Level   |           |              |      |
|   | Discharge of pump.  | 450 LPM   | Provided     | MR   |
|   | Head of pump.   | 40m       | Provided     | MR   |
|   | Power supply  | Required  | Provided     | MR   |
|   | Auto starting of pump.  | Required  | Provided     | MR   |
| 14.                                     | Captive water storage for fire fighting.                        | 374       |              |      |
|   | Underground tank capacity.                                      | -NA-      | 1,00,000 Ltr | -NA- |
|   | Draw-off connection.  | -NA-      | -NA-         | -NA- |
|   | <ul><li>Fire Service Inlet.</li><li>Access to tank.</li></ul>   | -NA-      | -NA-         | -NA- |
|   | Overhead tank capacity.   | -NA-      | -NA-         | -NA- |
| 15.                                     |   | 5,000 Ltr | 25,000 Ltr   | MR   |
| 16.                                     | Exit Signage. Provision of Lifts.                               | Required  | Provided     | MR   |
| 10.                                     | Pressurization of lift shaft.                                   | -NA-      | N/A          | 27.4 |
|   | Pressurization of lift shart.     Pressurization of lift lobby. | -NA-      | -NA-         | -NA- |
|   | Communication in lift car.                                      | -NA-      | -NA-         | -NA- |
|   |   |           | -NA-         | -NA- |
|   | • Fireman's switch.   | -NA-      | -NA-         | -NA- |
| 17.                                     | Lift signage.  Standby Power Supply                             | -NA-      | -NA-         | -NA- |
| 18.                                     | Standby Power Supply  | -NA-      | -NA-         | -NA- |
| 10.                                     | Refuge Area  • Total area                                       | NT.4      |              |      |
|   | Total area  | -NA-      | -NA-         | -NA- |
|   | • Location  | -NA-      | -NA-         | -NA- |
|   |   |           |              |      |

| 19. | Fire Control Room.  |          |          |      |
|-----|---|----------|----------|------|
|     | <ul> <li>Detector system panel</li> </ul>                                     | -NA-     | -NA-     | -NA- |
|     | Flow switch panel   | -NA-     | -NA-     | -NA- |
|     | <ul> <li>PA system panel</li> </ul>   | -NA-     | -NA-     | -NA- |
|     | Battery backup  | -NA-     | -NA-     | -NA- |
|     | Building floor plan   | -NA-     | -NA-     | -NA- |
| 20. | Special Fire Protection System for the<br>Protection of special Risk, if any. | Required | Provided | MR   |

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 424 dated 24/08/2021.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/1791 dated 01/08/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar

Design: ADO (BCP)

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G.D. Goenka Public School, Plot No-5 & 6, Sector-B, Pocket-8, Vasant Kunj, New Delhi-110070

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