

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

No.F.6 DFS/MS/School/2023/SZ/801

Dated: 09/11/2023

## FIRE SAFETY CERTIFICATE

Certified that Govt. Co-ed Senior Secondary School, Sector-03, R.K Puram, New Delhi 110022 (ID- 1719103) comprised of Ground plus Two upper floor owned/occupied by Directorate of Education, Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2020/SZ/481 Dated 05/11/2020. The said premises was re-inspected by officer concerned of this department on 01/11/2023 in presence of Mrs. Beena Kumari (Vice Principal) of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in F.16//Estate/CC/Fire with Directorate of Education Circular No Safety/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "Educational Building" Group - B with effect from 09/11 / 2023 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 <u>69/11-</u>2023 at New Delhi by

ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

 The HOS, Govt. Co-ed Senior Secondary School, Sector-03, R.K Puram, New Delhi 110022 (ID- 1719103

The Directorate 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.

- 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 nonfunctional 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. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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."



| 1      | Name & Address of the Building  Ovt. Co-ed Senior Secondary School, Sector-03, R.K. Puram, New Delhi (School ID- 1719103) |  |  |                   |  |  |  |
|--------|---|--|--|-------------------|--|--|--|
| _      |   |  |  |                   |  |  |  |
| 2      | Type of Occupancy   | Educational, Group-B (School)                  |  |                   |  |  |  |
| 3      | Building Comprised of   | Ground plus Two upper floor                    |  |                   |  |  |  |
| 4      | Type of Case  | Renewal  |  |                   |  |  |  |
| 5      | Details of Previous NOC   | F.6/DFS/MS/School/2020/SZ/481 Dated 05/11/2020 |  |                   |  |  |  |
| 7      | Fire Safety Directives Letter No  | DOE dated 01/03/2011                           |  |                   |  |  |  |
| 8      | Date of Inspection  | 01/01/2023                                     |  |                   |  |  |  |
| 9      | Name of the Inspecting Officers   | Sh. Rajesh Kumar ADO (BCP)                     |  |                   |  |  |  |
| ,      | Name & Designation of Officers<br>from the building side  | Mrs. Beena Kun                                 | nari (Vice Principal)  |                   |  |  |  |
| 10     | Vegr of construction  |  |  |                   |  |  |  |
| 11     | Applicant letter No.  | 1962, 2015                                     | 11000000   |                   |  |  |  |
| S. No. | Minimum standards on Fire Prevention  | GBSSS/315 dated 13/10/2023                     |  |                   |  |  |  |
|        | and Fire Safety U/R 33  | As per OLD<br>NOC<br>Requirement               | Provided at Site   | Remarks<br>MR/NMF |  |  |  |
| 1      | Access to Building.   | Requirement                                    |  |                   |  |  |  |
|        | Road width  | 06 mtr   | Accessible   | MR                |  |  |  |
|        | Gate width  | NA NA  | 4.5 mtr  | NA<br>NA          |  |  |  |
|        | Width of internal road  | -NA-   | -NA-   | -NA-              |  |  |  |
| 2      | Number, width, type & arrangement of exits.   | -ivA-  | -iv/-  | -NA-              |  |  |  |
| 95     | a) Number of Staircase  |  | The Control of the   |                   |  |  |  |
|        | > Upper floors.   | 02 Nos   | 02 + 01 SC in part of building<br>now occupied by DD (Edn.)  | MR                |  |  |  |
|        | ➤ Basement floor.   | -NA-   | -NA-   | -NA-              |  |  |  |
|        | b) Width of Staircase   | 10 10 10 10 10 10 10 10 10 10 10 10 10 1       |  | -14/4-            |  |  |  |
|        | > Upper floors  | 16-1076  | 170 . 0 150  | T                 |  |  |  |
|        | Basement floor  | 1.5m / 0.75m                                   | 1.70 mtr & 1.50 mtr  | MR                |  |  |  |
|        |   | -NA-   | -NA-   | NA                |  |  |  |
|        | c) Protection of exits  |  | The second of the  |                   |  |  |  |
|        | > Fire check door   | -NA-   | -NA-   | -NA-              |  |  |  |
|        | > Pressurization  |  | A CONTRACTOR OF THE PARTY OF TH | 08/65/60          |  |  |  |
|        |   | -NA-   | -NA-   | -NA-              |  |  |  |
|        | d) No. of continuous staircase to terrace   | Required                                       | Provided   | MR                |  |  |  |
|        | e) Width of corridor  | -NA-   | 1.50 mtr   | -NA-              |  |  |  |
|        | n Door size   | 1 mtr  | Provided   | - Divisiones      |  |  |  |
| 3      | Compartmentation.   | 1 100  | Provided   | MR                |  |  |  |
|        | Fire check door.  | -NA-   | N/A  |                   |  |  |  |
|        | 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      | Smoke Management system.  | -IIA-  | -NA-   | -NA-              |  |  |  |
|        | Basement  | 30 ACPH  | NA.  |                   |  |  |  |
| 100    | Upper floors  | 12 ACPH  | -NA-   | -NA-              |  |  |  |
| 5      | Fire Extinguishers.   | 12 ACPH  | -NA-   | -NA-              |  |  |  |
|        | Total numbers   | 12 No.   | 10.11  |                   |  |  |  |
|        | Types   | 12 Nos   | 18 Nos   | MR                |  |  |  |
|        | ISI Marking   | ABC / CO2                                      | CO2 & ABC  | MR                |  |  |  |
| 6      | First Aid Hose Reels.   | ISI marked                                     | Provided   | MR                |  |  |  |
| 0      |   | 00.31  |  |                   |  |  |  |
|        | Total numbers on each floor.  | 02 No  | Provided   | MR                |  |  |  |
|        | <ul> <li>Length of hose-reel hose.</li> </ul>   | 30m  | Provided   | MR                |  |  |  |
|        | Nozzle Diameter   | 5mm  | Provided   | MR                |  |  |  |
| 7      | Automatic fire detection & alarming system.   |  |  | 2527031           |  |  |  |
|        | Type of detectors   | -NA-   | -NA-   | -NA-              |  |  |  |
|        | Location of Main Panel  | -NA  |  |                   |  |  |  |
|        | Location of Repeater Panel  |  | -NA-   | -NA-              |  |  |  |
|        | Alternate source of power   | -NA-   | -NA-   | -NA-              |  |  |  |
|        | - member source of power  | -NA-   | -NA-   | -NA-              |  |  |  |



|       |  | -NA-   | -NA-   | -NA                                  |
|-------|--|--|--|--------------------------------------|
| 0     | Hooter's location  | -NA-   | -NA-   | -NA                                  |
| 8     | MOEFA  |  | -NA-   | -NA                                  |
| 9     | Public Address System  | -NA-   | -10.   |                                      |
| 10    | Automatic Sprinkler System   |  | NA.  | -NA                                  |
| ă,    | Basement   | -NA-   | -NA-   | -NA                                  |
|       | Upper floors   | -NA-   | -NA-   |                                      |
|       | Sprinkler above false ceiling  | -NA-   | -NA-   | -NA                                  |
| ••    | The second secon |  |  | (67)                                 |
| 11    | Internal Hydrants.   | -NA-   | 100mm  | -NA-                                 |
|       | Size of Riser/Down-comer   |  | 01   | -NA-                                 |
|       | <ul> <li>Number of Hydrant per floor</li> </ul>  | -NA-   | 01   | -NA-                                 |
|       | Hose box.  | -NA-   | UI UI  |                                      |
| 12    | Yard Hydrants.   |  |  | I -NA-                               |
|       | Total number of hydrants.  | -NA-   | -NA-   | -NA-                                 |
|       | Hose box.  | -NA-   | -NA-   | -NA-                                 |
|       | 1976 PARTICULARIOS   |  |  |                                      |
| 13    | Pumping arrangements.  |  | All the same                                 |                                      |
|       | Ground Level   | -NA-   | -NA-   | -NA-                                 |
|       | 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-                                 |
|       | > Jockey Pump head.  | -NA-   | -NA-   | -NA-                                 |
|       | > Standby Pump output.   | -NA-   | -NA-   | -NA-                                 |
|       | Standby Pump head.   | -NA-   | -NA-   | -NA-                                 |
|       | > Auto Starting/Manual Stopping.   | -NA-   |  | -NA-                                 |
|       | Pump house access.   | -NA-   | -NA-   | 10.0                                 |
|       | T and  |  |  | MR                                   |
|       | Comm   | 450 LPM  | 40mProvided                                  | MR                                   |
|       |  | HOM  | Provided                                     | MR                                   |
|       | > Head of pump.  | Required   | Provided<br>Provided                         | MR                                   |
|       | > Power supply.  | Required   | Provided                                     | 1865 1186                            |
|       | > Auto starting of pump.   | DOMESTIC ST  | that's altimost to be used                   | -NA-                                 |
| 4     | Captive water storage for fire fighting.   | -NA-   | -NA-   | -NA-                                 |
|       | Underground tank capacity.   | -NA-   | -NA-   | -NA-                                 |
|       | > Draw-off connection.   | -NA-   | -NA-   | -NA-                                 |
|       | Fire Service Inlet. Access to tank.  | -NA-   | -NA-<br>Provided                             | MR                                   |
|       | Access to tank.     Overhead tank capacity.  | 10,000 ltr   | Provided                                     | MR                                   |
|       | ()Verneau tank out   |  |  |                                      |
|       |  | Required   | Flovides                                     | - T                                  |
|       | Exit Signage.  |  | -NA-   | -NA-                                 |
|       | Exit Signage.  Provision of Lifts.  Procesurization of lift shaft.   | -NA-   |  | -NA-                                 |
|       | Provision of Lifts.  Pressurization of lift shaft.  Pressurization of lift lobby.  | -NA-<br>-NA-   | -NA-   | -NA-                                 |
|       | Provision of Lifts.  Pressurization of lift shaft.  Pressurization of lift lobby.  | -NA-<br>-NA-   | -NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-                 |
|       | Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car.  | -NA-<br>-NA-<br>-NA-   | -NA-<br>-NA-<br>-NA-<br>-NA-                 | -NA-<br>-NA-<br>-NA-                 |
|       | Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch.  | -NA-<br>-NA-<br>-NA-<br>-NA-                                 | -NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-                 |
| 6     | Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch.  | -NA-<br>-NA-<br>-NA-   | -NA-<br>-NA-<br>-NA-<br>-NA-                 | -NA-<br>-NA-<br>-NA-                 |
| 7     | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply   | -NA-<br>-NA-<br>-NA-<br>-NA-                                 | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-         | -NA-<br>-NA-<br>-NA-<br>-NA-         |
| 7     | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft.  Pressurization of lift lobby.  Communication in lift car.  Fireman's switch.  Lift signage.  Standby Power Supply  Refuge Area  | -NA-<br>-NA-<br>-NA-<br>-NA-                                 | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-         | -NA-<br>-NA-<br>-NA-<br>-NA-         |
| 7     | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply   | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-         | -NA-<br>-NA-<br>-NA-<br>-NA-         |
| 7     | Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply  Refuge Area  Total area Location  | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-         | -NA-<br>-NA-<br>-NA-<br>-NA-         |
| 7 8   | Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply  Refuge Area  Total area Location  | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- |
| 7 8   | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply  Refuge Area  Total area Location  Fire Control Room.   | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                         | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- |
| 7 8   | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply Refuge Area  Total area Location  Fire Control Room.  | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                 | -NANANANANANANANA-                           | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- |
| 7 8   | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft.  Pressurization of lift lobby.  Communication in lift car.  Fireman's switch.  Lift signage.  Standby Power Supply  Refuge Area  Total area  Location  Fire Control Room.  Detector system panel.  Flow switch panel.  | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                 | -NANANANANANANANA-                           | -NANANANANANANA-                     |
| 7 8 9 | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply  Refuge Area  Total area Location  Fire Control Room.  Detector system panel. Flow switch panel. PA system panel.   | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-                 | -NANANANANANANANA-                           | -NANANANANANANANA-                   |
| 7 8 9 | Exit Signage.  Provision of Lifts.  Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.  Standby Power Supply Refuge Area  Total area Location  Fire Control Room.  | -NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA-<br>-NA- | -NANANANANANANANA-                           | -NANANANANANANANA-                   |



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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F.6/DFS/MS/School/2020/SZ/481 Dated 05/11/2020, 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 Designation: ADO (BCP)

DO (SD)

Approved, F.T. Letter is putity for your smaller of Director