## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No. F.6/DFS/MS/School/2024/SZ/ 741

Dated: 0 | 08 2024

## **FIRE SAFETY CERTIFICATE**

Certified that the Rama Public School at 18, B-Block, Gopal Nagar, Najafgarh, New Delhi-110043, comprised of ground plus two upper floors, owned/occupied by Rama Public School was issued FSC by this department vide letter no. F.6/DFS/MS/School/2019/SZ/2301 dated 11/12/2019. The School building was re- inspected by the officer concerned of this department on 23.07.2024 in the presence of Sh. Kuldeep Gupta (Manager) and found that the School building have deemed complied the fire prevention and fire safety requirements in accordance with Rule-33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (ground plus two upper floors only) is fit for occupancy class "Educational" w.e.f ol 2024 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 printed as below.

Issued on 01 08 2024 at New Delhi.

Director Delhi Fire Service

Copy to:-

- The Manager, Rama Public School at 18, B-Block, Gopal Nagar, Najafgath, New Delhi-110043.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 54.

## Following fire safety directives must be adhered to: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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: Rama Public School, Plot No.-18, B-Block, Gopal Nagar, Najafgarh,

New Delhi-110043.

2. Building comprised of : Ground plus two upper floors

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

5. Details of Previous NOC : F.6/DFS/MS/School/2019/SZ/2301 dated 11/12/2019

6. Fire Safety directives letter No : N/A
7. Date of inspection : 23.07.2024
8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Sh. Kuldeep Gupta (Manager)

10. Year of Construction : Before 2010

| S.<br>No. | 11. Applicant's letter No. : RPS  Minimum Standards on fire prevention and fire safety U/R 33 | Requirements | Provided at site             | Remarks<br>MR/NMR |  |  |  |
|-----------|---|--------------|------------------------------|-------------------|--|--|--|
| 1.        | Access to building  | building     |                              |                   |  |  |  |
| 1.        |   | 06 m         | Provided                     | M/R               |  |  |  |
|           | <ul> <li>Road width</li> </ul>  | 4.5 m        | Direct accessible from road  | MR                |  |  |  |
|           | Gate width  | N/A          | N/A                          | N/A               |  |  |  |
|           | Width of internal road  | 250,640,00   |                              |                   |  |  |  |
| 2.        | Number, Width, Type & Arrangement of Exits  |              |                              |                   |  |  |  |
|           | a. Number of staircases   |              | 20 11 2-                     | M/R               |  |  |  |
|           | Upper Floors  | 02 No.'s     | 02 No.'s                     | N/A               |  |  |  |
|           | Basements   | N/A          | N/A                          | 1.0.2.5           |  |  |  |
|           | b. Width of staircases  |              | 1.60 0.125 =                 | M/R               |  |  |  |
|           | Upper Floor   | 1.50 &.75 m. | 1.60 m & 1.35 m              | N/A               |  |  |  |
|           | Basements   | N/A          | N/A                          | 14.4.4            |  |  |  |
|           | c. Protection of exits  |              | N/A                          | N/A               |  |  |  |
|           | Fire check door   | N/A          | N/A                          | N/A               |  |  |  |
|           | Pressurization  | N/A          | N/A                          |                   |  |  |  |
|           | d. No. of continuous staircases to  | 21           | Provided                     | M/R               |  |  |  |
|           | terrace   | 01           | 1.70 m                       | M/R               |  |  |  |
|           | e. Width of Corridor  | 1.50 m       | overance same                | M/R               |  |  |  |
|           | f. Door Size  | Required     | Provided                     | IVIX              |  |  |  |
| 3.        | Compartmentation  | 112          | N/A                          | N/A               |  |  |  |
|           | Fire check door   | N/A          |                              | N/A               |  |  |  |
| la e      | <ul> <li>Sealing of electrical shafts</li> </ul>  | N/A          | N/A                          | N/A               |  |  |  |
|           | Fire Rating of shaft door   | N/A          | N/A                          | THE CO.           |  |  |  |
|           | Water Curtain   | N/A          | N/A                          | N/A               |  |  |  |
|           | Fire Dampers  | N/A          | N/A                          | N/A               |  |  |  |
| 4.        | Smoke Management System   |              |                              |                   |  |  |  |
|           | Basements   | N/A          | N/A                          | N/A               |  |  |  |
|           | Upper floors  | Required     | Natural ventilation provided | M/R               |  |  |  |
| 5.        | Fire Extinguishers  |              |                              |                   |  |  |  |
|           | Total numbers   | 10 no's      | 10 no's                      | M/R               |  |  |  |
|           |   | ABC/CO₂ type | Provided                     | M/R               |  |  |  |
|           | IS marking  | ISI marked   | Provided                     | M/R               |  |  |  |
|           | First-Aid Hose Reels  |              |                              |                   |  |  |  |
| -         | Total numbers on each floor   | One          | One                          | M/R               |  |  |  |
|           | Length of hose reel hose  | 30 m         | 30 m                         | M/R               |  |  |  |
|           | Nozzle diameter   | 5 mm         | 5 mm                         | M/R               |  |  |  |

| 7.    | Automatic fire detection and alarming s                               | ystem          |                      | X            |  |  |
|-------|---|----------------|----------------------|--------------|--|--|
| egil) | Type of detectors   | N/A            | N/A                  | N/A          |  |  |
|       | <ul> <li>Location of Main Panel</li> </ul>                            | N/A            | N/A                  | N/A          |  |  |
|       | Location of Repeater Panel  | N/A            | N/A                  | N/A          |  |  |
|       | <ul> <li>Alternate source of power</li> </ul>                         | N/A            | N/A                  | N/A          |  |  |
| 200   | Hooters' Location   | N/A            | N/A                  | N/A          |  |  |
| 8.    | MOEFA   | N/A            | N/A                  | N/A          |  |  |
| 9.    | Public Address System   | N/A            | N/A                  | N/A          |  |  |
| 10.   | Automatic Sprinkler System  |                |                      |              |  |  |
|       | Basement  | N/A            | N/A                  | N/A          |  |  |
|       | Ground Floor  | N/A            | N/A                  | N/A          |  |  |
|       | <ul> <li>Sprinkler above false ceiling</li> </ul>                     | N/A            | N/A                  | N/A          |  |  |
| 11.   | Internal Hydrants   |                |                      |              |  |  |
| 110   | Size of riser/down-comer  | N/A            | N/A                  | N/A          |  |  |
|       | Number of hydrants per floor  | N/A            | N/A<br>N/A           | N/A<br>N/A   |  |  |
|       | Hose Box  | N/A            | N/A                  | N/A<br>N/A   |  |  |
| 12.   | Yard Hydrants   | 7 W            | N/A                  | N/A          |  |  |
|       |   |                | V                    |              |  |  |
|       | Total number of hydrants     Hose Box                                 | N/A            | N/A                  | N/A          |  |  |
| 12    | and the state descriptions by   | N/A            | N/A                  | N/A          |  |  |
| 13.   | Pumping Arrangements  |                |                      |              |  |  |
|       | Ground Level  |                |                      |              |  |  |
|       | 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> <li>Jockey Pump out put</li> </ul> | 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 Starting/Manual  | N/A            | N/A                  | N/A          |  |  |
|       | Stopping  | N/A            | N/A                  | N/A          |  |  |
|       | <ul> <li>Pump House Access</li> <li>Terrace level</li> </ul>          | N/A            | N/A                  |              |  |  |
|       |   | TW T           | AVA                  | N/A          |  |  |
|       | ➢ Discharge of pump   | 450 LPM        | 450 LPM              | H   1        |  |  |
|       | Head of the pump  | 40 m           | 40 m                 | M/R          |  |  |
|       | Power Supply  | Required       | Provided             | M/R          |  |  |
|       | Auto Starting of pump   | Required       | Provided             | M/R          |  |  |
| 4.    | Captive Water Storage for fire fighting                               |                | Acres Argin In array | M/R          |  |  |
|       | • Underground tents are to the  |                |                      |              |  |  |
|       | Draw-off connection   | N/A            | N/A                  | N/A          |  |  |
|       | ➤ Fire service inlet  | N/A            | N/A                  | N/A          |  |  |
|       | Access to tank  | N/A            | N/A                  | N/A          |  |  |
|       | <ul> <li>Overhead Tank capacity</li> </ul>                            | N/A            | N/A                  | N/A          |  |  |
| 5.    | Exit Signage.   | 5,000 ltrs     | Provided             | M/R, old cas |  |  |
| 6.    |   | Required       | Provided             | M/R          |  |  |
|       | Provision of Lifts.   | No Life        |                      |              |  |  |
|       | <ul> <li>Pressurization of Lift Shaft</li> </ul>                      | - <del>-</del> |                      |              |  |  |
|       | <ul> <li>Pressurization of Lift lobby</li> </ul>                      | N/A            | N/A                  | N/A          |  |  |
|       | • Communication In lift Car   | N/A            | N/A                  |              |  |  |
|       | <ul> <li>Fireman's Grounding Switch</li> </ul>                        | N/A            | N/A                  | N/A<br>N/A   |  |  |
|       | Lift Signage  | N/A            | N/A                  |              |  |  |
|       |   | N/A            |                      | N/A          |  |  |

|     | Standby power supply   | N/A    | N/A   | N/A |  |  |
|-----|--|--------|-------|-----|--|--|
| 17. | Standby power supply   | 1.02.5 | 7,740 |     |  |  |
| 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 System for<br>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. The shortcoming was already issued vide letter no. F6/DFS/MS/EH/2024/SZ/378 dated 04.07.2024 has been rectified.

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 number F.6/DFS/MS/School/2019/SZ/2301 dated 11/12/2019, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting

Name: - R.K. Yadav Designation: - ADO (JKP)

DO (South West)

99/P/V

Director