



No F 6 / DFS / MS / 2024 / School / WZ / 27

Dated 15/01/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **Kasturi Ram International School** located at **Pocket 7, Sector A-7, Narela, Delhi-110040** comprised of **Ground plus three upper floors** owned/occupied by **Kasturi Ram International School** was issued FSC by this department vide letter No F6 /DFS/MS/2021/School/WZ/155 dated 25.02.2021. The premises was re-inspected by the officer concerned of this department on 04.01.2024 in the presence of Smt. Suchitra Katyal (Principal), and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and that the building/ premise is fit for occupancy **Group B Educational** with effect from ...15/01/2024.. 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 ..15/01/2024. at New Delhi by

  
(Atul Garg)  
Director

Ph. 011-23414000

Copy to:-

1. The Director, Education, Government of NCT of Delhi. Old Sect. Delhi-110054
2. Principal, Kasturi Ram International School located at Pocket 7, Sector A-10, Narela, Delhi-110040.

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

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. 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 of Form 'J' [sub rule (1) of rule 37] 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 form is available on [WWW.dfs.Delhigovt.nic.in](http://WWW.dfs.Delhigovt.nic.in)
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

**INSPECTION REPORT**

1. Name & address of the building : Kasturi Ram International School, located at Pocket 7, Sector A-10, Narela, Delhi- 110040.
2. Type of Occupancy : Educational
3. Building Comprised of : Ground plus Three upper floors
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/2021/School/WZ/155 dated 25/02/2021
6. Fire Safety directives letter No : DFS Act 2007 & DFS Rules 2010
7. Date of inspection : 04 /01/2024
8. Name of Inspecting Officer : R.K.Sinha, ADO (BW)
9. Name and designation of officers  
From the building side : Smt. Suchitra Katyal (Principal)
10. Year of Construction : 2006
11. Applicant's letter No. : E Mail id dated 23/12/2023

| S. No.    | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Part IV Requirement | Provided at site     | Remarks MR/NMR |
|-----------|---|-------------------------|----------------------|----------------|
| <b>1.</b> | <b>Access to building</b>                                   |                         |                      |                |
|           | • Road width  | 6 m                     | Provided             | MR             |
|           | • Gate width  | 4.5 m                   | Provided             | MR             |
|           | • Width of internal road                                    | NA                      | NA                   | NA             |
| <b>2.</b> | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                         |                      |                |
|           | a. Number of staircases                                     |                         |                      |                |
|           | • Upper Floors  | 03                      | 03                   | MR             |
|           | • Basements   | NA                      | NA                   | NA             |
|           | b. Width of staircases                                      |                         |                      |                |
|           | • Upper Floor   | 1.50 m each             | 1.40 m each          | MR(old case)   |
|           | • Basements   | NA                      | NA                   | NA             |
|           | c. Protection of exits                                      |                         |                      |                |
|           | • Fire check door   | NA                      | NA                   | NA             |
|           | • Pressurization  | NA                      | NA                   | NA             |
|           | d. No. of continuous staircases to terrace                  | 02                      | Provided             | MR             |
|           | e. Width of Corridor  | 1.5 m                   | Provided             | MR             |
|           | f. Door Size  | 1 m                     | Provided             | MR             |
| <b>3.</b> | <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             |
| <b>4.</b> | <b>Smoke Management System</b>                              |                         |                      |                |
|           | • Basements   | NA                      | NA                   | NA             |
|           | • Upper floors  | Required                | Naturally Ventilated | MR             |
| <b>5.</b> | <b>Fire Extinguishers</b>                                   |                         |                      |                |
|           | • Total numbers   | 1 @ 300 sqm             | Provided             | MR             |
|           | • Types   | ABC Type                | Provided             | MR             |
|           | • IS marking  | Required                | Provided             | MR             |

*Handwritten signature*

|  |          |             |  |    |
|--|----------|-------------|--|----|
| <b>6. First-Aid Hose Reels</b>                         |          |             |  | MR |
| • Total numbers on each floor                          | 02       | Provided    |  | MR |
| • Length of hose reel hose                             | 30 m     | Provided    |  | MR |
| • Nozzle diameter                                      | 5 mm     | Provided    |  | MR |
| <b>7. Automatic fire detection and alarming system</b> |          |             |  | NA |
| • 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 |
| • Hooters' Location                                    | NA       | NA          |  | NA |
| <b>8. MOEFA</b>  | NA       | NA          |  | MR |
| <b>9. Public Address System</b>                        | Required | Provided    |  |    |
| <b>10. Automatic Sprinkler System</b>                  |          |             |  | NA |
| • Basement   | NA       | NA          |  | NA |
| • Ground Floor   | NA       | NA          |  | NA |
| • Sprinkler above false ceiling                        | NA       | NA          |  | NA |
| <b>11. Internal Hydrants</b>                           |          |             |  |    |
| • Size of riser/down-comer                             | 100 mm   | Provided    |  | MR |
| • Number of hydrants per floor                         | 02       | Provided    |  | MR |
| • Hose Box   | 02       | Provided    |  | MR |
| <b>12. Yard Hydrants</b>                               |          |             |  |    |
| • Total number of hydrants                             | NA       | NA          |  | NA |
| • Hose Box   | NA       | NA          |  | NA |
| <b>13. Pumping Arrangements</b>                        |          |             |  |    |
| • 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 out put (Terrace Level)                  | 180 lpm  | 2 × 180 lpm |  | MR |
| ➤ Jockey pump head                                     | 40 m     | 40 m        |  | MR |
| ➤ Standby Pump out put                                 | 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                                    | 900 lpm  | 2 × 900 lpm |  | MR |

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|     |   |             |             |    |
|-----|---|-------------|-------------|----|
|     | Head of the pump  | 40 m        | Provided    | MR |
|     | Power Supply  | NA          | NA          | NA |
|     | Auto Starting of pump   | NA          | NA          | NA |
| 14. | <b>Captive Water Storage for fire fighting</b>                          |             |             |    |
|     | • Underground tank capacity   | 50,000 ltrs | 50,000 ltrs | MR |
|     | ➤ Draw-off connection   | NA          | NA          | NA |
|     | ➤ Fire service inlet  | NA          | NA          | NA |
|     | ➤ Access to tank  | NA          | NA          | NA |
|     | • Overhead Tank capacity  | 10,000 ltrs | Provided    | MR |
| 15. | Exit Signage.   | Required    | Provided    | MR |
| 16. | <b>Provision of Lifts.</b>  |             |             |    |
|     | • Pressurization of Lift Shaft  | NA          | NA          | NA |
|     | • Pressurization of Lift lobby  | NA          | NA          | NA |
|     | • Communication In lift Car   | NA          | NA          | NA |
|     | • Fireman's Grounding Switch  | NA          | NA          | NA |
|     | • Lift Signage  | NA          | NA          | NA |
| 17. | Standby power supply  | NA          | NA          | NA |
| 18. | <b>Refuge Area.</b>   |             |             |    |
|     | ➤ Total Area  | NA          | NA          | NA |
|     | ➤ Location  | NA          | NA          | NA |
| 19. | <b>Fire Control Room</b>  |             |             |    |
|     | • Detector System Panel   | NA          | NA          | NA |
|     | • Flow Switch Panel   | NA          | NA          | NA |
|     | • PA System Panel   | NA          | NA          | NA |
|     | • Battery backup  | NA          | NA          | NA |
|     | • Building Floor Plans  | NA          | NA          | NA |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | NA          | NA          | NA |

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Note: Electric meter and electrical panel are not under the staircase.

Keeping in view of deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to renew the Fire Safety Certificate issued vide letter number F6/DFS/MS/2021/School/WZ/155 dated 25/02/2021 under rule 37 of the Delhi Fire Service Rules, 2010.

DCFO (WZ) - on leave

DCFO/ADW

Pl. put up note sheet having endorsement.

Signature of Inspecting Officer  
Name : Rajeev Kumar Sinha  
Designation : ADO/B.W.

Ado (B.W.)  
9/1/24

3/1/24