



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001



No F 6 / DFS / MS / 2023 /School/WZ/ 9/3
FIRE SAFETY CERTIFICATE

Dated: 18/12/2023

Service Rules, 2010.

Issued on ...! 8. /1.2/2023. at New Delhi, by

Delhi Fire Service

our

## Copy to:-

1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.

2. The Principal, Rajkiya Pratibha Vikas Vidyalaya, BT- Block, Shalimar Bagh, Delhi-88.

## 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
- 8. Electric Panel and electric meter under the staircase and in a room inside the corridor must be removed within a period of three months from the date of issuance of the Fire Safety Certificate. Failing to do so the Fire Safety Certificate will be null and void.

INSPECTION REPORT

Name & address of the building: Rajkiya Pratibha Vikas Vidyalaya located at BT- Block, Shalimar Bagh,

Delhi-110088.

 Type of Occupancy
 Building Comprised : Educational

: Ground + Three Upper Floors Type of Case
 Details of Frevious NOC

: Renewal

: F6/DFS/MS/WZ/School/2020/457 Dated- 03/11/2020 6. Fire Safety directives letter No : NBC Part- IV

7. Date of inspection : 06/12/2023 8. Name of Inspecting Officer : ADO, R.K.Sinha

Name and designation of officers From the building side

: Sh. Ravinder Singh Rawat (Principal)

10. Year of Construction : 2001- 2002 as per N-1

11. Applicant's letter No. : E Mail id , Dated-28/11/2023

| S. No.    | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Part- IV<br>Requirement | Provided at site               | Remarks      |
|-----------|---|-----------------------------|--------------------------------|--------------|
| 1.        | Access to building  | requirement                 | site                           | MR/NMR       |
|           | Road width  | 6.0 m                       | 6.0 m                          | MR           |
|           | Gate width  | 4.5 m                       | 4.10 m                         | MR(old case) |
|           | Width of internal road                                      | NA                          | NA NA                          | NA<br>NA     |
| 2.        | Number, Width, Type & Arrangement of Exits                  |                             | 1,11                           | INA          |
|           | a. Number of staircases                                     |                             |                                |              |
|           | Upper Floors  | 04                          | 05                             | MR           |
|           | Basements   | NA                          | NA N                           |              |
|           | b. Width of staircases                                      | 1.5 m each                  | 200 200                        |              |
|           | Upper Floor   | 1.5 III Cacii               | 3× 1.9 m, 2.10 m & M<br>1.10 m |              |
|           | Basements     C. Protection of exits                        | NA                          | NA NA                          | NA           |
|           | Fire check door   |                             |                                | IVA          |
| *. *      | Pressurization  | NA                          | NIA                            | 274          |
|           | 1 iossui ization  | NA NA                       | NA<br>NA                       | NA           |
|           | d. No. of continuous staircases to                          | INA                         | NA                             | NA           |
|           | terrace   | 200                         | Light The Line                 |              |
|           | py I and a second   | 02                          | Provided                       | MR           |
|           | e. Width of Corridor  |                             | 11000 -100 -                   |              |
|           |   | 1.50 m                      | Provided                       | MR           |
|           | f. Door Size  |                             |                                |              |
|           |   | 1 m                         | Provided                       | MR           |
| 3.        | Compartmentation  |                             |                                |              |
|           | Fire check door   | NA                          | NA                             | NA           |
|           | Sealing of electrical shafts                                | NA                          | NA NA                          |              |
|           | Fire Rating of shaft door                                   |                             |                                | NA           |
|           | Water Curtain   | NA                          | NA                             | NA           |
|           |   | NA                          | NA                             | NA           |
|           | Fire Dampers  | NA                          | NA                             | NA           |
| 4.        | Smoke Management System                                     | at-                         |                                |              |
|           | Basements   | NA                          | NA                             | NA           |
| 31-1-1-2- | Upper floors  | Required                    | Natural                        | MR           |
|           |   |                             | Ventilated                     |              |
| -         | Fire Extinguishers  |                             |                                |              |
| 5.        | Total numbers   | 01@300 SQM                  | I Provided MR                  |              |
|           | • Types   | ABC/CO2                     | ABC/Co2                        | MR           |
|           | IS marking  | Yes                         | Yes                            | MR           |
| ,         | First-Aid Hose Reels  | 163                         | 163                            | IVIK         |
| 6         | Total numbers on each floor                                 | 03                          | Provided                       | MR           |
|           | Length of hose reel hose                                    | 30 m                        | Provided                       | MR           |
|           | Nozzle diameter   |                             |                                |              |
|           | 1 HOZZIC Glameter   | 5 mm                        | Provided                       | MR           |
| 7         | Automatic fire detection and alarming system                |                             |                                |              |
| 7         | Type of detectors   | NA                          | NA                             | NA           |
|           | Location of Main Panel                                      | NA                          | NA                             | NA           |
|           | 4/  | IVA                         | IVA                            | INA          |

|       |   | 1-15                                       |          |               | N.       |  |
|-------|---|--|----------|---------------|----------|--|
|       | Location of Repeater Panel  | NA   | N        | Α             | 1        |  |
|       | Alternate source of power   | NA NA                                      | N.       | Marie Company | N        |  |
|       |   |  | N/       |               | N        |  |
| 8.    | Hooters' Location   | NA   |          |               |          |  |
| 9.    | MOEFA Public Address Suntann  | NA   | N/       |               | N/       |  |
| 10.   | Public Address System Automatic Sprinkler System  | Require                                    | d Provi  | ded           | M        |  |
|       | System  |  |          | 1             |          |  |
|       | Basement  | NA   | NA NA    |               | NA       |  |
| 1     | <ul> <li>Ground Floor</li> </ul>  | NA NA                                      | NA NA    |               | NA       |  |
|       | <ul> <li>Sprinkler above false ceiling</li> </ul>   | NA   | NA       |               | VA.      |  |
| 11.   | Internal Hydrants   |  |          |               | 1/1      |  |
|       | · 177.70  |  |          | 9 - 1         |          |  |
|       | Size of riser/down-comer  | NA   | NA       |               | VA       |  |
|       | Number of hydrants per floor     Hose Box   | NA   | NA       |               | IA       |  |
| 12.   | Yard Hydrants   | NA NA                                      | NA       |               | A        |  |
|       | - ~J 41 au 15   |  |          |               |          |  |
|       | Total number of hydrants  | 371  |          |               |          |  |
| 13.   | Hose Box  | NA<br>NA                                   | NA       | N/            | -        |  |
| 13.   | Pumping Arrangements  | INA  | NA       | N/            | 1        |  |
|       | Ground Level  |  |          |               |          |  |
|       | Discharge of main Pump  |  |          |               |          |  |
|       | nead of Main nump   | NA   | NA       | NA            |          |  |
|       | Number of main number   | NA   | NA       | NA            | -        |  |
|       | > Jockey Pump out put > Jockey pump head  | NA   | NA       | NA            |          |  |
|       | Standby Pump out put  | NA   | NA       | NA NA         | _        |  |
|       | > Standby Pump Head   | NA   | NA       | NA            | _        |  |
|       | ➤ Auto Starting/Manual Stopping   | NA   | NA       | NA            | _        |  |
|       |   | NA   | NA       | NA            | _        |  |
|       | Pump House Access   | NA   | NA       | NA            | _        |  |
|       | A Torres I  | NA   | NA       | NA            |          |  |
|       | Terrace level     Discharge of  | _  |          |               |          |  |
|       | <ul> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>   | 450 lpm                                    | Provided | MR            |          |  |
|       | Power Supply  | Paguina I                                  | 40 m     | MR            |          |  |
|       |   | Required -                                 | Provided | MR            |          |  |
|       | <ul> <li>Auto Starting of pump</li> </ul>   | Required                                   | Provided | -             |          |  |
|       |   | 50000 <b>4</b> 10 <del>11</del> <b>5 3</b> | Daniaca  | MR            |          |  |
| 4. C  | Captive Water Storage for fire fighting   |  |          |               | $\dashv$ |  |
|       | Underground tank capacity   | NA   | NIA T    |               |          |  |
|       | <ul> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>   | NA   | NA<br>NA | NA            |          |  |
|       | > Access to tank  | NA   | NA<br>NA | NA            |          |  |
|       | Overhead Tank consoir.  | NA   | NA       | NA<br>NA      | -        |  |
| 5. E  | Overhead Tank capacity  xit Signage.  | 10,000 ltrs                                | Provided | MR            | -        |  |
|       |   | Required                                   | Provided | MR            | +        |  |
|       |   |  |          |               |          |  |
| 6. Pr | rovision of Lifts.  |  |          |               |          |  |
|       | <ul> <li>Pressurization of Lift Shaft</li> </ul>  | NA   | 27.      |               |          |  |
|       | Pressurization of Lift lobby     Communication In Lift Commun | NA NA                                      | NA NA    | NA            | 1        |  |
|       | <ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>   | - NA                                       | NA<br>NA | NA            | 1        |  |
|       |   | NA   | NA NA    | NA            |          |  |
|       | Lift Signage  | NA   | NA       | NA            |          |  |
| 81.   |   | NA NA                                      |          | NA            | ×        |  |
| . Sta | ndby power supply   | NA   | NA       | NA            | "        |  |

|            | Refuge Area.  Total Area  | NA | NA | NA |
|------------|---|----|----|----|
| > Location | > Location  | NA | NA | NA |
|            | Fire Control Room   |    |    |    |
| _          | 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 |
|            | Special Fire Protection System for Protection of special R sks, 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 electric panel are found under the staircase & in a room inside the corridor which has to be removed.

Reeping in view of the 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/WZ/School/2020/457 dated 03/11/2020 under rule 35 of Delhi Fire Service Rules, 2010.

CFO/441-NB

15/12

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Signature of Inspecting Officer

Name: Rajeev Kumar Sinha

Designation: ADO/B.W.

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Add on for for letter property

8/12/13