Tel. No. 011-23414000

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001**

No. F6/DFS/MS/School/WZ/2024/ 1142

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-Ed. Sarvodaya Vidyalaya (School Code No. 1617006), Located at Hiran Kudna, New Delhi-110041, comprised of 02 Blocks - Ground + 03 Upper Floors & M.P. Hall only owned/occupied by Govt. Co-Ed. Sarvodaya Vidyalaya (School Code No. 1617006), was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/WZ/2021/988 dated 07/12/2021. The said premise was re-inspected by the officer concerned of this department on 16/11/2024 in the presence of Sh. Akhilanand Singh (Estate Manager) and found that the premises/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 premises/building is fit for occupancy class "Educational Building" Group B with effect from Il 2024 for a period of three years in accordance with Rule 36 unless renewal under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 the DFS Rules, 2010, printed below.

Issued on 26 11 2024. at New Delhi by.

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi - 110054.

2. The Principal, Govt. Co-Ed. Sarvodaya Vidyalaya (School code No. 1617006), Hiran Kudna, New Delhi-110041.

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

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be

4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.

5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.

6. All comments / directions of licensing Department shall always be permitted and followed.

7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

8. 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 copy of the certificate, six months prior to its

## **INSPECTION REPORT**

1. Name and address of the building: Govt. Co-Ed. Sarvodaya Vidyalaya (ID-1617006)

located at Hiran Kudna, New Delhi-110041

2. Type of Occupancy : Educational,

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/WZ/2021/988 dated 07/12/2021

5. Fire Safety directives Letter No.: as per NBC (Part-IV)

6. Date of inspection : 16/11/2024

7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)

8. Name and designation of Officer

from the building side : Sh. Akhilanand Singh (Estate Manager)

9. Year of Construction : 2020

10. Applicant's letter No. : GSV/HK/2024/476 dated 05/10/2024

The building comprised of 02 Blocks – Ground + 03 Upper Floors & M.P. Hall

| S<br>No | Minimum standards on fire prevention and fire safety U/R 33     | NBC (Part-IV)<br>Requirements/as p<br>dated 07/12/2021 | Provided at site | Remarks<br>MR/NMR |          |
|---------|---|--|------------------|-------------------|----------|
| 1.      | Access of building  |  |                  |                   |          |
|         | Road width  | 06 m   | )                | rovided           | MR       |
|         | Gate width  | 4.5 m  | P                | rovided           | MR       |
|         | Width of internal road  | NA   |                  | NA                | NA       |
| 2.      | Number, width, Type & Arrange                                   | ments of exits   | h                |                   |          |
|         | <ul><li>a. Number of staircases</li><li>Upper floors</li></ul>  | 02 nos. in each<br>block                               |                  | A – 03<br>B – 02  | MR       |
|         | <ul> <li>Basements</li> </ul>                                   | NA   |                  | NA                | NA       |
|         | b. Width of staircases  |  |                  |                   | ) (D     |
|         | Upper floors  | 1.5 m each   |                  | vided             | MR       |
|         | <ul> <li>Basements</li> </ul>                                   | NA   | 1                | NA                | NA       |
|         | c. Protection of exits  | NA   | 1                | NA                | NA       |
|         | <ul> <li>Fire check door</li> </ul>                             | NA NA  |                  | NA                | NA       |
|         | <ul> <li>Pressurization</li> <li>d. No of continuous</li> </ul> | 02 nos. in each  | Block            | A – 03<br>B – 02  | MR       |
|         | staircase to terrace  | 1.5 m  |                  | vided             | MR       |
|         | e. Width Of Corridor  | 1.2 m  | 040133335        | vided             | MR       |
| 1       | f. Door Size  |  | N                | JA .              |          |
| 3.      | Compartmentation  | NA   | N                | IA                | NA       |
|         | Fire check door     Sealing of electrical                       | NA   | N                | IA                | NA       |
|         | shafts • Fire Rating of shaft                                   | NA   | N                | IA                | NA       |
|         | door  | NA   | N                | Α                 | NA       |
|         | Water Curtain     Fire Dampers                                  | NA   | N                | A                 | NA       |
|         | • Fire Dampers  |  |                  |                   | NIA      |
| 1.      | Smoke managements System  | NA   |                  | A                 | NA<br>NA |
|         | Basements     Upper floors                                      | NA   | N                | A                 | NA       |
|         |   | 0  |                  |                   |          |

| .   1  | Fire Extinguishers  | 40 r       | 106        | 10   | 8 nos.          |         | MR                          |
|--------|---|------------|------------|--|-----------------|---------|-----------------------------|
|        | <ul> <li>Total numbers</li> </ul>   | ABC &      |            |  | ovided          |         | MR                          |
|        | <ul> <li>Types</li> </ul>   | ISI m      |            | Pr   | ovided          |         | MR                          |
|        | <ul> <li>IS marking</li> </ul>  | 151 m      | arkeu      | 47.5   |                 |         |                             |
|        | First - Aid Hose Reels  |            | 2 nos.     | Pr   | ovided          |         | MR                          |
|        | Total numbers on each f   | 1001       | ch block   |  |                 |         |                             |
| - 1    |   | eat        | 30 m       | Pr   | ovided          |         | MR                          |
| - 1    | <ul> <li>Length of hose reel hose</li> </ul>                              |            | 5 mm       |  | ovided          |         | MR                          |
|        | Mozzle diameter   |            |            | . €££  | Y MANUAL STREET |         |                             |
| .      | Automatic fire detection and ala  | arming sys | tem        |  | NA              |         | NA                          |
| •      | <ul> <li>Type of detectors</li> </ul>                                     |            | 11/1       |  | NA              |         | NA                          |
|        | <ul> <li>Location of Main Panel</li> </ul>                                |            | NA         | _  | NA              |         | NA                          |
|        | <ul> <li>Location of Repeater Pa</li> </ul>                               | nel        | NA         |  | NA              |         | NA                          |
|        | <ul> <li>Alternate source of pow</li> </ul>                               | er         | NA         |  | NA              | -       | NA                          |
|        | Hooters' Location   |            | NA         |  | A1253 L11       | -       | NA                          |
| _      |   |            | NA         |  | NA              |         | NA                          |
| 3.     | MOEFA Public Address System   |            | NA         |  | NA              |         | NA                          |
| 9.     | Automatic Sprinkler System  |            |            |  |                 | -       | NA                          |
| 10.    | GMS 10 = N-29-C/20000M200   |            | NA         |  | NA              |         | NA                          |
|        | ···   |            | NA         |  | NA              |         | NA<br>NA                    |
|        | Opper Floor     Sprinkler above false ce                                  | eiling     | NA NA      |  | NA              |         | MA                          |
|        |   |            |            |  |                 |         | 3.T.A                       |
| 11.    | Internal Hydrants:  • Size of riser/down- com                             | ner        | NA         |  | NA              | $\perp$ | NA                          |
|        | • Size of riser/down-con  | r floor    | NA         |  | NA              | $\perp$ | NA                          |
| 11     | Number of hydrants per  | 11001      | NA         |  | NA              |         | NA                          |
| 10.200 | Hose Box  |            |            |  |                 |         |                             |
| 12.    | Yard Hydrants   | -ta        | NA         |  | NA              |         | NA                          |
| 29     | Total number of hydrar  | 115        | NA         |  | NA              |         | NA                          |
|        | Hose Box  |            |            |  |                 |         |                             |
| 13.    | Pumping Arrangements:   |            |            |  |                 |         |                             |
|        | Ground Level  |            | NA         |  | NA              |         | NA                          |
|        | Discharge of main pum   | ıp         | NA         |  | NA              |         | NA                          |
|        | > Head of main pump   | . –        | NA         |  | NA              |         | NA                          |
|        | > Number of main pumps  | ·          | NA         |  | NA              |         | NA                          |
|        | > Jockey pump out put   | -          | NA         |  | NA              |         | NA                          |
|        | <ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>           |            | NA         |  | NA              |         | NA                          |
|        | > Standby Pump Head   |            | NA         |  | NA              |         | NA                          |
|        | > Auto Staring/Manual   | -          | NA         |  | NA              |         | NA                          |
|        | stopping  |            | 1474       | 4  |                 |         | 19 <del>60</del> (1960/900) |
|        | > Pump House Access   |            | NA         |  | NA              | 1       | NA                          |
|        | Terrace level   | -          | 11/1       |  |                 |         |                             |
|        | Discharge of pump   | -          | 450 lpn    | ,  | 780 lpm x       | 2       | MR                          |
|        | , Discharge of pump   |            | TJO IPII   | •  | each block      |         |                             |
|        | ➤ Head of the pump  | -          | 40 m       |  | Provided        |         | MR                          |
|        | > Power supply  |            | Require    | d  | Provided        |         | MR                          |
|        | > Auto starting of pump   |            | Require    |  | Provided        |         | MR                          |
| 14.    |   | fighting   | Require    | <u>u</u>   | 11011404        |         |                             |
| 14.    | Under ground tank car   |            | NA         | T  | NA              |         | NA                          |
|        | <ul> <li>Order ground tank cap</li> <li>Draw off connection</li> </ul>    | Jacity     | NA         |  | NA              |         | NA                          |
|        | Fire service inlet  |            | NA         |  | NA              |         | NA                          |
|        | Access to tank  | -          | NA         |  | NA              |         | NA                          |
|        | Overhead Tank capaci  | ity        | 10,000 ltr | The second secon | Provide         | d       | MR                          |
| 10     | Posite Ci   |            | block      |  |                 |         |                             |
| 15     |   |            | Requir     | ed   | Provide         | d       | MR                          |
| 16     |   | ChaA       | 27.        |  |                 | 1       |                             |
|        | > Pressurization of Lift  |            | NA         |  | NA              |         | NA                          |
|        | <ul><li>Pressurization of lift le</li><li>Communication in lift</li></ul> |            | NA<br>NA   |  | NA              |         | NA                          |
|        | Fireman's Grounding   |            | NA         |  | NA              |         | NA                          |
| L      | 7 Heman's Grounding   | SWITCH     | NA         | 5  | NA              |         | NA                          |

|     | ➤ Lift Signage  | NA  | NA | NA  |
|-----|---|-----|----|-----|
| 17. | Standby power supply  | NA  | NA | NA  |
| 18. | Refuge Area   |     |    | INA |
|     | > Total area  | NA  | NA | NA  |
| 19. | ➤ Location Fire control room  | NA  | NA | NA  |
| 17. |   |     |    |     |
|     | Detector system panel   | NA  | NA | NA  |
|     | ➤ Flow Switch Panel ➤ PA System Panel                                       | NA  | NA | NA  |
|     |   | NA  | NA | NA  |
|     | Battery backup  | NA  | NA | NA  |
| 20. | > Building Floor Plans  | NA  | NA | NA  |
|     | Special Fire Protection Systems for<br>Protection of special Risks, if any; | NA  | NA | NA  |
|     | Fire mestanti   | 2 2 |    |     |

Fire protection systems provided in the building were checked and found functional at the time of inspection.

Note:- Management has constructed a M.P. Hall & have provided 06 nos. exit doors 2.04 m x 2 & 1.25 m x 4 wide & have complied all fire safety measures.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/WZ/2021/988 dated 07/12/2021 is recommended under Rule 37 of the Delhi Fire Service Rules, 2010 under DFS Act 2007.

Accordingly DFA is put up for approval please.

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Aman Kumar Lathar ADO (JWP)

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6.7. letter is prot-up for your signature by

26/11/24 AMOWS

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