## FORM 'H' FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI

No: 66/06 5/015/ Sehool/2015/W2/82

Dated: 15/01/15

## FIRE SAFETY CERTIFICATE

Certified that the Govt Sarvodaya Co. ed Sr. Sec. School, GP Block, Pitam pura, Delhi-34 comprised of five Blocks, one Block Ground + 1 Upper Floor & four Blocks Ground Floor only owned and occupied by Govt Sarvodaya Co. ed Sr. Sec. School, GP Block, Pitam pura, Delhi have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 18-11-2014 in the presence of Smt Poonam (Principal) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from 13.701/15... 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.

(Santokh Singh) Chief Fire Officer, Ph: 011 – 23414250.

Copy to:-

The Principal,

Govt Sarvodaya Co. ed Sr. Sec. School, GP Block, Pitam pura, Delhi-34

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.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used as per building bye laws.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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 www.dfs.delhigovt.nic.in.

## INSPECTION REPORT

No. of

Students=1802

Plot area=12000 m

No. of class

rooms=46

Covered

area=7200m<sup>2</sup>

1. Name & address of the building: Govt Sarvodaya Co. ed Sr. Sec. School, GP

Block, Pitam pura, Delhi-34

: Educational (5 BL. One BL. Ground + 1 Upper 2. Type of Occupancy

Floor, 4 BL. Ground Floor only)

Type of Case 3.

Details of previous NOC

: New

: Nil

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

: 18-11-2014 6. Date of inspection

7. Name of the Inspecting Officer: Udai vir singh, ADO (WP)

8. Name and designation of Officer

:Smt Poonam (vice Principal) from the building side

: 1983/1993 9. Year of Construction

:DB(22)/PWD/M-33/2014-15/3321 dated 10/10/2014 10. Applicant's letter No.

| 1             |   |                                |                       |  |
|---------------|---|--------------------------------|-----------------------|--|
| S<br>No       | Minimum standards on fire prevention and fire safety U/R 33 | Cr.No.3298-<br>3398 dated 1-3- | Provided at site      | Remarks<br>MR/NMR  |
| 1.            | Access of building  |                                |                       |  |
| 1.            | Road width  | Accessible                     | Provided              | MR   |
|               | • Gate width  | Accessible                     | Provided              | MR   |
| approximate a | • Width of internal road                                    | NA                             | NA                    | NA   |
| 2             | Number, width, Type & Arrang                                | rements of exits               |                       | 7 - 1  |
| 2.            | 1 6   | Sements of the                 |                       |  |
|               |   | 2                              | Provided              | MR   |
|               | <ul> <li>Upper floors</li> </ul>                            | NA                             | NA                    | NA .   |
|               | Basements   | IVIX                           |                       |  |
|               | b. Width of staircases                                      | 150cm                          | Provided              | MR   |
|               | Upper floors  | 1300111                        | 150cm&160cm           | 1  |
|               | <ul> <li>Basements</li> </ul>                               | NA                             | NA                    | NA   |
|               | <ul><li>Basements</li><li>c. Protection of exits</li></ul>  |                                |                       |  |
|               | 77' 1 1 1   | NA                             | NA                    | NA   |
|               |   | NA                             | NA                    | NA   |
|               | Pressurization     d. No of continuous                      | NA                             | NA                    | NA   |
|               |   | IVA                            | 1 17 1                |  |
|               | staircase to terrace e. Width Of Corridor                   | NA                             | NA - Laura viente and | NA   |
|               | f. Door Size  | 1 mtr                          | 105cm ,               | MR   |
|               |   | 1 11111                        | 1030111               |  |
| 3.            | Compartmentation  |                                |                       | THE RESERVE THE PROPERTY OF TH |

|      |  |                       |          | La destina   |  |
|------|--|-----------------------|----------|--|--|
|      | <ul> <li>Fire check door</li> </ul>              | NA                    | NA       | NA   |  |
|      | <ul> <li>Sealing of electrical shafts</li> </ul> | NA                    | NA       | NA   |  |
|      | <ul> <li>Fire Rating of shaft door</li> </ul>    | NA ·                  | NA       | NA .   |  |
|      | Water Curtain                                    | NA                    | NA       | NA M   |  |
|      | • Fire Dampers                                   | NA                    | NA       | NA   |  |
| 4.   | Smoke managements System                         | 8                     |          |  |  |
|      | Basements  | NA                    | NA       | NA   |  |
|      | <ul> <li>Upper floors</li> </ul>                 | NA                    | NA       | NA   |  |
| 5.   | Fire Extinguishers                               |                       |          |  |  |
|      | Total numbers                                    | 30nos.                | Provided | MR   |  |
|      | <ul><li>Types</li></ul>                          | ABC & CO <sub>2</sub> | Provided | MR   |  |
|      | <ul> <li>IS marking</li> </ul>                   | ISI marked            | Provided | MR   |  |
| 6.   | First – Aid Hose Reels                           |                       |          | The Tales of the passes of the Control of the Contr |  |
|      | Total numbers on each floor                      | NA                    | NA       | NA   |  |
|      | <ul> <li>Length of hose reel hose</li> </ul>     | NA                    | NA       | NA   |  |
|      | Nozzle diameter                                  | NA                    | NA       | NA   |  |
| 7.   | Automatic fire detection and ala                 | 52 5 A                |          | 1  |  |
|      | Type of detectors                                | NA                    | NA       | NA   |  |
|      | <ul> <li>Location of Main Panel</li> </ul>       | NA                    | NA       | NA   |  |
|      | Location of Repeater     Panel                   | NA                    | NA       | NA ,   |  |
|      | Alternate source of power                        | NA                    | NA       | NA   |  |
|      | <ul> <li>Hooters' Location</li> </ul>            | NA                    | NA       | NA   |  |
| 8.   | MOEFA  | NA                    | NA       | NA   |  |
| 9.   | Public Address System                            | NA                    | NA       | NA   |  |
| 10.  | Automatic Sprinkler System                       | 1 11 1                | 1111     |  |  |
|      | Basements  | NA                    | NA       | NA   |  |
|      | Upper Floor                                      | NA                    | NA       | NA   |  |
|      | <ul> <li>Sprinkler above false</li> </ul>        | NA                    | NA       | NA   |  |
|      | ceiling  | ×                     |          | a patrilla frague est establisher e con-   |  |
| 11.  | Internal Hydrants:                               |                       |          |  |  |
|      | Size of riser/down-<br>comer                     | NA                    | NA       | NA   |  |
|      | Number of hydrants per floor                     | NA                    | NA .     | NA   |  |
|      | Hose Box   | NA                    | NA       | NA   |  |
| 12.  | Yard Hydrants                                    |                       | *        |  |  |
|      | Total number of hydrants                         | NA                    | NA       | NA   |  |
| 13.  | Hose Box     Pumping Arrangements:               | NA                    | NA       | NA   |  |
| 1.). | 1 umping Arrangements.                           |                       |          |  |  |

|  |  | ľ        | 1910   |  |
|--|--|----------|--|--|
|  |  |          |  |  |
| Section 1  | <ul> <li>Ground Level</li> </ul>   |          | e de la companya de l |  |
| STATE OF THE PERSON NAMED IN COLUMN NAMED IN C | <ul> <li>Discharge of main</li> </ul>  | ,        | NIA  | was relieved MA took to recover the state  |
|  | pump   | NA       | NA   | 17/12  |
|  | Head of main pump  | 27.1     | NIA  | NA   |
|  | Number of main pumps   | NA       | NA   | NA   |
| 200  | Jockey pump out put  | NA       | NA   | NA NA  |
|  | Jockey pump head   | NA       | NA   | NA<br>NA   |
|  | Standby Pump out put   | NA       | NA   | NA NA  |
|  | Standby Pump Head  | NA       | NA   | The second secon |
|  | Auto Staring/Manual  | NA       | NA   | NA   |
|  | stopping   | NA       | NA   | NA   |
|  | Pump House Access  |          |  | NT A   |
|  | <ul> <li>Terrace level</li> </ul>  | NA       | NA   | NA   |
|  | Discharge of pump  |          | W.   |  |
|  | Head of the pump   | NA       | NA   | NA   |
|  | Power supply   | NA       | NA   | NA   |
|  | Auto starting of pump  | NA       | NA   | NA   |
| 1  |  | NA       | NA   | NA NA  |
| 4.   | Captive water Storage for fire f   | ighting: |  |  |
| 7.   | Under ground tank  | NA       | NA   | NA   |
| 200  | capacity   |          |  |  |
|  | > Draw off connection  | NA       | NA   | NA   |
|  | Fire service inlet   | NA       | NA   | NA   |
|  | Access to tank   | NA       | NA   | NA   |
|  | Overhead Tank  | NA       | NA   | NA   |
|  | capacity   | 1111     | V.   |  |
| 5  | Exit Signage   | NA       | NA   | NA   |
|  | Provision of Lifts   | 1,1,2,2  |  | THE PARTY OF THE P |
| 6.   | > Pressurization of Lift   | NA       | NA   | NA   |
|  | Shaft  |          |  |  |
| 1  | <ul><li>Pressurization of lift</li></ul>   | NA       | NA   | NA   |
| -  | lobby  | 1 17 1   |  |  |
|  | Communication in lift  | NA       | NA   | NA   |
| 000  | Car  | 1471     | 1,,,,  | 1,00   |
| -  | Fireman's Grounding  | NA       | NA   | NA   |
|  | Switch   | INA      |  |  |
|  | ➤ Lift Signage   | NA       | NA   | NA   |
|  | Lift Signage   | INA      |  |  |
| 17.  | Standby power supply   | NA       | NA   | NA   |
| 18.  |  |          |  |  |
|  | > Total area   | NA       | NA   | NA   |
| S. Delivored M.  | > Location   | NA       | NA   | NA   |
| 19.  |  |          | 3.0  | and the same of th |
| 1 4  | > Detector system panel  | NA       | NA   | NA   |
| 19.  |  | NA       | NA   | NA   |
| 19.  | Flow Switch Panel  |          |  | 3 4 1  |
| 19.  | <ul><li>Flow Switch Panel</li><li>PA System Panel</li></ul>                        |          | NA   | NA   |
| 19.  | <ul><li>Flow Switch Panel</li><li>PA System Panel</li><li>Battery backup</li></ul> | NA<br>NA | NA<br>NA   | NA<br>NA   |

| 11 | 10 |
|----|----|
| 17 |    |

| 20. Special Fire Protection | 1 47 7 | NA    | 1 1 1 1 |
|-----------------------------|--------|-------|---------|
| Systems for Protection of   |        | 11 20 |         |
| special Risks, if any;      |        |       |         |

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

Signature of the Inspecting Officer.

Signature of the Inspecting Officer

Name Uday Un Signature

Designation ADD (WP

Name

Designation