



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



No. F6 DFS/MS/School/WZ/2022/ 1169

Dated: 20/10/2022

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-Ed. Sarvodaya Vidyalaya (School ID-1413003)**, Located at **Ghevra, Delhi-110081** comprised of **Ground + 03 Upper Floors & M.P. Hall** owned/ occupied by **Govt. Co-Ed. Sarvodaya Vidyalaya (School ID-1413003)** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of Fire Service on 10.10.2022 in the presence of Sh. Sourabh (Site Engineer) and that the building/premises is fit for occupancy class "Educational Building" Group B with effect from 20/10/22 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.

Issued on 20.10.22 at New Delhi by.

(Atul Garg)
Director

Copy to:-

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi - 110054
2. The Assistant Engineer (E), PWD Sub Division - 2, Ed. Elect. Edn. 1 Div. (N), Sector - 16, Rohini, Delhi-110089.
3. The Principal, Govt. Co-Ed. Sarvodaya Vidyalaya (School ID-1413003), Ghevra, Delhi-110081

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 responsible.
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 expiry.

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INSPECTION REPORT

1. Name & address of the building: **Govt. Co-ed. Sarvodaya Vidyalaya (School ID-1413003)** Located at **Ghevra, Delhi-110081.**
2. Type of Occupancy : Educational,
3. Type of Case : New, (G + 03 Upper Floor & M.P. Hall)
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : as per NBC Part-IV
6. Date of inspection : 10.10.2022
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer from the building side : Sh. Sourabh (Site Engineer)
9. Year of Construction : 2021-22
10. Applicant's letter No. : email dated 03.10.2022

| S No | Minimum standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provided at site | Remarks MR/NMR |
|------|---|-----------------------|---|----------------|
| 1. | Access of building | | | |
| | • Road width | 06 m | Provided | MR |
| | • Gate width | 4.5 m | Provided | MR |
| | • Width of internal road | NA | NA | NA |
| 2. | Number, width, Type & Arrangements of exits | | | |
| | a. Number of staircases | | | |
| | • Upper floors | 04 | 04 & 01 ramp | MR |
| | • Basements | NA | NA | NA |
| | b. Width of staircases | | | |
| | • Upper floors | 1.5 m each | 1.70 m x 3, 1.64 m x 1 & 2 m to 1.64 m x 1 ramp | MR |
| | • Basements | NA | NA | NA |
| | c. Protection of exits | | | |
| | • Fire check door | NA | NA | NA |
| | • Pressurization | NA | NA | NA |
| | d. No of continuous staircase to terrace | 02 | 04 | MR |
| | e. Width Of Corridor | 1.5 mtrs. | Provided | MR |
| | f. Door Size | 1.2 mtrs. | Provided | MR |
| 3. | Compartmentation | | | |
| | • 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 |
| 4. | Smoke managements System | | | |
| | • Basements | NA | NA | NA |
| | • Upper floors | NA | NA | NA |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 34 nos. | Provided | MR |
| | • Types | ABC & CO ₂ | Provided | MR |
| | • IS marking | ISI marked | Provided | MR |
| 6. | First - Aid Hose Reels | | | |
| | • Total numbers on each floor | 02 | 05 | MR |
| | • Length of hose reel hose | 30m | Provided | MR |
| | • Nozzle diameter | 5mm | Provided | MR |

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| | | | | |
|----|--|-------------|---|----|
| 7 | Automatic fire detection and alarming system | NA | NA | 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 |
| 8 | MOEFA | NA | NA | NA |
| 9 | Public Address System | NA | NA | NA |
| 10 | Automatic Sprinkler System | NA | NA | NA |
| | • Basements | NA | NA | NA |
| | • Upper Floor | NA | NA | NA |
| | • Sprinkler above false ceiling | NA | NA | NA |
| 11 | Internal Hydrants: | NA | NA | NA |
| | • Size of riser/down- comer | NA | NA | NA |
| | • Number of hydrants per floor | NA | NA | NA |
| | • Hose Box | NA | NA | NA |
| 12 | Yard Hydrants | NA | NA | NA |
| | • Total number of hydrants | NA | NA | NA |
| | • Hose Box | NA | NA | NA |
| 13 | Pumping Arrangements: | | | |
| | • Ground Level | NA | NA | NA |
| | • 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 | NA | NA | NA |
| | ➤ Jockey pump head | NA | NA | NA |
| | ➤ Standby Pump out put | NA | NA | NA |
| | ➤ Standby Pump Head | NA | NA | NA |
| | ➤ Auto Staring/Manual stopping | NA | NA | NA |
| | ➤ Pump House Access | NA | NA | NA |
| | • Terrace level | | | |
| | ➤ Discharge of pump | 450 lpm | 450 lpm x 2 | MR |
| | ➤ Head of the pump | 40Mtr | Provided | MR |
| | ➤ Power supply | Required | Provided | MR |
| | ➤ Auto starting of pump | Required | Provided | MR |
| 14 | Captive water Storage for fire fighting: | | | |
| | • Under ground tank capacity | NA | NA | NA |
| | ➤ Draw off connection | NA | NA | NA |
| | ➤ Fire service inlet | NA | NA | NA |
| | ➤ Access to tank | NA | NA | NA |
| | • Overhead Tank capacity | 10,000Ltrs. | Provided. | MR |
| 15 | Exit Signage | Required | Provided | MR |
| 16 | Provision of Lifts | | | |
| | ➤ 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 | Refuge Area | | | |
| | ➤ Total area | NA | NA | NA |
| | ➤ Location | NA | NA | NA |
| 19 | 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 |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any; | Required | ABC type fire ext. for electrical panel | MR |

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

Note: - Management has constructed a separate M. P. Hall, have provided 06 nos. exit doors (2 m x 1, 1.5 m x 1 & 1.25 m x 3 wide) & protected with 02 nos. hose reels & hydrant.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

Q11th 11/10/22
Aman Kumar Lathar
ADO (JWP)

DO (S/S)
11/10/22

Dy. Secy (W2)
11/10/22

C/A
12/10/2022
Director
12/10/22

Amu/pmd

F.T. letter is put-up for signature 12/10/22

Q11th 11/10/22
Amu (W2)

Director
19/10/22
n