GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001,

No.F.6/DFS/MS/School/2023/SZ/ 70

Dated: 07/02/2023

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi-110059, comprised of three blocks namely primary & old blocks having ground plus one floor only & New block having ground plus three upper floors, owned/occupied by Govt. of NCT of Delhi was issued FSC by this department vide letter No. F.6/DFS/MS/School/2018/SZ/689 dated 13/04/2018 (ground plus one upper floor). The School building was re-inspected by the officer concerned of this department on 30/01/2023 in the presence of Smt. Kiran Prabha (Principal) and found that the school building have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" 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 printed as below.

Issued on 07/02/2023 at New Delhi.

(Firendra Singh)
Chief Fire Officer
Delhi Fire Service

Copy to:-

The Principal, Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi-110059.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Following fire safety directives must be adhered to:-

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 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.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

Name & address of the building

Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi-110059 Building comprised of 3 blocks namely Primary & Old block (G+1) & New Block (G+3) Type of Occupancy

Type of Case

Renewal/Addition

5. Details of Previous NOC

6. Fire Safety directives letter No 7. Date of inspection

F.6/DFS/MS/School/2018/SZ/689 dated 13/04/2018 F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 & NBC

8. Name of Inspecting Officer

9. Name and designation of officers

A.D.O. R.K.Yadav

From the building side

Smt. Kiran Prabha (Principal) PB & OB-1993& NB-2014

10. Year of Construction 11. Applicant's letter No.

GSKV/H/2022 dated 20/12/2022

| | Minimum Standards on fire prevention and fire safety U/R 33 | Requirement | | | | | | |
|----|--|---|--|-------------------|--|--|--|--|
| ١. | Access to building | - requirement | t Provided at site | Remarks MR/NMR | | | | |
| | Road width | | | | | | | |
| | • Gate width | Accessible 06 | m 00 | | | | | |
| | | 4.5 m | m 09 m 05 m | MR | | | | |
| 2. | - Trium of internal road | N/A | N/A | M/R | | | | |
| | Number, Width, Type & Arrangement of Exits | | IN/A | N/A | | | | |
| | The stancases | | | | | | | |
| | • Upper Floors | 01 no. in PB, | 02 | | | | | |
| | Basements | no.'s in OB & | | MR | | | | |
| | | no.'s in NB | 02 no.'s in OB & 03 no.'s in NB | | | | | |
| | h With Co. | N/A | N/A | N/A | | | | |
| | b. Width of staircases | | IVA | N/A | | | | |
| | Upper Floor | 1.50 & .75 r | n PR 1 50 OD 1 44 | | | | | |
| | Basements | | PB-1.50 m, OB-1.41 & 1.44 and NB-1.50, 1.50 & 1.41 m | MR | | | | |
| | | N/A | N/A | N/A | | | | |
| | c. Protection of exits | | | | | | | |
| | Fire check door | N/A | N/A | N/A | | | | |
| | Pressurization | N/A | N/A | | | | | |
| | d Name of the control | | IN/A | N/A | | | | |
| | d. No. of continuous staircases to | N/A | 211 | | | | | |
| | terrace | | N/A | N/A | | | | |
| | e. Width of Corridor | 1.50 m | 1 55 m each in PB & OB and 1.80 m in NB | MR | | | | |
| | f. Door Size | 1.0 m | PB & OB98 m (Single | MR being old | | | | |
| | | d | loor) and NB 1 0 & 1 13 m | case | | | | |
| 3. | Compartmentation | | (double door) | | | | | |
| | Fire check door | N/A | 21/4 | | | | | |
| | Sealing of electrical shafts | | N/A | N/A | | | | |
| | • Fire Rating of shaft door | N/A | N/A | N/A | | | | |
| | Water Curtain | N/A | N/A | N/A | | | | |
| | • Fire Dampers | N/A | N/A | N/A | | | | |
| | Dampers | N/A | N/A | N/A | | | | |
| 4. | Smoke Management System | | | | | | | |
| | Basements | N/A | N/A | N/A | | | | |
| | Upper floors | Required | Natural Ventilation | MR | | | | |
| | Fig. Carlos de Laur | | provided | | | | | |
| 5. | Fire Extinguishers | | | | | | | |
| | | | | | | | | |
| | • Total numbers | 30 No's | Provided | MR | | | | |
| | Total numbersTypes | 30 No's ABC/CO ₂ ty ISI marked | pe Provided | MR MR | | | | |

N/20

| | First-Aid Hose Reels | | | |
|-----|---|------------------|----------------------|------------|
| | Total numbers on each floor | 02 Nos. | 3 Nos. | M/R |
| | Length of hose reel hose | 30 m | Provided | M/R |
| | Nozzle diameter | 05 mm | Provided | M/R |
| | Automatic fire detection and alarming system | | Trovided | IVI/IC |
| | Type of detectors | N/A | N/A | N/A |
| | Location of Main Panel | N/A | N/A | N/A |
| | Location of Repeater Panel | N/A | N/A | N/A |
| | Alternate source of power | N/A | N/A | N/A N/A |
| | Hooters' Location | N/A | N/A | N/A N/A |
| . | MOEFA | N/A | N/A | N/A N/A |
| | Public Address System | N/A | Provided | M/R |
| 0. | Automatic Sprinkler System | | | |
| | Basement | N/A | | |
| | Ground Floor | N/A | N/A | N/A |
| | Sprinkler above false ceiling | N/A | N/A | N/A |
| 1. | Internal Hydrants | N/A | N/A | N/A |
| | Size of riser/down-comer | 2 Nos. | New Block | |
| | Number of hydrants per floor | 2 No. | 3 Nos. 3 Nos. | M/R |
| | Hose Box | 2 No. | 3 Nos. | M/R |
| 12. | Yard Hydrants | 2 110. | 3 1408. | M/R |
| | Total number of hydrants | N/A | N/A | N/A |
| | Hose Box | N/A | N/A | N/A N/A |
| 13. | Pumping Arrangements | | TV/A | IN/A |
| | Ground Level | | | 1 |
| | Discharge of main Pump | N/A | N/A | N/A |
| | Head of Main pump Number of main pumps | N/A | N/A | N/A |
| | Number of main pumpsJockey Pump out put | N/A | N/A | |
| | > Jockey pump head | N/A | N/A | N/A |
| | Standby Pump out put | N/A | N/A | N/A |
| | Standby Pump Head | N/A | | N/A |
| | Auto Starting/Manual Stopping | | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A N/A | N/A | N/A |
| | > Pump House Access | IN/A | N/A | N/A |
| | Terrace level Discharge of numer | 450 7 77 5 | New Block | |
| | Discharge of pumpHead of the pump | 450 LPM | Provided | M/R |
| | > Power Supply | 40 M Required | Provided | M/R |
| | > Auto Starting of pump | Required | Provided Provided | MR M/R |
| 14. | Captive Water Storage for fire fighting | | New Block | |
| | Underground tank capacity | N/A | N/A | N/A |
| | Draw-off connection | N/A | N/A | N/A |
| | > Fire service inlet | N/A | N/A N/A | |
| | Access to tank | N/A | N/A N/A | N/A |
| | Overhead Tank capacity | | IN/A | N/A |
| | | 10,000 Liters | 10,000 Liters | MR |

F

W for

Provision Pre

N 21

| | Provision of Lifts. | | | (No Lift) | | | |
|-----|---|-----|-----|-----------|--|--|--|
| R P | • Pressurization of Lift Shaft | N/A | N/A | N/A | | | |
| | Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage | N/A | N/A | N/A | | | |
| | | N/A | N/A | N/A | | | |
| | | N/A | N/A | N/A | | | |
| . / | | N/A | N/A | N/A | | | |
| 17. | Standby power supply | N/A | N/A | N/A | | | |
| 18. | Refuge Area. | | | | | | |
| | > Total Area > Location | N/A | N/A | N/A | | | |
| | Location | N/A | N/A | N/A | | | |
| 19. | Fire Control Room | | | | | | |
| | Detector System Panel | N/A | N/A | N/A | | | |
| | Flow Switch Panel | N/A | N/A | N/A | | | |
| | PA System Panel | N/A | N/A | N/A | | | |
| | Battery backup | N/A | N/A | N/A | | | |
| | Building Floor Plans | N/A | N/A | N/A | | | |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | N/A | N/A | N/A | | | |

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter No.F.6/DFS/MS/School/2021/SZ/370 dated 27/07/2021 has been rectified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter No. F.6/DFS/MS/school/2018/SZ/689 Dated 13/04/2018 renewal under the Rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- A.D.O (JKP)

DO(South West)

2/2/23

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