GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001. Dated: 14/06/2024

No.F.6/DFS/MS/School/2024/SZ/ 534

FIRE SAFETY CERTIFICATE

Certified that the Nav Uday Convent Sr. Sec. School located at D-Block, Prem Nagar, Najafgarh, New Delhi-110043, comprised of ground floor plus two upper floors owned/occupied by Nav Uday Convent Sr. Sec. School was issued FSC by this department vide letter no. F.6/DFS/MS/School/2021/SZ/430 dated 05.07.2021. The school was re-inspected by the officer concerned of this department on 05.06.2024 in the presence of Ms. Nimmi (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises (Ground plus two upper floors) is fit for occupancy class "Educational" w.e.f 4062024 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 14 06 2024 at New Delhi.

Delhi Fire Service

Copy to:-

- The Principal, Nav Uday Convent Sr. Sec. School, D-Block, Prem Nagar, Najafgarh, New Delhi-110043.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

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. 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.

NIB

INSPECTION REPORT

1. Name & address of the building: Nav Uday Convent Sr. Sec. School, D-Block, Prem Nagar, Najafgarh,

New Delhi-110043.

2. Building is comprised of : Ground plus two upper floors

3. Type of Occupancy : Educational
4. Type of Case : Renewal

5. Details of Previous NOC : F.6/DFS/MS/School/2021/SZ/430 dated 05.07.2021

6. Fire Safety directives letter No : N/A
7. Date of inspection : 05.06.2024

8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Ms. Nimmi (Principal)

10. Year of Construction : 1998 (GF & FF) & 2017 (SF)

11 Applicant's letter No. : Online email ID nucsss17@gmail.com dated 22.05.2024

| S. No. | | um Standards on fire prevention e safety U/R 33 | Requirements as per FSC dt. 05.07.2021 | Provided at site | Remarks MR/NMR | | |
|--------|----------------------|--|---|-----------------------------------|---|--|--|
| ١. | Access | to building | | | · · · · · · · · · · · · · · · · · · · | | |
| | <u>:</u> | Road width Gate width Width of internal road | Accessible 4.5 m N/A | 4.8 & 3.7 m 4.5 & 4.4 m N/A | M/R, being old case M/R N/A | | |
| 2. | Numbe | er, Width, Type & Arrangement of | Exits | THE AND | | | |
| | | ber of staircases | | | | | |
| | • | Upper Floors | 02 No.'s | 04 No.'s | M/R | | |
| | • | Basements | N/A | N/A | N/A | | |
| | b. Wid | th of staircases Upper Floor | 1.5 m (02 no.'s) | 1.70,1.50, 1.20 & 1.10 m | MR | | |
| | | Basements | N/A | Ň/A | N/A | | |
| | a Prote | ection of exits | N/A | N/A | N/A | | |
| | C. FIOU | Fire check door | | N/A | N/A | | |
| | | Pressurization | N/A | N/A | IVA | | |
| | d No | of continuous staircases to | Two | Two | MR | | |
| | terr | To the control of the | 1.5m | 1.8 to 2.8 m | M/R | | |
| | | th of Corridor | 1.0 & 1.20 M | 1.10 & 1.20m | M/R, students less than 45 in each class | | |
| 3. | | or Size | | | | | |
| | • | Fire check door | N/A | N/A | N/A | | |
| | | Sealing of electrical shafts | N/A | 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 | | |
| 4. | Smoke | Management System | | | | | |
| | • | Basements | N/A | N/A | N/A | | |
| | • | Upper floors | Required | Natural ventilation provided | M/R | | |
| 5. | Fire Ex | ktinguishers | | | | | |
| | | Total numbers | 10 no's | Provided | M/R | | |
| | • | Types | ABC/CO₂ type | Provided | M/R | | |
| , | | IS marking | ISI marked | Provided | M/R | | |
| 6. | First-Aid Hose Reels | | | | | | |
| | • | Total numbers on each floor | 02 no. | Provided | M/R | | |
| | | Length of hose reel hose | 30 mtrs | Provided | M/R | | |
| | • | Nozzle diameter | 5 mm | Provided | M/R | | |

NUS

| | 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 |
| | Hooters' Location | N/A | N/A N/A | N/A N/A |
| • | MOEFA | N/A | | N/A N/A |
| • | Public Address System | N/A | N/A | N/A |
| 0. | Automatic Sprinkler System | | | 1 |
| | Basement | N/A | N/A N/A | N/A N/A |
| | Ground Floor | N/A | N/A N/A | N/A N/A |
| | Sprinkler above false ceiling | N/A | N/A | IVA |
| 1. | Internal Hydrants | \$7/4 | N/A | N/A |
| | Size of riser/down-comer | N/A N/A | N/A N/A | N/A |
| | Number of hydrants per floor Hose Box | N/A N/A | N/A N/A | N/A |
| | (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B | 2,30000 | | |
| 2. | Yard Hydrants | X *** | N/A | N/A |
| | Total number of hydrants | N/A | N/A N/A | N/A N/A |
| | Hose Box | N/A | IVA | III AVA |
| 3. | Pumping Arrangements | | - | |
| 220 | Ground Level | | N/A | N/A |
| | > Discharge of main Pump | N/A | N/A N/A | N/A N/A |
| | > Head of Main pump | N/A | N/A N/A | N/A N/A |
| | > Number of main pumps | N/A | N/A N/A | N/A |
| | > Jockey Pump out put | N/A | N/A N/A | N/A |
| | Jockey pump headStandby Pump out put | N/A | N/A N/A | N/A N/A |
| | Standby Pump out put Standby Pump Head | N/A | N/A N/A | 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 | N/A |
| | > Pump House Access | . IVA | IVA | , va |
| | Terrace level Discharge of nump | 450 LPM | Provided | M/R |
| | Discharge of pump Head of the pump | 40 mtrs | Provided | M/R |
| | ➢ Head of the pump➢ Power Supply | Required | Provided | M/R |
| | > Power Supply > Auto Starting of pump | Required | Provided | M/R |
| 14. | Captive Water Storage for fire fighting | | | |
| evilla. | 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 Overhead Tank capacity | N/A | . N/A | N/A |
| | Overhead Tank capacity | 10000 ltrs | Provided | M/R |
| 15. | Exit Signage. | Required | Provided | M/R |
| 16. | Provision of Lifts. | | No Lift | |
| | Pressurization of Lift Shaft | N/A | N/A | N/A |
| | Pressurization of Lift lobby | N/A | N/A | N/A |
| | Communication In lift Car Fireman's Grounding Switch | N/A | N/A | N/A |
| | Fireman's Grounding Switch Lift Signage | 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 | 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 | 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.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures under rule the FSC was issued vide letter no. F.6/DFS/MS/School/2021/SZ/430 dated 05.07.2021, renewal under the rule 37 of the Delhi Fire Service Rules, 2010 it is recommended.

Note: - As per undertaking given by the principal (placed at C-32) temporary shed removed at terrace level and increased the capacity of water storage tank from 5,000 ltr. to 10,000 ltr. or exit way remain open & free from any obstruction.

Signature of Inspecting Office

Name: - R.K. Yadav

Designation: - ADO (JKP)

D.O. (South West)

Protection of special Risks, if any:

7 61 20

John A

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ir cup for sign

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