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

No.F6/DFS/MS/School/NDZ/2020/ 432

FIRE SAFETY CERTIFICATE

Certified that the EDMC Nigam Pratibha Vidhyalaya, Vishwakarma Nagar-I, Jhimil, Delhi-110095, comprised of ground plus one upper floors, owned/occupied by EDMC Nigam Pratibha Vidhyalaya was granted FSC vide letter no. No. F.6/DFS/MS/School/2017/1455 dated 06/10/2017. The school building was inspected by the officer concerned of this department on 28/09/2020 in the presence of Smt. Sushma Rani (Principal) of the school and found that the school building have deemed 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 01/03/11 and found that the building is fit for occupancy class B "Educational Building" with effect from 19.10.10.20 for a period of three years, subject to conditions printed overleaf.

(Sunil Chawdhary)

Dy. Chief Fire Officer

To,

The Principal
EDMC Nigam Pratibha Vidhyalaya,
Vishwakarma Nagar-I, Jhimil, Delhi -110095

Copy to:-

 The Director of Education EDMC,419, Udyog Sadan, Patparganj Industrial AreaDelhi-92.

- Conditions -

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided inthe first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building

: E.D.M.C Nigam Pratibha Vidhyalaya,

Vishwakarma Nagar-I, Delhi -110095.

2. Building is comprised of

: Two separate block (G & G+1)

3. Type of Occupancy -

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/School/2017/NDZ/2017/1455 dated 06/10/17

6. Fire Safety direction letter No

: F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

7. Date of Inspection

: 28/09/2020

8. Name of the Inspecting officers

: ADO R.K. Yadav

9. Name and designation of Officer:

from the building side

: Mrs. Sushma Rani (Principal)

10. Year of Construction

: Ground floor-1979 & first floor-2011

11. Applicant's letter No

: Letter No.-Nil, Dated-0409/20

| Minimum Standards on fire | Circular | Provided at | Remarks MR/NMR | | | |
|--|---|--|---|--|--|--|
| | Requirement | Site | IVIPOINIVIP | | | |
| Access to building | | | | | | |
| Road width | 06 mtr. | 09 mtr. | MR | | | |
| | N/A | N/A | N/A | | | |
| Width of internal road | N/A | N/A | N/A | | | |
| Number, Width, Type and Arrangement of Exits | | | | | | |
| a. Number of Staircases | + | | | | | |
| Upper Floor | 01 Nos. | 02 Nos. | MR | | | |
| Basement | N/A | N/A. | N/A | | | |
| B. Width of Staircases | | | | | | |
| Upper Floor | 1.50 m | 1.50 m each | MR | | | |
| Basement | N/A | N/A | N/A | | | |
| c. Protection of exits | N/A | N/A | N/A | | | |
| | N/A | N/A | N/A | | | |
| | 01 Nos. | 02 Nos. | MR | | | |
| | | | | | | |
| | 1.50 m | 1.60 m | MR | | | |
| e. Width of Comaci | | | | | | |
| f Door Size | 1.0 M | 1.0 m | MR | | | |
| Compartmentation. | | | | | | |
| Fire check door | N/A | N/A | N/A | | | |
| Sealing of electrical shafts | N/A | N/A | N/A | | | |
| | N/A | N/A | N/A | | | |
| _ | N/A | N/A | N/A | | | |
| | N/A | N/A | N/A | | | |
| | Gate width Width of internal road Number, Width, Type and Arrangeme Number of Staircases Upper Floor Basement Width of Staircases Upper Floor Basement Protection of exits Fire check door Pressurization No. of continuous staircases to terrace Width of Corridor f. Door Size Compartmentation. | Access to building Road width Gate width Width of internal road N/A Number, Width, Type and Arrangement of Exits Number of Staircases Upper Floor Basement Width of Staircases Upper Floor Basement N/A C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace Width of Corridor f. Door Size Compartmentation. Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain | Access to building Road width Gate width Width of internal road N/A Number, Width, Type and Arrangement of Exits Number of Staircases Upper Floor Basement N/A N/A N/A N/A N/A N/A N/A N/ | | | |

E.D.M.C Nigam Pratibha Vidhyalaya, Vishwakarma Nagar-I, Delhi -110095.

N/15

| | Smoke Management System. | NI/A | N/A | N/A | |
|----|---|----------------------|---------------------------------|------------|--|
| | Basement | N/A N/A | N/A | N/A | |
| | Upper floor | IN/A | IN/A | 14// \ | |
| 5. | Fire Extinguishers | 00 | 00 200 | MR | |
| | Total numbers | 08 nos. | 08 nos. ABC /CO ₂ | MR | |
| | • types | ABC /CO ₂ | | MR | |
| | IS marking | ISI marked | ISI marked | IVIIX | |
| 3 | First-aid-Hose Reels. | | A1/A | N/A | |
| | Total numbers on each floor | N/A | N/A | N/A | |
| | Length of hose reel hose | N/A | N/A | N/A N/A | |
| | Nozzle diameter | N/A | N/A | IN/A | |
| 7 | Automatic fire detection and alarming s | system. | | NI/A | |
| | 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 | |
| | Hooter's location | N/A | N/A | N/A | |
| 8 | MOEFA | N/A | N/A | N/A | |
| 9 | Public address System. | N/A | N/A | N/A | |
| 10 | Automatic Sprinkler System. | | | | |
| 10 | Basement | N/A | N/A | N/A | |
| | upper floor | N/A | N/A | N/A | |
| | sprinkler above false ceiling | N/A | N/A | N/A | |
| 11 | Internal Hydrants | | | | |
| | size o≠riser/down-comer | N/A | N/A | N/A | |
| | Number of hydrants per floor | N/A | N/A | N/A | |
| | Hose Box | N/A | N/A | N/A | |
| 12 | Yard Hydrants. | | | | |
| | Total number of hydrants | N/A | N/A | N/A | |
| | Hose Box | N/A | N/A | N/A= | |
| 13 | Pumping Arrangements. | ÷ | | | |
| | Ground Level | | | 4 | |
| | Discharge of main Pump | N/A | N/A | N/A | |
| | > Head of Main Pump | N/A | N/A | N/A | |
| | > Number of main pumps | N/A | N/A | N/A | |
| | > Jockey pump out put | N/A | 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 | N/A | |
| | Auto Starting /Manual | N/A . | N/A | N/A | |
| | stopping > Pump House Access | N/A | N/A | N/A | |
| | | N/A | N/A | N/A | |
| | Terrace Level | N/A | N/A | N/A | |
| | ➤ Discharge of pump | N/A | N/A | N/A | |
| | ➤ Head of the Pump | N/A | N/A | N/A | |
| | > Power supply | N/A N/A | N/A | N/A | |
| | Auto Starting of pump E.D.M.C Nigam Pratibha Vidhyalaya, | | | | |

| 14 | Captive Water Storage for Fire | · N/A | N/A | N/A | | |
|----|--|----------|----------|-----|--|--|
| | Fighting. | | | | | |
| | 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 | | |
| | Overhead Tank capacity | N/A | N/A | N/A | | |
| 15 | Exit Signage. | Required | Provided | MR | | |
| 16 | Provision of Lifts. | | | | | |
| | Pressurization of Lift Shaft | N/A | N/A | N/A | | |
| | Pressurization of Lift lobby | N/A | N/A | N/A | | |
| | Communication in lift car | N/A | N/A | N/A | | |
| | Firemen's grounding switch | N/A | N/A | N/A | | |
| | Lift Signage | 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 systems 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.

Keeping in view the 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 Rule 2010.

Signature of the Inspecting Officer

Name- R.K.Yadav

Designation- ADO (LN)

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