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

No.F.6/DFS/MS/School/2018/NDZ/ (163

Dated: 22/5/18

FIRE SAFETY CERTIFICATE

Issued on.....215/18.....at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

To.

The Manager, M/s Bhrigu Rishi Public School, B- 4/27, Krishna Nagar, Delhi- 51.

Copy to:-

The Dy. Director of Education, B–Block, Yamuna Vihar, North- East, Delhi-110053.

- 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 in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 7. "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 a copy of this certificate, six months prior to its expiry"

1. Name & address of the building: Bhrigu Rishi Public School,

B- 4/27, Krishna Nagar, Delhi-51.

2. Building is comprised of

: G+ 2 upper floors.

3. Type of Occupancy

: Educational

: New

4. Type of Case

: N/A

5. Details of Previous FSC letter

: (Circular No. 262-362 dated17/01/05)

6. Fire Safety direction letter No

: 26/04/2018

7. Date of Inspection

8. Name of the Inspecting officers : ADO Om Prakash

9. Name and designation of Officer

from the building side

: Sh. Rajesh Gaur (Manager)

10. Year of Construction

: 2000.

11. Applicant's letter No

: BRPS/RG/SR/03/2018 Dated - 26/03/18

| NO. | Minimum Standards on fire prevention and fire safety U/R33 | Requirement Circular dt.17/01/05 | Provided at Site | Remark MR/NMR | | | |
|-----|--|-------------------------------------|------------------|------------------|--|--|--|
| 1 | Access to building | | | | | | |
| | Road width | 06 Mtrs | 06 Mtrs | MR | | | |
| | Gate width | N/A | N/A | N/A | | | |
| | Width of internal road | N/A | N/A | N/A | | | |
| 2 | Number, Width, Type and Arrangement of Exits | | | | | | |
| | a. Number of Staircases | | | | | | |
| | Upper Floor | 01 no. | 02 no. | MR | | | |
| | Basement | N/A | N/A | N/A | | | |
| | b. Width of Staircases | | ve e | | | | |
| | Upper Floor | 1.5 m | 1.5 m &1.5 m | MR | | | |
| | Basement | N/A | N/A | N/A | | | |
| | c. Protection of exits | | | | | | |
| | Fire check door | N/A | N/A | N/A | | | |
| | Pressurization | N/A | N/A | N/A | | | |
| | d. No. of continuous staircases | 1no. | 2no. | MR | | | |
| | to terrace e. Width of Corridor | 1.5 m | 1.5 m | MR | | | |
| | f. Door Size | 1.0 m | 1.0 m | MR | | | |
| 3 | Compartmentation. | | | | | | |
| | 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. | | | | | | |
| | Basement | N/A | N/A | N/A | | | |
| | Upper floor | ⊸N/A | N/A | N/A | | | |
| 5. | Fire Extinguishers | | | | | | |
| | Total numbers | 06 nos. | 08 nos. | MR | | | |
| | • types | ABC & Co2 | ABC & Co2 | MR | | | |
| | ISI marking | ISI marked | ISI marked | MR | | | |

1/4

| 6 | First-aid-Hose Reels. | 1 no. | 1 no. | MR | | |
|-----|---|--|-------------|--------|--|--|
| | Total numbers of each floor | 30 m | 30 m | MR | | |
| | Length of hose reel hose | 5 mm | 5 mm | MR | | |
| | Nozzie diameter | | | | | |
| 7 | Automatic fire detection and alarming system. | | | | | |
| | 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 | | |
| | | N/A | N/A | N/A | | |
| | upper floor prinkler phoyo false ceiling | N/A | N/A | N/A | | |
| 4.4 | sprinkler above false ceiling | 1477 | | | | |
| 11 | Internal Hydrants • size of riser/down-comer | 100 mm | 100 mm | MR | | |
| | N of budranta par floor | 01 no. | 01 no. | MR | | |
| | Number of hydrants per noor Hose Box | 01 no. | 01 no. | MR | | |
| | Hose box | | | | | |
| 12 | Yard Hydrants. | N/A | N/A | N/A | | |
| | Total number of hydrants | St. 1810.0 | N/A | N/A | | |
| | Hose Box | N/A | TW// | 14// (| | |
| 13 | Pumping Arrangements. | N/A | N/A | N/A | | |
| | Ground Level | and the same of th | N/A | N/A | | |
| | Discharge of main Pump | N/A | N/A | N/A | | |
| | ➤ Head of Main Pump | N/A 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 | N/A | | |
| | > Auto Starting /Manual | 14// \ | | | | |
| | stopping > Pump House Access | N/A | N/A | N/A | | |
| | | 1 177 | | 8 | | |
| | Terrace LevelDischarge of pump | 450 LPM | 450 LPM | MR | | |
| | > Head of the Pump | 40 m | 40 m | MR | | |
| | Head of the FullipPower supply | Required | Provided | MR | | |
| | > Auto Starting of pump | N/A | N/A | N/A | | |
| 14 | 5 E E E | | | | | |
| 14 | 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 | 5000 Liters | 5000 Liters | MR | | |
| | 5 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. | | и | 1 177 1 | | |
| | 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 of the compliance of the minimum standards on Fire prevention and Fire safety measures as required under the circular No. 262-362 dated17/01/05 issued by Director of Education, It is recommended to issue Fire Safety Certificate.

Omhaban 26/4/18

Signature of the Inspecting Officer

Name: Om Prakash

Designation: ADO (Shahdara)

DO (East)

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