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

No. F6/DFS/ans/school/nois/NO2/784

Dated: 15/65/15

FIRE SAFETY CERTIFICATE

Certified that the St.Joseph's Academy at Savita Vihar, Delhi-110092, comprised of basement, ground plus four upper floors owned/occupied by St.Joseph's Academy have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of this department on 08.04.15 in the presence of Manager of school and found that the B+GF+FF+SF+TF+ Fourth floor of building is fit for occupancy class 'B'Educational Building' with effect from Academy Land for a period of three years in accordance with the 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 overleaf.

Issued on ... (5) at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

To,

The Dy.Director of Education D-Block, Anand Vihar, Delhi.

Copy To:-

The Manager St.Josepd's Academy Savita Vihar, Delhi-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 perfect 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. Basement shall be used as per BBL.
- 6. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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 a copy of this certificate,six months prior to its expiry"

1. Name & address of the building:St.Joseph's Academy at

Savita Vihar, Delhi.

2. Building is comprised of B+G+4 upper floor.3. Type of Occupancy : Educational

4. Type of Case

: Addition/Alternation

5. Details of Previous NOC letter: F.6/DFS/MS/2008/2900 dated 21.10.2008

for B+G+3 upper floor

6. Fire Safety direction letter No :NBC Part IV

7. Date of Inspection

: 08.04.2015

8. Name of the Inspecting officers :DO Virendra Singh & ADO Suresh Singh

9. Name and designation of Officer:

from the building side

: Manager

10. Year of Construction

:1997

11. Applicant's letter No

: Dated 02.03.2015.

| NO. | Minimum Standards on fire | NBC | Provided at | Remarks | | |
|-----------|--|-------------|-------------|---------|--|--|
| | prevention and fire safety U/R33 | Requirement | Site | | | |
| 1 | Access to building | | | | | |
| | Road width | 06 Mtrs. | 10 Mtrs. | MR | | |
| | Gate width | N/A | 4 M | MR | | |
| | Width of internal road | N/A | N/A | N/A | | |
| 2 | Number, Width, Type and Arrangement of Exits | | | | | |
| 1. 30:11. | a. Number of Staircases | | | | | |
| | Upper Floor | 02 Nos | 02 Nos. | MR | | |
| | Basement | 02 Nos | 02 Nos. | MR | | |
| | B. Width of Staircases | | | | | |
| | Upper Floor | 1.5 M | 1.5 M each | MR | | |
| | Basement | 1.5 M | 1.5 M each | MR | | |
| | c. Protection of exits | | | | | |
| | Fire check door | Required | Provided | MR | | |
| | Pressurization | N/A | N/A | N/A | | |
| | d. No. of continuous staircases to | 2 no. | 2 No. | MR | | |
| * | terrace e. Width of Corridor | 1.5 M | 2.35 M | MR | | |
| | f. Door Size | 1.0 Mtrs | 1.0 Mtrs | MR | | |
| 3 | Compartmentation. | 1.0 10113 | | | | |
| | Fire check door | Required | Provided | MR | | |
| | 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 | Required | Provided | MR | | |
| | Upper floor | N/A | N/A | N/A | | |
| 5. | Fire Extinguishers | | | | | |
| | Total numbers | 17 Nos. | 20 Nos. | MR | | |
| | • Types | ABC & Co2 | ABC & Co2 | MR | | |
| | IS marking | ISI marked | ISI marked | MR | | |
| 6 | First-aid-Hose Reels. | | | | | |
| | Total numbers of each floor | 2 nos. | 2 nos. | MR | | |
| | | | | | | |
| | Length of hose reel hose | 30 M | 30 M | MR | | |

| 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 | Required | Provided | MR | |
| 9 | Public address System. | N/A | Provided | MR | |
| 10 | Automatic Sprinkler System. | | | IVIIX | |
| | Basement | Required | Provided | MR | |
| | upper floor | N/A | N/A | N/A | |
| | sprinkler above false ceiling | N/A | N/A | N/A | |
| 11 | Internal Hydrants | | 14// (| IVA | |
| | size of riser/down-comer | 100 MM | 100 MM | MR | |
| | Number of hydrants per floor | 2 Nos. | 2 Nos. | | |
| | Hose Box | 2 Nos. | 2 Nos. | MR | |
| 12 | Yard Hydrants. | 2 1103. | Z 11U5. | MR | |
| | Total number of hydrants | N/A | NI/A | | |
| | Hose Box | N/A N/A | N/A | N/A | |
| 3 | Pumping Arrangements. | | N/A | N/A | |
| | Ground Level | N/A N/A | N/A | N/A | |
| | ➤ Discharge of main Pump | | N/A | N/A | |
| | ➤ Head of Main Pump | 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 | |
| | > 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 | N/A | N/A | N/A | |
| | stopping | 14// | IN/A | N/A | |
| | Pump House Access | N/A | N/A | N/A | |
| | Terrace Level | 1477 | IN/A | IN/A | |
| | Discharge of pump | 900 LPM | 900 LPM | MR | |
| | Head of the Pump | 40 M | 40 M | MR | |
| | > Power supply | | | | |
| | > Auto Starting of pump | Required | Provided | MR | |
| 4 | Captive Water Storage for Fire | Required | Provided | MR | |
| | Fighting. | N/A | N/A | NIA | |
| - 1 | Underground tank capacity | N/A | A1/A | A1/A | |
| | > Draw-off connection | N/A N/A | N/A | N/A | |
| | Fire service inlet | N/A N/A | N/A | N/A | |
| | > Access to tank | N/A N/A | N/A | N/A | |
| | Overhead Tank capacity | 25,000 Ltrs. | N/A | N/A | |
|) | Exit Signage. | | 25,000 Ltrs. | MR | |
|) | Provision of Lifts. | Required | Provided | MR | |
| | | NI/A | | | |
| | 1 100001120ttori oi Elit orialt | N/A | N/A | N/A | |
| | 1 10000 Paris Title 10000 | 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 | |
| 1 19 11 | Lift Signage | N/A | N/A | N/A | |

| 17 | Standby power supply | N/A | N/A | N/A |
|----|--|-----|-----|-----|
| 18 | Refuge Area. | N/A | N/A | N/A |
| | Total area | N/A | N/A | N/A |
| | Location | N/A | N/A | N/A |
| 19 | Fire Control Room | N/A | N/A | N/A |
| | 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC issued vide letter no. F.6/DFS/MS/2008/2900 Dated 21.10.2008 renewal under the circular no.262-362 dated 17.01.2005 is recommended for Fire Safety Certificate.

Shush 23. 4.13

Signature of the Inspecting Officer Name:-Suresh Singh Designation:-ADO (Shah)

DO(ED)