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

No. 66/068/ms/school/2017/52/637

Dated: 4/5/17

FIRE SAFETY CERTIFICATE

Certified that M/s Mount St. Mary's School, located at 75, Parade Road, Delhi Cantt, New Delhi-110010, having two blocks i.e main block comprised of ground plus two upper floors and Auditorium block comprised of ground plus two upper floors having audi at 1st and 2nd floor, owned/occupied by Mount St. Mary's School, was granted Fire Safety Certificate by this department vide letter No.F6/DFS/MS/School/2014/SZ/289, dated 03.03.2014. The premises was re-inspected by the officer concerned of this department on 18-04-2017 in the presence of Sh. Ganga Dhar, Supervisor of the school and found that the said school premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class-B "Educational" with effect from Lyder Conditions under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules, 2010.

Issued on...4.1.....2017 at New Delhi by

(Vipin Kental)
Chief Fire Officer
T. No.011- 23412225

Copy to:-1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.

2 .Principal, M/s Mount St. Mary's School, located at 75, Parade Road, Delhi Cantt, New Delhi-110010.

Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.

Any deviation, with regards to construction, ventilation, occupancy, electric installation etc.

may be got verified from the concerned authorities.

This Fire Safety Certificate may not be treated in any case for regularizations of

unauthorized construction unauthorized use of land 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, six month prior to

its expiry.

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| | | INSPECTION PEDODT | | | |
|--------|---|--|--|---------------------|--|
| 1 | | INSPECTION REPORT M/s Mount St. Mary's School, located at 75, Parade Road, Delhi Cantt, New Delhi-110010. | | | |
| 2 | Type of Occupancy | Educational Building "B" | | | |
| 3 | | Renewal | | | |
| 4 | .) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | No.F6/DFS/MS/School/2014/SZ/289, Dated 03.03.2014. | | | |
| 5 | | Circular of Director of Education dated 17.01.2005 | | | |
| 7. | | 18.04.2017. | • | | |
| 6 | Date of Hepotici | | , | | |
| 7 | - 18. Sed SI 1 | A.D.O. Vedpal. | | | |
| 8 | Name and designation of officers from the building side | Sh. Ganga Dhar, Superwiser of the school. | | | |
| 9 | Building Comprised of | Two Blocks each comprised of ground plus two upper floors. | | | |
| 10 | Year of construction | Not Known. | | | |
| 11 | Applicant's letter No. | No. A.837/01/2016-17, Dated 15.03.2017. | | | |
| S. NO. | Minimum Standards on fire prevention and fire safety U/R 33 | Requirements as per initial FSC dt 11.01.11 | Provided at site | Remarks MR / NMR | |
| 1 | Access to building | | | | |
| | | Accessible | 15m | MR | |
| | , | N.A | 5m | N.A | |
| | | N/A | | N/A | |
| 2 | Number, width Type & arrangement | | | | |
| | a. Number of staircases | | | 1.00 | |
| | 1. Upper floors | Main block=03nos & Audi block=04nos (04nos upto 01st floor, 03nos upto 2nd floor) | Main block=03nos & Audi block=04nos (04nos upto 01st floor, 03nos upto 2nd floor) | MR(old case) | |
| | 2. basements | N.A. | N.A. | N.A | |
| | b. Width of staircase | | | | |
| | 1. Upper floors | 1.5m &75cm | Main block=1.73m (each) & Audi block=1.6, 1.34, 1.00 & 1.5m | MR(old case) | |
| | 2. basements | N/A | N/A | N/A | |
| | c. Protection of exits | | | | |
| | 1. Fire check door | N/A | N/A | N/A | |
| | 2. Pressurization | N/A | N/A | N/A | |
| | d. No. of continuous staircase to terrace | 01no. | 01no. In each block | MR | |
| | e. Width of corridor | N/A | 1.5m | N/A | |
| | | | The same of the sa | | |
| | f. Door size | 1 Mtr | 1Mtr Provided | MR | |
| 3 | Compartmentation. | | | | |
| | 1. Fire check door | N/A | N/A | N/A | |
| | 2. Sealing of electrical shafts | Required | Provided | MR | |
| 3 | 3. Fire Rating of shaft door | N/A | N/A | N/A | |
| - | 4. water curtain | N/A | N/A | N/A | |
| | 5. Fire dampers | N/A | N/A | N/A | |
| 4 | Smoke Management system. | | | | |
| 7 | basement | 30 a/c per hour 12 a/c | N/A | N/A | |
| | Upper Floors | per hour | Natural Ventilation & Exhaust fans in Auditorium/Multipurpose hall | MR | |
| 5 | Fire Extinguishers | | | | |
| | total numbers | 40nos. ABC | 44nos. | MR | |
| | Types | The state of the s | ABC=22 & Water CO2=22 | MR | |
| | ISI marking | | ISI Mark | MR | |
| | | | | | |

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| | | MIR | | *** | |
|----|--|-------------------|-------------------|------------|--|
| 6 | First-Aid Hose Reels. | | | | |
| | total numbers on each floor | Required | 05nos. | MR | |
| | Length of Hose reel hose | 30m | 30m | MR | |
| | Nozzle Diameter | 5mm | 5mm | MR | |
| 7 | Automatic Fire Detection & Alarm | | | | |
| - | 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 | Provided | N/A | |
| 10 | Automatic Sprinkler System. | | | | |
| | basement | N/A | N/A | N/A | |
| | upper floors | N/A | N/A | N/A | |
| | sprinkler above false ceiling | N/A | N/A | N/A | |
| 11 | Internal Hydrants | | | | |
| | Size of riser/down-corner | Required | 100mm | MR | |
| | Number of Hydrants per floor | Required | 04nos | MR | |
| | hose Box | Required | 04nos | MR | |
| 12 | Yard Hydrants. | | | | |
| | total number of hydrants | N/A | N/A | N/A | |
| | hose box | N/A | N/A | N/A | |
| 13 | Pumping arrangements | | | 121/2 | |
| | 1. Ground level | N/A | N/A | N/A | |
| | a. Discharge of main Pump | N/A | N/A | N/A N/A | |
| | b.Head of main pump | N/A | N/A | N/A N/A | |
| | c.Number of main pumps | N/A | N/A | NA. | |
| | d.jockey pump out put | N/A | N/A | N/A | |
| | e.jockey pump head | N/A | N/A | N/A N/A | |
| | f. Standby Pump output | N/A | N/A | N/A N/A | |
| | g.Stanby Pump head | N/A | N/A | N/A | |
| | h.Auto Starting/Manual stopping | N/A | N/A | N/A | |
| | pump house access | N/A | IN/A | IN/A | |
| | 2.Terrace level | 450LPM+180LPM | 450LPM+180LPM | MR | |
| | a. Discharge of pump | | | | |
| | b. head of the pump | 40m(each) | 40m(each) | MR | |
| | c. Power supply | Required | Provided | MR | |
| | d. Auto starting of pump | Required | Provided | MR | |
| 14 | Captive water storage for fire fighting | | | | |
| | | N/A | N/A | N/A | |
| | Underground tank capacity | | N/A | N/A | |
| | a. Draw-off connection | N/A | N/A N/A | N/A N/A | |
| | b. fire service inlet | N/A | | N/A N/A | |
| | c.Access to tank | N/A 5000Liters | N/A 5000Liters | MR | |
| | Over head tank Capacity | | | MR | |
| 15 | Exit Signage. | Required | riovided | IVITX | |
| 16 | Provision of lifts. | N/A | N/A | N/A | |
| | a. Pressurization of lift shaft | N/A | N/A | N/A | |
| | b. pressurization of lift lobby c. communication in lift car | N/A | N/A | N/A | |
| | d. Fireman's grounding switch | N/A | N/A | N/A | |
| | e. Lift signage | N/A | N/A | N/A | |
| 17 | Standby power supply | N/A | N/A | N/A | |
| 18 | Refuge Area. | | Not Required | | |
| 10 | total area | N/A | N/A | N/A | |
| | location | N/A | N/A | N/A | |

| | | 719 | |
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| Fire control room | | 3-2- | |
| a detector system Panel | N/A | N/A | N/A |
| . Flow switch Panel | N/A | N/A | N/A |
| c. PA system Panel | N/A | N/A | N/A |
| d. Batter backup | N/A | N/A | N/A |
| e. Building floor plans | N/A | N/A | N/A |
| Special Fire Protection systems for | r protection of special | risks, if any: N/A | |
| ion. In view of the deemed compliance s, the FSC issued vide letter No: F6/I hi Fire Service Rule 2010 is recommen | e of the minimum standar DFS/MS/School/2014/SZ nded. | ds on fire prevention and f /289, dated 03.03.2014, re | fire safety required under |
| | a detector system Panel b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans Special Fire Protection systems for the fire protection systems provided in on. In view of the deemed compliance s, the FSC issued vide letter No: F6/I in Fire Service Rule 2010 is recommen | a detector system Panel N/A N/A N/A C. PA system Panel M/A N/A N/A N/A N/A N/A Special Fire Protection systems for protection of special refire protection systems provided in the building were test chron. In view of the deemed compliance of the minimum standars, the FSC issued vide letter No: F6/DFS/MS/School/2014/SZ | a detector system Panel N/A |

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer

Vedpal Name:

Designation: ADO

What's the level of balcony in auditorium.