

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

NO. F6/DAS/ms/school/2014/W2/685

Dated: 05/06/2014

FIRE SAFETY CERTIFICATE

Certified that Mata Tara Welfare & Educational Society, Kh No 213-212, Mungesh Pur, Delhi-110039 comprised of Ground + One upper floor owned / occupied by Mata Tara Welfare & Educational Society have complied with the fire prevention and fire safety requirements in accordance with the Circular No F-16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 23/05/2014 in the presence of Sh Dinesh Kumar Rana (Chairman) and that the building / premise is fit for occupancy of Educational building with effect from 05/06/2014 for a period of three years, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction
6. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in.
7. The strength of students in class rooms shall not be more than 40 in any case.

Issued on 05/06/14 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Principal, Mata Tara Welfare & Educational Society, Kh No 213-212, Mungesh Pur, Delhi-110039
2. The Addl. Director of Education, Old Secretariat, Delhi



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Gr + one floor

INSPECTION REPORT

1. Name & address of the building: Mata Tara Welfare & Educational Society
2. Type of Occupancy : Educational Kh.No-213~~222~~ Mangeshpur Deeki-39.
3. Type of Case : New Case / Renewal
4. Details of previous NOC : NIL
5. Fire Safety directives letter No : Dir. of Education
6. Date of inspection : 23.5.14
7. Name of the Inspecting Officers : AOO (B/W)
8. Name and designation of officers from the building side : Sh. Dinesh K. Rana Chairman
9. Year of Construction : 2013
10. Applicant's letter No. : MTWES/MISC/14-15/03 dt. 6.5.14

Plot area:- 3182.65 m² Covered area:- 1600 m² No.'s of students:- NIL No.'s of classrooms:- 6 + one Hall & 6 room for other purpose.

| | Minimum Standards on fire prevention and fire safety U/R 33 | Circular Dir. of Edu Requirement/ NBC | Provided at site | Remarks MR/NMR |
|---|---|---|--------------------------------------|----------------|
| 1 | Access to building | | | |
| | • Road width | <u>Accessible</u> | <u>Accessable</u> | <u>MR</u> ✓ |
| | • Gate width | <u>do -</u> | <u>do -</u> | <u>MR</u> ✓ |
| | • Width of internal road | <u>do -</u> | <u>do -</u> | <u>MR</u> ✓ |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | <u>-</u> | <u>-</u> | <u>-</u> |
| | • Upper Floors | <u>2</u> | <u>2</u> | <u>MR</u> ✓ |
| | • Basements | <u>-</u> | <u>-</u> | <u>-</u> |
| | b. Width of staircases | <u>-</u> | <u>-</u> | <u>-</u> |
| | • Upper Floors | <u>1.50 mtr each</u> | <u>1.90 & 1.53 mtr</u> | <u>MR</u> ✓ |
| | • Basements | <u>-</u> | <u>-</u> | <u>-</u> |
| | c. Protection of exits | <u>-</u> | <u>-</u> | <u>-</u> |
| | • Fire check door | <u>-</u> | <u>-</u> | <u>-</u> |
| | • Pressurization | <u>-</u> | <u>-</u> | <u>-</u> |
| | e. No. of continuous staircases to terrace | <u>-</u> | <u>-</u> | <u>-</u> |
| | g. Width of Corridor | <u>R</u> | <u>1.75 mtr</u> | <u>MR</u> ✓ |
| | h. Door Size | <u>Hall & C.R. Door 1.50 mtr each 1 mtr</u> | <u>2-1.75 & 3-1.30 mtr 1 mtr</u> | <u>MR</u> ✓ |

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| | | | | | |
|----|---|------------------------------------|------------------|----------------|-----|
| 3 | Compartmentation. | | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | | | | N/A |
| 4 | Smoke Management System. | | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | 30 a/c per hour 12 a/c per hour | | | N/A |
| 5 | Fire Extinguishers | | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | 13 ABC ISI marked | 13 ABC yes | MR MR MR | |
| 6 | First-Aid Hose Reels. | | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter | 30 m 5 mm | | | N/A |
| 7 | Automatic fire detection and alarming system. | | | | |
| | <ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location | | | | N/A |
| 8 | MOEFA | | | | |
| 9 | Public Address System. | | | | |
| 10 | Automatic Sprinkler System. | | | | |
| | <ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling | | | | N/A |
| 11 | Internal Hydrants | | | | |
| | <ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box | | | | N/A |

| | | | | |
|----|---|-----|--|--|
| 12 | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> • Total number of hydrants • Hose Box | | | |
| 13 | Pumping Arrangements. | | | |
| | <ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | N/A | | |
| 14 | Captive Water Storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | N/A | | |
| 15 | Exit Signage. | | | |
| 16 | Provision of Lifts. | | | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | N/A | | |
| 17 | Standby power supply | | | |

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| | | | | |
|----|--|--|--|--|
| 18 | Refuge Area. | | | |
| | ➤ Total Area | | | |
| | ➤ Location | | | |
| 19 | Fire Control Room | | | |
| | • Detector System Panel | | | |
| | • Flow Switch Panel | | | |
| | • PA System Panel | | | |
| | • Batter backup | | | |
| | • Building Floor Plans | | | |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | | | |

N/A

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial 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 3 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers..... Nil.....

Signature of the Inspecting Officer

Name

Designation

SO (NW)

27/5/14

Signature of the Inspecting Officer

Name

Designation

23/5/14

AOO (BW)

307/Dcf2 (22)
14.1/16