

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

No. F6/DFS/MS/School/2014/402/1473

Dated: 27/11/14

FIRE SAFETY CERTIFICATE

Certified that the Mayur Public School, I.P. Extension Delhi-92, comprised of ground floor plus three upper floors was granted Fire Safety Certificate by this department vide Letter No-F6/DFS/MS/School/2011/2945 dated 11.11.11. School building was re-inspected by the officer concerned of this department on 15.11.2014 in the presence of 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 Rule 33 of the Delhi Fire Service Rules, 2010 and found that the building is fit for occupancy Group B "Educational Building" with effect from 27/11/14... renewed for a period of three years, subject to conditions printed overleaf.

Issued on 27/11/14 at New Delhi by



(Dr. G.C. Misra)

Chief Fire Officer

Ph -011- 23414333

Dr. G.C. Misra

To,

The Principal

Mayur Public School, I.P. Extension Delhi-92

Copy to:-

The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54

CONDITIONS:

1. 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
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. 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.
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

INSPECTION REPORT

1. Name & address of the building : Mayur Public School, I.P. Extension Delhi-92
2. Building is comprised of : **G+3**
3. Type of Occupancy : Educational
4. Type of Case : **Renewal**
5. Details of Previous FSC : F6/DFS/MS/School/2011/2945 Dated 11.11.11
6. Fire Safety direction letter No : Delhi Fire Service Act, 2007 and Rules 2010.
7. Date of Inspection : 15.11.2014
8. Name of the Inspecting Officers: : **Suresh Singh (ADO)**
9. Name of the designation of Officer
from the building side : Principal
10. Year of Construction : 2000
11. Applicant's letter No : MPS/ADMN/4749/2014 dated 28.10.2014

| S.No | Minimum Standards on fire prevention and fire safety U/R33 | Requirement | Provided at Site | Remarks MR/NMR |
|----------------------|--|----------------|------------------|-------------------|
| 1 | Access to building | | | |
| | Road width | 06 m | 10 m | 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 | 2 nos. | 2 nos. | MR |
| | Basement | N.A. | N.A. | N.A. |
| | B. Width of Staircases | | | |
| | Upper Floor | 1.5 m | 1.7 m each | 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. |
| | e. No. of continuous staircases to terrace | 2 nos. | 2 nos. | MR |
| g. Width of Corridor | 1.5 m | 1.5 m | MR | |
| h. Door Size | 1 m | 1 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 | 30a/c per hour | N.A. | N.A. |
| | Upper floor | 12a/c per hour | N.A. | N.A. |

| | | | | |
|----|---|----------------------|----------------------|------|
| 5. | Fire Extinguisher | | | |
| | Total numbers | 12 nos. | 16 nos. | MR |
| | types | ABC+ CO ₂ | ABC+ CO ₂ | MR |
| | IS marking | ISI marked | ISI marked | MR |
| 6 | First-aid-Hose Reels. | | | |
| | Total numbers of each floor | 02 no. | 02 no. | MR |
| | Length of hose reel hose | 30 m | 30 m | MR |
| | Nozzle diameter | 5 mm | 5 mm | 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. |
| | Hooters | N.A. | N.A. | N.A. |
| 8 | MOEFA | N.A. | Provided | MR |
| 9 | Public address System. | N.A. | Provided | MR |
| 10 | Automatic Sprinkler System. | | | |
| | 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 of riser/down-comer | N.A. | 100 mm | MR |
| | Number of hydrants each floor | N.A. | 2 nos. | MR |
| | Hose box each floor | N.A. | 2 nos. | 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. | | | |
| | • Ground Level | N.A. | N.A. | N.A. |
| | ➤ 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 stopping | N.A. | N.A. | N.A. |
| | ➤ Pump House Access | N.A. | N.A. | N.A. |
| | • Terrace Level | | | |
| | ➤ Discharge of pump | 450 LPM | 450 LPM | MR |
| | ➤ Head of the Pump | 40 m | 40 m | MR |
| | ➤ Power supply | Required | Provided | MR |
| | ➤ Auto Starting of pump | Required | Provided | MR |

| | | | | |
|----|--|---------------|---------------|------|
| 14 | Captive Water Storage for Fire 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 | 10,000 Liters | 10,000 Liters | MR |
| 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. |
| | Batter 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 test checked and found functional at the time of inspection.

In view the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/School/2011/2945 Dated 11.11.11 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Singh
18.11.14

Signature of the Inspecting Officer

Name Suresh Singh

Designation ADO (Shah)

Please