

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001
Fax: 23412593, Tel: 011-23414333

NO.F6/ DFS/ MS/School/2014/ 52 / 1099

Dated: 01 / 09 / 14

FIRE SAFETY CERTIFICATE

Certified that, Shem Rock Gyan Vatika, Located at B-1, Vasant Kunj, New Delhi, comprised of ground floor only, owned/occupied by Unit of Ratnatrya Education & Research Institute Regd. was issued NOC Vide Letter No F6/DFS/MS/2011/1098 dated-03/06/2011 by this department. The school building was re-inspected by the officer concerned of this department on 13/08/2014 in the presence of Mrs. Malti Jain (Principal) and found that the school have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational"(School) with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued on 01 / 09 / 14 at New Delhi by.



(Dr. G.C. Misra)
Chief Fire Officer

etc
11/09/14
J. B. S.

Copy to: -

Mr. Yashbir Singh(Manager),
Shemrock Gyan Vatika,
B-1, Vasant Kunj,
New Delhi-110070

Conditions for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization 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 Rules 2010, 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. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : Shemrock Gyan Vatika School,B-1,Vasant Kunj,
New Delhi-110070
2. Type of Occupancy : Educational (School)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2011/1098 dated-03/06/2011
5. Fire Safety directives letter No : F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.
6. Date of inspection : 13/08/2014
7. Name of the Inspecting Officers : ADO D.B.Mukherjee
8. Name and designation of officers
from the building side : Mrs. Malti Jain (Principal)
9. Year of Construction : 2009
10. Applicant's letter No. : Nil dated: 30/06/2014,

(Ground Floor Only)

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Directorate of Education Circular Requirement | Provided at site | Remarks MR/NMR |
|--|---|---|------------------|----------------|
| 1 | Access to building | | | |
| | • Road width | Required | Provided | MR |
| | • Gate width | Required | Provided | MR |
| | • Width of internal road | N/A | N/A | N/A |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| a. Number of staircases | | | | |
| | • Upper Floors | N/A | N/A | N/A |
| | • Basements | N/A | N/A | N/A |
| b. Width of staircases | | | | |
| | • Upper Floors | N/A | N/A | N/A |
| | • Basements | 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 | | N/A | N/A | N/A |
| g. Width of Corridor | | N/A | N/A | N/A |
| h. Door Size | | N/A | N/A | N/A |

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|----|--|----------------------|----------|-----|
| 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. | | | |
| | • Basements | 30 a/c per hour | N/A | N/A |
| | • Upper floors | 12 a/c per hour | N/A | N/A |
| 5 | Fire Extinguishers | | | |
| | • Total numbers | Required | 03 | MR |
| | • Types | ABC, CO ₂ | Provided | MR |
| | • IS marking | Required | Provided | MR |
| 6 | First-Aid Hose Reels. | | | |
| | • Total numbers on each floor | N/A | N/A | N/A |
| | • Length of hose reel hose | N/A | N/A | N/A |
| | • Nozzle diameter | N/A | N/A | N/A |
| 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' 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 | | | |
| | • 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 | N/A | N/A |
| | • Number of hydrants per floor | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |

| | | | | |
|----|--|-----|-----|-----|
| 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 | | | |
| | ➤ 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 | N/A | N/A | N/A |
| | ➤ Head of the pump | N/A | N/A | N/A |
| | ➤ Power Supply | N/A | N/A | N/A |
| | ➤ Auto Starting of pump | N/A | N/A | N/A |
| 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 | N/A | N/A | N/A |
| 15 | Exit Signage. | | | |
| | | N/A | N/A | N/A |
| 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 |
| | • Fireman'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 |

N/7

| | | | | |
|----|--|-----|-----|-----|
| 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 school were test checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules NOC issued by the department vide letter No.F6/DFS/Ms/2011/1098 Dated-03/06/2011 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

[Handwritten Signature]
20/8/14

Name (D.B.Mukherjee)

Designation :- Assistant Divisional Officer

[Handwritten Signature]

[Handwritten Signature]
25/8/14

