

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

NO. F6/DFS/MS/School/2015/W2/1164

Dated: 03/07/2015

FIRE SAFETY CERTIFICATE

Certified that St. Giri Senior Secondary School, Pocket 25-27, Sector-III, Rohini, Delhi-110085 comprised of Two blocks, Ground floor & Ground + Three upper floors owned/occupied by St. Giri Senior Secondary School has already been issued fire safety certificate vide letter no. F.6/DFS/MS/School/2011/2626 dated 20/10/2011. The premises was re-inspected by the officer from this department on dated 26/06/2015 in the presence of Mrs. Sanyogita Devi (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of NBC Part IV and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 03/07/2015 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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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

Issued on 03/07/15 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250



Copy to:

1. The Principal, St. Giri Senior Secondary School, Pocket 25-27, Sector-III, Delhi-110085.
2. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

Two blocks
A- blk Gr + Three, B-blk Gr. floor only

1. Name & address of the building : St. Giri Senior Secondary School, Pocket 25-27, Sector-III, Rohini, Delhi-110085
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : Letter No. F.6/DFS/MS/School/2011/2626 dated 20/10/2011
5. Fire Safety directives letter No : NBC Part IV
6. Date of inspection : 26/06/2015
7. Name of the Inspecting Officers : ADO (BW)
8. Name and designation of officers
from the building side : Mrs. Sanyogita Devi (Principal)
9. Year of Construction : 2003 & 2006-07
10. Applicant's letter No. : SGSSS/R/15/07 dated 22/05/2015

Plot Area:3970 sq yard Covered Area:2970 sq yard No. of Students:1609 NO. of Class Rooms:56 + 07 room for other purpose and 3 labs

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provided at site | Remarks MR/NMR |
|--------|---|-----------------|----------------------------------|----------------|
| 1 | Access to building | | | |
| | • Road width | Accessible | Accessible | MR ✓ |
| | • Gate width | Do | Do | MR ✓ |
| | • Width of internal road | — | — | — |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | — | — | — |
| | • Upper Floors | 02 | 02 | MR ✓ |
| | • Basements | — | — | — |
| | b. Width of staircases | — | — | — |
| | • Upper Floors | Old Case | Old Case | Old Case ✓ |
| | • Basements | — | — | — |
| | c. Protection of exits | — | — | — |
| | • Fire check door | — | — | — |
| | • Pressurization | — | — | — |
| | e. No. of continuous staircases to terrace | R | P | MR ✓ |
| | g. Width of Corridor | 1.50 mtr | 2.00 mtr | MR ✓ |
| | h. Door Size | 1.00 mtr | A-blk 1.14 mtr B-blk 1.00 mtr | MR ✓ |

| | | | |
|----|--|-----------------|-----|
| 3 | Compartmentation. | | |
| | • Fire check door | — | — |
| | • Sealing of electrical shafts | — | — |
| | • Fire Rating of shaft door | — | — |
| | • Water Curtain | — | — |
| | • Fire Dampers | — | — |
| 4 | Smoke Management System. | | |
| | • Basements | 30 a/c per hour | — |
| | • Upper floors | 12 a/c per hour | — |
| 5 | Fire Extinguishers | | |
| | • Total numbers | 15 ABC | 20 |
| | • Types | ISI marked | ABC |
| | • IS marking | | Yes |
| 6 | First-Aid Hose Reels. | | |
| | • Total numbers on each floor | One | P |
| | • Length of hose reel hose | 30 m | P |
| | • Nozzle diameter | 5 mm | P |
| 7 | Automatic fire detection and alarming system. | | |
| | • Type of detectors | — | — |
| | • Location of Main Panel | — | — |
| | • Location of Repeater Panel | — | — |
| | • Alternate source of power | — | — |
| | • Hooters' Location | — | — |
| 8 | MOEFA | | |
| 9 | Public Address System. | | |
| | | R | P |
| 10 | Automatic Sprinkler System. | | |
| | • Basement | — | — |
| | • Upper Floor | — | — |
| | • Sprinkler above false ceiling | — | — |
| 11 | Internal Hydrants | | |
| | • Size of riser/down-comer | NR | P |
| | • Number of hydrants per floor | NR | 01 |
| | • Hose Box | NR | P |

| | | | | |
|----|---|------------|---|----|
| 12 | Yard Hydrants. | | | |
| | • Total number of hydrants | — | — | — |
| | • Hose Box | — | — | — |
| 13 | Pumping Arrangements. | | | |
| | • Ground Level | — | — | — |
| | ➤ Discharge of main Pump | — | — | — |
| | ➤ Head of Main pump | — | — | — |
| | ➤ Number of main pumps | — | — | — |
| | ➤ Jockey Pump out put | 180 LPM | P | MR |
| | ➤ Jockey pump head | — | — | — |
| | ➤ Standby Pump out put | — | — | — |
| | ➤ Standby Pump Head | — | — | — |
| | ➤ Auto Starting/ Manual stopping | — | — | — |
| | ➤ Pump House Access | — | — | — |
| | • Terrace level | — | — | — |
| | ➤ Discharge of pump | 900 LPM | P | MR |
| | ➤ Head of the pump | 40 m | P | MR |
| | ➤ Power Supply | — | — | — |
| | ➤ Auto Starting of pump | — | — | — |
| 14 | Captive Water Storage for fire fighting. | | | |
| | • Underground tank capacity | — | — | — |
| | ➤ Draw-off connection | — | — | — |
| | ➤ Fire service inlet | — | — | — |
| | ➤ Access to tank | — | — | — |
| | • Overhead Tank capacity | 10,000 ltr | P | MR |
| 15 | Exit Signage. | R | P | MR |
| 16 | Provision of Lifts. | | | |
| | • Pressurization of Lift Shaft | — | — | — |
| | • Pressurization of Lift lobby | — | — | — |
| | • Communication In lift Car | — | — | — |
| | • Fireman's Grounding Switch | — | — | — |
| | • Lift Signage | — | — | — |
| 17 | Standby power supply | — | — | — |

| | | | | |
|----|--|---|---|---|
| 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: | — | — | — |

Note:-General requirements for school as per Director of Education Circular dated...01/03/2011

1. Escape route.....**Clear**.....
2. LPG cylinders in laboratories ...No.....
3. Electric wiring**Concealed**.....MCB...**Provided**.....
Electric circuit.....**ELCB**... **Provided**
4. Electric meter board **Not below** S/C
5. Basement use as per BBL 1983..... **N/A**
6. Emergency telephone no. board.....**Displayed**.....
7. Generator set.....**No**.....

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2011/2626 dated 20/10/2011. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

