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

No.F.6/DFS/MS/ Scharl 2016 W2 487

FIRE SAFETY CERTIFICATE

Certified that the G.D. Goenka Public School (Formerly St. Martin's Public School) at A-2, Paschim Vihar, New Delhi-63, comprised of Ground + Three Upper Floors now owned / occupied by G.D. Goenka Public School, has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2013/417 dated 30/01/2013 in the name of St. Martin's Public School. The premises was re-inspected by the officer concerned of Fire Service on 17.03.2016 in the presence of Smt. Gurvinder Sohi (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class-B Educational with effect from 31 / 32/2016 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 31/03/16 at New Delhi by.

(Dr. G. C. MISHRA) CHIEF FIRE OFFICER PHONE:23414333.

Dated: 3/ / 6 3/2016

Copy to:-

1. The Principal, G.D. Goenka Public School (Formerly St. Martin's Public School), A-2, Paschim Vihar, New Delhi-110063.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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 in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. There shall not be more than 45 students in class rooms in any case.

INSPECTION REPORT

1. Name & address of the building: G.D. Goenka Public School (Formerly St. Martin's Public School). A-2, Paschim Vihar, New Delhi-63.

2. Type of Occupancy : Educational

3. Type of Case : Renewal (Ground Floor & Three Upper Floors)

4. Details of previous NOC : F6/DFS/MS/School/2013/417 dated 30/01/2013

5. Fire Safety directives Letter No. : <u>DOE</u> Circular Dated 17/1/2005

6. Date of inspection : 17/03/2016

7. Name of the Inspecting Officer: D.O. (West) & A.D.O. (Jwala Puri)

8. Name and designation of Officer

from the building side : Smt. Gurvinder Sohi (Principal)

9. Year of Construction : 2005

10. Applicant's letter No. : Nil dated 04/03/2016

No. of students -1759 No. of Class Rooms-64

| S No | Minimum standards on fire prevention and fire safety U/R 33 | DOE Circ. Dt. 17/01/2005 Requirements | Provided at site | Remarks MR/NMR |
|---------|---|---|------------------|-------------------|
| 1. | Access of building | | | |
| | Road width | 6 mtr | Provided | MR |
| | Gate width | 4.5 mtr | Provided | MR |
| | Width of internal road | N/A | N/A | N/A |
| 2. | | | | |
| | Number, width, Type & Arran | | | |
| | Upper floors | 3 | Provided | MR |
| | Basements | N/A | N/A | N/A |
| | b. Width of staircases | | | |
| | Upper floors | 1.50 Mtr. 1.80, 1.50 & 1.32 | | MR |
| | 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 |
| | d. No of continuous | 1 | Provided | MR |
| | staircase to terrace | | | |
| | e. Width Of Corridor | 1.50 Mtr. | Provided | MR |
| | f. Door Size | 1.00 Mtr. | Provided | 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 | | 7 | |
| 4. | Smoke managements System | | | |
| | Basements | N/A | N/A | N/A |
| | Upper floors | N/A | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | Total numbers | 16 | Provided | MR |
| | • Types | ISI marked ABC/CO ₂ | Provided | MR |

| P | | | NIIS | - | | | | |
|---|---|---------------|----------|------|--|--|--|--|
| 6. | First – Aid Hose Reels | | | | | | | |
| | Total numbers on | 2 | Provided | MR | | | | |
| | each floor | 18 day | | ~ | | | | |
| | | | | | | | | |
| | Length of hose reel | 30 Mtr. | Provided | MR | | | | |
| | hose | | | | | | | |
| | Nozzle diameter | 5 mm | Provided | MR | | | | |
| | | | | | | | | |
| 7. | 7. Automatic fire detection and alarming system | | | | | | | |
| | Type of detector | N/A | N/A | N/A | | | | |
| | Location of Main | N/A | N/A | N/A | | | | |
| 12 | Panel | | | | | | | |
| | Location of Repeater | N/A | N/A | N/A | | | | |
| | Panel | | | | | | | |
| | Alternate source of | N/A | N/A | N/A | | | | |
| | power | 14/./ | TV/.A | IN/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 | | | 14// | | | | |
| | Basements | N/A | N/A | N/A | | | | |
| | Upper Floor | N/A | N/A | N/A | | | | |
| | Sprinkler above false | N/A | N/A | N/A | | | | |
| | ceiling | , | , , , , | 177 | | | | |
| | | | | | | | | |
| 11. | 1. Internal Hydrants | | | | | | | |
| | Size of riser/down- | 100 | Provided | MR | | | | |
| | comer | | | | | | | |
| | Number of hydrants | 2 | Provided | MR | | | | |
| | per floor | | | | | | | |
| | Hose Box | 2 | Provided | MR | | | | |
| 12. | Yard Hydrants | | | | | | | |
| | Total number of | N/A | Provided | N/A | | | | |
| | hydrants | | | | | | | |
| | Hose Box | N/A | Provided | N/A | | | | |
| 13. | Pumping Arrangements | - | | | | | | |
| • | Ground Level | | | | | | | |
| 4 | Discharge of main pump | 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 | | | | |
| 1 | - Auto Staring/Manual | N/A | N/A | N/A | | | | |
| | stopping | | | | | | | |
| 7 | Pump House Access | N/A | N/A | N/A | | | | |
| Terrace level | | | | | | | | |
| > | Discharge of pump | 450 & 180 LPM | Provided | MR | | | | |
| 7 | Head of the pump | 40 MH | Provided | MR | | | | |
| > | Power supply | Required | Provided | MR | | | | |
| 7 | Auto starting of pump | Required | Provided | MR | | | | |
| 14. Captive water Storage for fire fighting | | | | | | | | |
| | Underground tank | N/A | N/A | N/A | | | | |
| | and Brossia turik | | | ,., | | | | |

| 15 | Exit Signage | Required | Provided | MR | | |
|-----|---------------------------|----------|----------|-----|--|--|
| 16. | Provision of Lifts | | | | | |
| | Pressurization of Lift | N/A | N/A | N/A | | |
| | Shaft | | | | | |
| | Pressurization of lift | N/A | N/A | N/A | | |
| | lobby | | | | | |
| | Communication in lift | N/A | N/A | N/A | | |
| | Car | | | | | |
| | Fireman's Grounding | N/A | N/A | N/A | | |
| | Switch | | 2.11 | | | |
| | Lift Signage | N/A | N/A | N/A | | |
| 17. | Standby power supply | N/A | N/A | N/A | | |
| 18. | Refuge Area | N/A N/A | | | | |
| | 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 | | |
| | Battery backup | N/A | N/A | N/A | | |
| | Building Floor Plans | N/A | N/A | N/A | | |
| 20. | Special Fire Protection | N/A | N/A | N/A | | |
| | Systems for Protection of | | | | | |
| | special Risks, if any; | | | | | |

Note:-A) General requirements for schools as per Director of Education circular dated 17/01/2005.

- 1. Escape route:- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring:- Conduit Wiring MCB and ELCB.....
 Electric circuit- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed

B) There is a Hall having concrete made stage without fix seating arrangements. In this Hall, 5 Doors of width 1.80mtr each with Sprinkler & Detector system also provided.

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2013/417 dated 30/01/2013 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Name

Signature of the Inspecting Officer

Signature of the Inspecting Officer

: A.K. Jaiswal

Name : Sunil Chawdhary

Designation: A.D.O. (Jwala Puri)

Designation : D.O. (West)

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