

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

E-mail:- cfohq.dlfire@nic.in

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No: F.6/DFS/MS/School/2015/ 52/24

Dated: 07/01/15

FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Boys Secondary School**, Ramjas Lane-I, Karol Bagh, New Delhi-110005 is comprised of ground floor plus one upper floor owned/occupied by the school management (Govt. of NCT of Delhi) was re-inspected by the officer concerned of this department on 24.12.2014 in the presence of Dr. Jawahar Lal Sharma (Vice Principal) and found that the school management (Govt. of NCT of Delhi) have 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 01.03.11 issued by the Director of Education and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on 07/01/15 at New Delhi


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to: -

1. The Vice Principal,
Govt. Boys Secondary School,
Ramjas Lane-I, Karol Bagh, New Delhi-110005.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

Following fire safety directives must be adhered to:-

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 and 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.

INSPECTION REPORT

1. Name & address of the building: Govt. Boys Sec. School, Ramjas Lane - I, Karol Bagh, N.D.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. — Dated —
5. Fire Safety directives letter No : —
6. Date of inspection : 24.12.2014
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Dr. Jawahar Lal Sharma (Vice Principal)
9. Year of Construction : Before 2000
10. Applicant's letter No. : GBSS/RJL/270/2014 dated 30.10.2014

| Minimum Standards on fire prevention and fire safety U/R 33 | Dir. of Edu. Circular dt. 01.03.2011 | Provided at site | Remarks MR/NMR |
|---|--------------------------------------|--|----------------------|
| Access to building | | | |
| • Road width | Accessible | 09 mtr | MR |
| • Gate width | — | 06 mtr | MR |
| • Width of internal road | — | — | — |
| Number, Width, Type & Arrangement of Exits | | | |
| a. Number of staircases | | | |
| • Upper Floors | Two | Two | MR |
| • Basements | — | — | No Basement |
| b. Width of staircases | | | |
| • Upper Floor | 150 cms | 120 cms, 132 cms | MR, 09 Nos Staircase |
| • Basements | — | — | No Basement |
| c. Protection of exits | | | |
| • Fire check door | — | — | — |
| • pressurization | — | — | — |
| d. No. of continuous staircases to terrace | — | One | — |
| e. Width of Corridor | — | 121 cms, 225 cms | — |
| f. Door Size | — | 110 cms x 200 cms 105 cms x 210 cms | MR |
| Compartmentation | | | |
| • Fire check door | — | — | — |
| • Sealing of electrical shafts | — | Sealed | MR |
| • Fire Rating of shaft door | — | — | — |
| • Water Curtain | — | — | — |
| • Fire Dampers | — | — | — |
| Smoke Management System | | | |
| • Basements | 30 a/c per hour | — | No Basement |
| • Upper floors | | Natural Ventilation | MR |

| | | | | |
|-----|--|----------------------|------------|-------------|
| | | 12 a/c per hour | | |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 12 Nos | Provided | MR |
| | • Types | ABC, CO ₂ | - do - | MR |
| | • IS marking | ISI marked | ISI Marked | MR |
| 6. | First-Aid Hose Reels | | | |
| | • Total numbers on each floor | - | - | - |
| | • Length of hose reel hose | 30 m | - | - |
| | • Nozzle diameter | 5 mm | - | - |
| 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 | | | |
| | | - | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | - | - | No Basement |
| | • Upper Floor | - | - | - |
| | • Sprinkler above false ceiling | - | - | - |
| 11. | Internal Hydrants | | | |
| | • Size of riser/down-comer | - | - | - |
| | • Number of hydrants per floor | - | - | - |
| | • Hose Box | - | - | - |
| 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 | - | - | - |
| | ➤ Jockey pump head | - | - | - |
| | ➤ Standby Pump out put | - | - | - |
| | ➤ Standby Pump Head | - | - | - |
| | ➤ Auto Starting/Manual stopping | - | - | - |

| | | | | |
|------------|---|-----------------|-----------------|----------------|
| | <ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| 14. | Captive Water Storage for fire fighting | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| 15. | Exit Signage. | <i>Required</i> | <i>Provided</i> | <i>MR</i> |
| 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 | — | — | <i>No Lift</i> |
| | | — | — | <i>- do -</i> |
| | | — | — | <i>- do -</i> |
| | | — | — | <i>- do -</i> |
| | | — | — | <i>- do -</i> |
| 17. | Standby power supply | — | — | — |
| 18. | Refuge Area. | | | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | — | — | — |
| | | — | — | — |
| 19. | Fire Control Room | | | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| | | — | — | — |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | — | — | — |

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note:- The school building is comprised of Ground Floor plus one upper floor. The upper floor is served by two staircases having width 120cms & 132cms respectively. The school management is rectified the shortcomings which is issued vide Letter No. F.6/DFS/MS/2011/1621 dated 18.07.2011. FSC is recommended please.


Signature of Inspecting Officer

Name P. S. Dahiya

Designation Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

