

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**

No. F6/DFS/MS/School/2013/ 175

Dated: 10/04/13

**FIRE SAFETY CERTIFICATE**

Certified that the **Govt Boys Secondary School, Garhi Jharia Maria, New Delhi**, comprised of ground plus one upper floor Owned/Occupied by Govt Boys Secondary School has complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 and verified by officer concerned of Delhi Fire Service on 19/02/2013 in the presence of Mr. Amar Singh, Principal of the school and that the building/premises is fit for occupancy class-B "Educational building" with effect from 10/04/13 for a period of THREE years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rule 2010.

Issued on 10/04/13 at New Delhi by



CHIEF FIRE OFFICER  
DELHI FIRE SERVICE



**Copy To: -**

1. The Directorate of Education, Govt. of NCTD, Old Secretariat, New Delhi.
2. The Principal, Govt Boys Secondary School, Garhi Jharia Maria, New Delhi.

**Conditions for the validity of fire safety Certificate**

- a) All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- b) Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c) The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d) The Basement shall be used strictly as per the provisions of Building Bye Laws.
- e) 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](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

School ID: 1924042

1. Name and address of the building : Govt. Boys Secondary School,  
: Garhi Jharia Maria, New Delhi-110065
2. Type of Occupancy : Class- B "Educational Building"
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : Directorate of Education Cir Dt:01/03/2011
6. Date of Inspection : 19/02/2013
7. Name of the Inspecting Officers : Dharam Pal, DO (South)
8. Name and Designation of Officers From the building side : Mr. Amar Singh , Principal
9. Year of Construction : 1990, (Block-1 Ground plus one upper floor)  
(Bk-2, 3, 4 comprised of Gd. Floor only)
10. Applicants letter No : Nil

| S.No.    | Minimum Standards on Fire Prevention and Fire Safety U/R 33 | DOE Circular 01.03.2011 | Provided at site | Remarks MR/NMR |
|----------|---|-------------------------|------------------|----------------|
| <b>1</b> | <b>Access to building</b>                                   |                         |                  |                |
|          | • Road width  | Accessible              | 20 Mtrs          | MR             |
|          | • Gate width  | NA                      | 5 Mtrs           | MR             |
|          | • Width of internal road                                    | NA                      | NA               | NA             |
| <b>2</b> | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                         |                  |                |
|          | • Number of staircase                                       |                         |                  |                |
|          | ➤ Upper Floors  | 1                       | 2                | MR             |
|          | ➤ Basements   | NA                      | NA               | NA             |
|          | • Width of Staircases                                       |                         |                  |                |
|          | ➤ Upper Floors  | 1.50 Mtrs               | 1.50 & 1.10 Mtrs | MR             |
|          | ➤ Basements   | NA                      | NA               | NA             |
|          | • Protection of exits                                       |                         |                  |                |
|          | ➤ Fire check door   | NA                      | NA               | NA             |
|          | ➤ Pressurization  | NA                      | NA               | NA             |
|          | • No. of continuous staircases to terrace                   | NA                      | NA               | NA             |
|          | • Width of Corridor   | NA                      | NA               | NA             |
|          | • Door width/Size   | 1.0 Mtrs                | 1.20 Mtrs        | MR             |
| <b>3</b> | <b>Compartmentation</b>                                     |                         |                  |                |
|          | • Fire check door   | NA                      | NA               | NA             |
|          | • Sealing of electrical shafts                              | NA                      | NA               | NA             |
|          | • Fire rating of shaft door                                 | NA                      | NA               | NA             |
|          | • Water curtain   | NA                      | NA               | NA             |
|          | • Fire Dampers  | NA                      | NA               | NA             |
| <b>4</b> | <b>Smoke Management System</b>                              |                         |                  |                |
|          | • Basements   | NA                      | NA               | NA             |
|          | • Upper Floors  | NA                      | NA               | NA             |

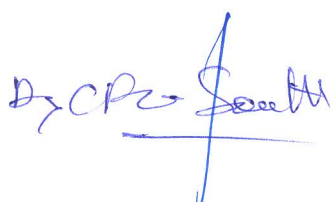
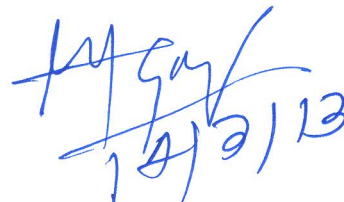
|           |   |          |          |    |
|-----------|---|----------|----------|----|
| <b>5</b>  | <b>Fire Extinguishers</b>                           |          |          |    |
|           | • Total Number                                      | 01/300m2 | 10 Nos   | MR |
|           | • Types   | ABC/CO2  | ABC      | MR |
|           | • IS marking  | ISI mark | YES      | MR |
| <b>6</b>  | <b>First-Aid Hose Reels</b>                         |          |          |    |
|           | • Total Number on each floor                        | NA       | NA       | NA |
|           | • Length of hose reel hose                          | NA       | NA       | NA |
|           | • Nozzle diameter                                   | NA       | NA       | NA |
| <b>7</b>  | <b>Automatic Fire detection and alarming system</b> |          |          |    |
|           | • Type of detectors                                 | NA       | NA       | NA |
|           | • Location of Main Panel                            | NA       | NA       | NA |
|           | • Location of Repeater Panel                        | NA       | NA       | NA |
|           | • Alternate source of power                         | NA       | NA       | NA |
|           | • Hooter's Location                                 | NA       | NA       | NA |
| <b>8</b>  | <b>MOEFA /SIRON</b>                                 | Required | Provided | MR |
| <b>9</b>  | <b>Public Address System</b>                        | NA       | NA       | NA |
| <b>10</b> | <b>Automatic Sprinkler System</b>                   |          |          |    |
|           | • Basement  | NA       | NA       | NA |
|           | • Upper Floor                                       | NA       | NA       | NA |
|           | • Sprinkler above false ceiling                     | NA       | NA       | NA |
| <b>11</b> | <b>Internal Hydrants</b>                            |          |          |    |
|           | • Size of riser/down comer                          | NA       | NA       | NA |
|           | • Number of hydrants per floor                      | NA       | NA       | NA |
|           | • Hose Box  | NA       | NA       | NA |
| <b>12</b> | <b>Yard Hydrants</b>                                |          |          |    |
|           | • Total Number of hydrants                          | NA       | NA       | NA |
|           | • Hose Box  | NA       | NA       | NA |
| <b>13</b> | <b>Pumping Arrangements</b>                         |          |          |    |
|           | • <b>Ground Level</b>                               |          |          |    |
|           | ➤ Number of main pump                               | NA       | NA       | NA |
|           | ➤ Discharge of main pump                            | NA       | NA       | NA |
|           | ➤ Head of main pump                                 | NA       | NA       | NA |
|           | ➤ Jockey pump out put                               | NA       | NA       | NA |
|           | ➤ Jockey pump Head                                  | NA       | NA       | NA |
|           | ➤ Standby pump out put                              | NA       | NA       | NA |
|           | ➤ Standby Pump Head                                 | NA       | NA       | NA |
|           | ➤ Auto Starting/Manual                              | NA       | NA       | NA |
|           | ➤ Pump House Access                                 | NA       | NA       | NA |
|           | • <b>Terrace level</b>                              |          |          |    |
|           | ➤ Discharge of pump                                 | NA       | NA       | NA |
|           | ➤ Head of the pump                                  | NA       | NA       | NA |
|           | ➤ Power Supply                                      | NA       | NA       | NA |
|           | ➤ Auto starting /Manual Stopping                    | NA       | NA       | NA |
| <b>14</b> | <b>Captive Water Storage for Fire Fighting</b>      |          |          |    |

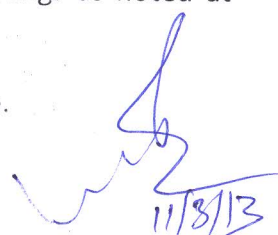
|    |  |    |    |    |
|----|--|----|----|----|
|    | <ul style="list-style-type: none"> <li>• Underground tank capacity <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead tank capacity</li> </ul> | NA | NA | NA |
| 15 | <b>Exit Signage</b>  | NA | NA | NA |
| 16 | <b>Provision of Lifts</b>  |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication in lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>                      | NA | NA | NA |
| 17 | <b>Standby Power Supply</b>  | NA | NA | NA |
| 18 | <b>Refuge Area</b>   |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Total Area</li> <li>• Location</li> </ul>   | NA | NA | NA |
| 19 | <b>Fire Control Room</b>   |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Battery back up</li> <li>• Building Floor Plans</li> </ul>   | NA | NA | NA |
| 20 | <b>Special Fire Protection System for Protection of special risk, if any.</b>  | NA | NA | NA |

The Fire protection systems provided in the building were checked and found functional / non-functional at the time of inspection.

Keeping in view the substantial / insubstantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / issue shortcomings as noted at serial number:

Accordingly, DFA/FT letter is put up for perusal and signature, if approved please.

Dy CPO  
  
  
14/3/13

  
11/8/13  
Signature of Inspecting Officer  
Name : DHARAM PAL  
Designation: DIV. OFFICER