

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE  
NEW DELHI- 110 001

No. F 6/DFS/MS/school/2011/2551

Dated: 14/10/11

FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Secondary School Marginal Bandh, New Seelam Pur, Delhi-110053. Comprised of ground plus one upper floor owned/occupied by M/S Govt. Boys Secondary School Marginal Bandh, New Seelam Pur, Delhi-110053, have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dtd.01.03.2011 and verified by the officer concerned of Fire Service on 08.09.2011 in the presence of Mr R. P. Singh, Principal of the school and that the building is fit for occupancy class B' Educational Building' with effect from 14/10/11 for a period of three years, subject to conditions printed overleaf.

Issued on 14/10/11 at New Delhi by



Chief Fire Officer  
Delhi Fire Service

gc  
7.10.11

To

Principal  
Govt. Boys Secondary School  
Marginal Bandh,  
New Seelam Pur, Delhi-110053.

Copy to:-

The Joint Director of Education  
(Land & Estate)  
Directorate of Education,  
Lucknow Road, Delhi -54.

### CONDITIONS :

1. All the means of escape shall be kept free of all type of obstruction all the type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This NOC may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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

1. Name & address of the building : Govt Boys Secondary School Marginal
2. Type of Occupancy : Educational Banoh New Seelampur.
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. \_\_\_\_\_ Dated: \_\_\_\_\_
5. Fire Safety directives letter No : R-16 / Estate / C&I Fire Safety / 3299 to 3398
6. Date of inspection : 8.9.2011 1.3.2011
7. Name of the Inspecting Officers : ADO Suresh Singh
8. Name and designation of officers from the building side : Mr R.B Singh Principal.
9. Year of Construction : 2010
10. Applicant's letter No. : GDS / MB / Fire Safety / Nov / 2011 - 12 / 19 - 20 25.5.2011

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provided at site | Remarks<br>MR/NMR |
|--------|-------------------------------------------------------------|-----------------|------------------|-------------------|
| 1      | <b>Access to building</b>                                   |                 |                  |                   |
|        | • Road width                                                | 6 M             | 10 M ✓           |                   |
|        | • Gate width                                                |                 | 5-20 M ✓         |                   |
|        | • Width of internal road                                    | NA              |                  |                   |
| 2      | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                 |                  |                   |
|        | a. Number of staircases                                     |                 | 2 ✓              |                   |
|        | • Upper Floors                                              | NA              |                  |                   |
|        | • Basements                                                 | NA              |                  |                   |
|        | b. Width of staircases                                      |                 | 1.55, 1.50       |                   |
|        | • Upper Floors                                              | NA              |                  |                   |
|        | • Basements                                                 |                 |                  |                   |
|        | c. Protection of exits                                      |                 |                  |                   |
|        | • Fire check door                                           | NA              |                  |                   |
|        | • Pressurization                                            | NA              |                  |                   |
|        | e. No. of continuous staircases to terrace                  |                 |                  |                   |
|        | g. Width of Corridor                                        | 1.50            | 1.50 /           |                   |
|        | h. Door Size                                                | 1 M             | 2-1071 M ✓       |                   |



|    |                                                                                                                                                                                                                 |                                    |          |           |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------|-----------|
| 3  | <b>Compartmentation.</b>                                                                                                                                                                                        | N.A.                               |          |           |
|    | <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>               |                                    |          |           |
| 4  | <b>Smoke Management System.</b>                                                                                                                                                                                 |                                    | N.A.     |           |
|    | <ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>                                                                                                                           | 30 a/c per hour<br>12 a/c per hour |          |           |
| 5  | <b>Fire Extinguishers</b>                                                                                                                                                                                       |                                    |          |           |
|    | <ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>                                                                                                        | ISI marked                         | 5<br>ABC | M/R<br>ML |
| 6  | <b>First-Aid Hose Reels.</b>                                                                                                                                                                                    |                                    |          |           |
|    | <ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>                                                                  | 30 m<br>5 mm                       | N.A.     |           |
| 7  | <b>Automatic fire detection and alarming system.</b>                                                                                                                                                            |                                    |          |           |
|    | <ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul> |                                    | N.A.     |           |
| 8  | <b>MOEFA</b>                                                                                                                                                                                                    |                                    |          |           |
| 9  | <b>Public Address System.</b>                                                                                                                                                                                   |                                    | N.A.     |           |
| 10 | <b>Automatic Sprinkler System.</b>                                                                                                                                                                              |                                    |          |           |
|    | <ul style="list-style-type: none"> <li>• Basement</li> </ul>                                                                                                                                                    |                                    | N.A.     |           |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |  |  |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--|--|
|    | <ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | N.A |  |  |
| 11 | <b>Internal Hydrants</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | N.A |  |  |
|    | <ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |  |  |
| 12 | <b>Yard Hydrants.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | N.A |  |  |
|    | <ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |  |  |
| 13 | <b>Pumping Arrangements.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N.A |  |  |
|    | <ul style="list-style-type: none"> <li>• Ground Level               <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> <li>➤ Head of Main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey Pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level               <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul> |     |  |  |
| 14 | <b>Captive Water Storage for fire fighting.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | N.A |  |  |
|    | <ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |  |  |

|    |                                                                                                                                                                                                                             |      |  |  |  |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--|--|--|
|    | <ul style="list-style-type: none"> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>                                                                                          | N.A. |  |  |  |
| 15 | Exit Signage.                                                                                                                                                                                                               | N.A. |  |  |  |
| 16 | Provision of Lifts.                                                                                                                                                                                                         | N.A. |  |  |  |
|    | <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> |      |  |  |  |
| 17 | Standby power supply                                                                                                                                                                                                        | N.A. |  |  |  |
| 18 | Refuge Area.                                                                                                                                                                                                                | N.A. |  |  |  |
|    | <ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>                                                                                                                                          |      |  |  |  |
| 19 | Fire Control Room                                                                                                                                                                                                           | N.A. |  |  |  |
|    | <ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>                                  |      |  |  |  |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any:                                                                                                                                                    | N.A. |  |  |  |

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

Keeping in view the substantial 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 numbers.....

*Suresh*

Signature of the Inspecting Officer

Name *Suresh Singh*

Designation *ADD*

*Suresh*

Signature of the Inspecting Officer

Name *Suresh Singh*

Designation *ADD*