

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

E-mail:- [cfohq.dlfire@nic.in](mailto:cfohq.dlfire@nic.in)

No.F.6/DFS/MS/School/2016/SZ /125

Fax: - 011-23412593

Dated: 19/01/16

**FIRE SAFETY CERTIFICATE**

Certified that the building of **R.S.M Convent School**, RZ-706-707 (Old No.-6 C), Gali No.-4, Main Sagarpur, New Delhi-110046, is comprised of ground floor plus two upper floors, was issued Fire Safety Certificate by this department vide letter F6/DFS/MS/2012/School/3669 dated 05.10.2012. The School building was re-inspected by the officer concerned of this department on 31.12.2015 in the presence of Sh. Anshul Tanwar (Chairman) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 Rules, 2010 printed as below.

Issued on.....19/01/16..... at New Delhi.



(DR. G.C. MISRA)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE

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Copy to:-

1. The Manager,  
R.S.M Convent School, RZ-706-707 (Old No.-6 C),  
Gali No.-4, Main Sagarpur, New Delhi-110046.
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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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 : R.S.M Convent School, RZ-706-707 (Old No.-6 C), Gali No.-4, Main Sagarpur, New Delhi-110046.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F6/DFS/MS/2012/School/3669 dated 05.10.2012
5. Fire Safety directives letter No : N/A
6. Date of inspection : 31.12.2015
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers  
From the building side : Sh. Anshul Tanwar (Chairman)
9. Year of Construction : 2003
10. Applicant's letter No. : Dec/2/15 dated 21.12.2015.

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33   | NBC/ Dt. of edu. Requirement    | Provided at site                | Remarks MR/NMR                            |
|--------|---|---------------------------------|---------------------------------|---|
| 1.     | <b>Access to building</b>   |                                 |                                 |   |
|        | <ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>  | Accessible<br>—<br>—            | 06 mtrs<br>3.5 mtrs<br>—        | M/R<br>—<br>—                             |
| 2.     | <b>Number, Width, Type &amp; Arrangement of Exits</b>   |                                 |                                 |   |
|        | a. Number of staircases   |                                 |                                 |   |
|        | <ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>   | 02 No.<br>N/A                   | 02 No's<br>N/A                  | M/R<br>No basement                        |
|        | b. Width of staircases  |                                 |                                 |   |
|        | <ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>  | —<br>N/A                        | 1.09 & 1.0 mtrs<br>N/A          | M/R<br>No basement                        |
|        | c. Protection of exits  |                                 |                                 |   |
|        | <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>   | N/A<br>N/A                      | N/A<br>N/A                      | N/A<br>N/A                                |
|        | d. No. of continuous staircases to terrace  | N/A                             | Two                             | N/A                                       |
|        | e. Width of Corridor  | 1.5 mtrs.                       | mtrs.                           | M/R                                       |
|        | f. Door Size  | 100 cms                         | 100 to 107 cms                  | M/R (Students less than 45 in each class) |
| 3.     | <b>Compartmentation</b>   |                                 |                                 |   |
|        | <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> | N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A           |
| 4.     | <b>Smoke Management System</b>  |                                 |                                 |   |
|        | <ul style="list-style-type: none"> <li>• Basements</li> </ul>   | N/A                             | N/A                             | No basement                               |

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|            |   |   |   |   |
|------------|---|---|---|---|
|            | <ul style="list-style-type: none"> <li>Upper floors</li> </ul>  | —   | Natural ventilation                           | M/R   |
| <b>5.</b>  | <b>Fire Extinguishers</b>   |   |   |   |
|            | <ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>  | 07 no's<br>ABC/CO2 type<br><br>ISI marked     | Provided<br>Provided<br>ISI marked            | M/R<br>M/R<br>M/R                             |
| <b>6.</b>  | <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>  | Two<br>30 mtrs<br>5 mm                        | Provided<br>Provided<br>Provided              | M/R<br>M/R<br>M/R                             |
| <b>7.</b>  | <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<br>N/A<br>N/A<br>N/A<br>N/A               | N/A<br>N/A<br>N/A<br>N/A<br>N/A               | N/A<br>N/A<br>N/A<br>N/A<br>N/A               |
| <b>8.</b>  | <b>MOEFA</b>  | N/A   | N/A   | N/A   |
| <b>9.</b>  | <b>Public Address System</b>  | N/A   | N/A   | N/A   |
| <b>10.</b> | <b>Automatic Sprinkler System</b>   |   |   |   |
|            | <ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>   | N/A<br>N/A<br>N/A                             | N/A<br>N/A<br>N/A                             | N/A<br>N/A<br>N/A                             |
| <b>11.</b> | <b>Internal Hydrants</b>  |   |   |   |
|            | <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>  | N/A<br>N/A<br>N/A                             | 100 mm<br>one<br>one                          | N/A<br>N/A<br>N/A                             |
| <b>12.</b> | <b>Yard Hydrants</b>  |   |   |   |
|            | <ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>  | N/A<br>N/A                                    | N/A<br>N/A                                    | N/A<br>N/A                                    |
| <b>13.</b> | <b>Pumping Arrangements</b>   |   |   |   |
|            | <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> </ul> </li> </ul> | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A |

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Ground plus two upper floors  
 (R.S.M Convent School, RZ-706-707 (Old No.-6 C), Gali No.-4, Main Sagarpur, New Delhi-110046)

|            |  |            |          |     |
|------------|--|------------|----------|-----|
|            | ➤ Auto Starting/Manual Stopping  | N/A        | N/A      | N/A |
|            | ➤ Pump House Access  | N/A        | N/A      | N/A |
|            | • Terrace level  |            |          |     |
|            | ➤ Discharge of pump  | 450 LPM    | Provided | M/R |
|            | ➤ Head of the pump   | 40 mtrs    | Provided | M/R |
|            | ➤ Power Supply   | N/A        | N/A      | N/A |
|            | ➤ Auto Starting of pump  | N/A        | Provided | N/A |
| <b>14.</b> | <b>Captive Water Storage for fire fighting</b>                                 |            |          |     |
|            | • Underground tank capacity  | N/A        | N/A      | N/A |
|            | ➤ Draw-off connection  | N/A        | N/A      | N/A |
|            | ➤ Fire service inlet   | N/A        | Provided | N/A |
|            | ➤ Access to tank   | N/A        | N/A      | N/A |
|            | • Overhead Tank capacity   | 10000 ltrs | Provided | M/R |
| <b>15.</b> | <b>Exit Signage.</b>   | Required   | Provided | M/R |
| <b>16.</b> | <b>Provision of Lifts. (No Lift)</b>   |            |          |     |
|            | • Pressurization of Lift Shaft   | N/A        | N/A      | N/A |
|            | • Pressurization of Lift lobby   | N/A        | N/A      | N/A |
|            | • Communication In lift Car  | N/A        | N/A      | N/A |
|            | • Fireman's Grounding Switch   | N/A        | N/A      | N/A |
|            | • Lift Signage   | N/A        | N/A      | N/A |
| <b>17.</b> | <b>Standby power supply</b>  | N/A        | N/A      | N/A |
| <b>18.</b> | <b>Refuge Area.</b>  |            |          |     |
|            | ➤ Total Area   | N/A        | N/A      | N/A |
|            | ➤ Location   | N/A        | N/A      | N/A |
| <b>19.</b> | <b>Fire Control Room</b>   |            |          |     |
|            | • 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 |
| <b>20.</b> | <b>Special Fire Protection System for Protection of special Risks, if any:</b> | N/A        | N/A      | N/A |

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Ground plus two upper floors  
(R.S.M Convent School, RZ-706-707 (Old No.-6 C), Gali No.-4, Main Sagarpur, New Delhi-110046)

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 Fire Safety Certificate issued vide letter number F6/DFS/MS/2012/School/3669 dated 05.10.2012 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

*Sandeep*  
*05/10/2016*

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

D.O. (South West)

*Dr. Kumar*  
*5/11/16*  
*Dy (FO (S2))*  
*6/11/16*

