

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI

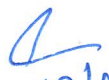
No. F6/DFS/MS/School/2015/W2/1705

Dated: 17/09/15

FIRE SAFETY CERTIFICATE

Certified that the **Spring Day Model School** Located at **I Block, Ashok Vihar- I, Delhi- 110052** comprised of Basement +Ground + 02 Upper Floors was issued FSC vide Letter No. **F6/MS/DFS/09/3143 Dated 30-10-2009**. The premises was re inspected by the officer concerned of this department on 18/08/2015 in the presence of **Sh R L Gupta (Manager)** and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262-362 Dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from 17/09/15 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.

Issued on 17/09/15 at New Delhi by.

  
(Santokh Singh)  
Chief Fire Officer  
PH 011-23414250

Copy to:

The Principal, Spring Day Model School, I Block, Ashok Vihar- I, Delhi- 110052.

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 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.
7. 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).

# INSPECTION REPORT

Renewal

1. Name & address of the building: Spring Day Model School Located at I Block, Ashok Vihar- I, Delhi- 110052.
2. Details of previous NOC : F-6/DFS/MS/09/3143 Dated- 30-10-2009 ✓
3. Type of Occupancy : Educational (B +G + 2 Upper Floor)
4. Type of Case : Renewal
5. Fire Safety directives Letter No. : DOE 262-362 dated 17-01-2005.
6. Date of inspection : 18/08/2015
7. Name of the Inspecting Officer ;Udai vir singh, ADO (WP)
8. Name and designation of Officer  
from the building side :Sh .R.L. Gupta (Manager)
9. Year of Construction : 1995.2005
10. Applicant's letter No. :SDMS/3811/15 Dated- 20-07-2015

Total Area=1811sqm  
Covered Area=511sqm  
No of Students=450  
Class Room in school- 25

| S No | Minimum standards on fire prevention and fire safety U/R 33 | Cr.No.262-362dated 17/01/2005 | Provided at site    | Remarks MR/NMR |
|------|---|-------------------------------|---------------------|----------------|
| 1.   | Access of building  |                               |                     |                |
|      | • Road width  | Accessible                    | Provided ✓          | MR             |
|      | • Gate width  | Accessible                    | Provided ✓          | MR             |
|      | • Width of internal road                                    | NA                            | NA                  | NA             |
| 2.   | Number, width, Type & Arrangements of exits                 |                               |                     |                |
|      | a. Number of staircases                                     |                               |                     |                |
|      | • Upper floors  | 1                             | Provided ✓          | MR ✓           |
|      | • Basements   | 2                             | Provided ✓          | MR             |
|      | b. Width of staircases                                      |                               |                     |                |
|      | • Upper floors  | 1x150cm                       | 1x140cm, 1x130cm ✓  | MR ✓           |
|      | • Basements   | 1x150cm, 1x100cm              | 1x180cm & 1x145cm ✓ | MR             |
|      | c. Protection of exits                                      |                               |                     |                |
|      | • Fire check door   | NA                            | NA                  | NA             |
|      | • Pressurization  | NA                            | NA                  | NA             |
|      | d. No of continuous staircase to terrace                    | 1                             | Provided ✓          | MR             |
|      | e. Width Of Corridor  | 1.5mtrs                       | provided ✓          | MR             |
|      | f. Door Size  | 1 mtr                         | Provided ✓          | MR             |

|     |  |                       |                      |      |
|-----|--|-----------------------|----------------------|------|
| 3.  | Compartmentation                             |                       |                      |      |
|     | • 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   |
| 4.  | Smoke managements System                     |                       |                      |      |
|     | • Basements                                  | 30 a/c per hrs        | Exhaust fan provided | MR   |
|     | • Upper floors                               | NA                    | NA                   | NA   |
| 5.  | Fire Extinguishers                           |                       |                      |      |
|     | • Total numbers                              | 08 nos.               | Provided             | MR   |
|     | • Types                                      | ABC & CO <sub>2</sub> | Provided             | MR   |
|     | • IS marking                                 | ISI marked            | Provided             | MR   |
| 6.  | First – Aid Hose Reels                       |                       |                      |      |
|     | • Total numbers on each floor                | 1                     | Provided             | MR   |
|     | • Length of hose reel hose                   | 30mtrs                | Provided             | MR   |
|     | • Nozzle diameter                            | 5mm                   | Provided             | MR   |
| 7.  | Automatic fire detection and alarming system |                       |                      |      |
|     | • 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   |
|     | • Hooters' Location                          | NA                    | NA                   | NA   |
| 8.  | MOEFA  | NA                    | NA                   | NA   |
| 9.  | Public Address System                        | Required              | Provided             | MR ✓ |
| 10. | Automatic Sprinkler System                   |                       |                      |      |
|     | • Basements                                  | Required              | Provided             | MR ✓ |
|     | • Upper Floor                                | NA                    | NA                   | NA   |
|     | • Sprinkler above false ceiling              | NA                    | NA                   | NA   |
| 11. | Internal Hydrants:                           |                       |                      |      |
|     | • Size of riser/down-comer                   | 100mm                 | Provided             | MR ✓ |
|     | • Number of hydrants per floor               | 1                     | Provided             | MR ✓ |
|     | • Hose Box                                   | 1                     | Provided             | MR ✓ |
| 12. | Yard Hydrants                                |                       |                      |      |
|     | • Total number of hydrants                   | NA                    | NA                   | NA   |
|     | • Hose Box                                   | NA                    | NA                   | NA   |

|     |   |          |          |      |
|-----|---|----------|----------|------|
| 13. | Pumping Arrangements:   |          |          |      |
|     | <ul style="list-style-type: none"> <li>• Ground Level</li> <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 Staring/Manual stopping</li> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul> | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | 2X450lpm | Provided | MR ✓ |
|     |   | 40mtrs   | Provided | MR   |
|     |   | Required | Provided | MR   |
|     |   | Required | Provided | MR   |
| 14. | Captive water Storage for fire fighting:  |          |          |      |
|     | <ul style="list-style-type: none"> <li>• Under ground tank capacity</li> <li>➤ Draw off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     |   | 5000ltrs | provided | MR   |
| 15  | Exit Signage  | Required | Provided | MR ✓ |
| 16. | Provision of Lifts(Lift run from Ground to 2 <sup>nd</sup> floors)  |          |          |      |
|     | ➤ Pressurization of Lift Shaft  | NA       | NA       | NA   |
|     | ➤ Pressurization of lift lobby  | NA       | NA       | NA   |
|     | ➤ Communication in lift Car   | Required | Provided | MR   |
|     | ➤ Fireman's Grounding Switch  | Required | Provided | MR   |
|     | ➤ Lift Signage  | Required | Provided | MR   |
| 17. | Standby power supply  | NA       | NA       | NA   |
| 18. | Refuge Area   |          |          |      |
|     | ➤ Total area  | NA       | NA       | NA   |
|     | ➤ Location  | NA       | NA       | NA   |
| 19. | Fire control room   |          |          |      |
|     | ➤ Detector system panel   | NA       | NA       | NA   |
|     |   | NA       | NA       | NA   |
|     | ➤ Flow Switch Panel   | NA       | NA       | NA   |
|     | ➤ PA System Panel   | NA       | NA       | NA   |
|     | ➤ Battery backup  | NA       | NA       | NA   |
|     | ➤ Building Floor Plans  | NA       | NA       | NA   |

|     |  |    |    |    |
|-----|--|----|----|----|
| 20. | Special Fire Protection Systems for Protection of special Risks, if any; | NA | NA | NA |
|-----|--|----|----|----|

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route .....Clear.....
2. LPG cylinders in laboratories NA
3. Electric wiring ...Conduit Wiring..... MCB and ELCB .....  
Electric circuit .....
4. Electric meter board .....Not under the staircase.....
5. Basement use as per BBL 1983 ... Use as per BBL
6. Emergency telephone no. board ...Displayed.....
7. Generator set .....NA.....

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F-6/DFS/MS/09/3143 Dated- 30-10-2009 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

~~Signature~~ of the Inspecting Officer

Signature of the Inspecting Officer

Name Uday Vir Singh

Name

Designation ASD/WP

Designation

