

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

No. *F6/DFSS/MS/School/2015/402/1802*

Dated: *23/10/15*

**FIRE SAFETY CERTIFICATE**

Certified that the St. James School is running on ground plus one upper floor of the building at 8-A, Vijay Park, Yamuna Vihar, Delhi-53 which is comprised of ground plus two upper floors owned/occupied by St. James School, 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 verified by the officer concerned of Fire Service on dated 09.10.2015 in the presence of Manager of the school and found that the school building having GF+FF is fit for occupancy class B 'Educational Building' with effect from *23/10/15*..... for a period of three years, subject to conditions printed overleaf.

Issued on...*23/10/15*..... at New Delhi by



**(Dr. G.C. Misra)**

Chief Fire Officer

Ph -011- 23414333

*O/C Stn*

To,

The Manager

St. James School, 8-A, Vijay Park, Yamuna Vihar, Delhi-53

**Copy to:-**

The Director of Education,

East Delhi Municipal Corporation,

419, Udyog Sadan, Patparganj Industrial Area, Delhi-92

### INSPECTION REPORT

1. Name & address of the building : St. James School, 8-A, Vijay Park, Yamuna Vihar, Delhi-53
2. Building is comprised of : School is running on ground plus one floor of the building which is comprised of ground plus two upper floors.
3. Type of Occupancy : Educational
4. Type of Case : New Case
5. Details of Previous NOC : Nil
6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11
7. Date of Inspection : 09.10.2015
8. Name of the Inspecting Officers: : Suresh Singh (ADO)
9. Name of the designation of Officer from the building side : Manager
10. Year of Construction : 1998
11. Applicant's letter No : dated 23.09.2015

| S.No                 | Minimum Standards on fire safety requirements as per circular no. 3298 to 3398 Dated. 01.03.11 | Requirement    | Provided at Site | Remarks MR/NMR |
|----------------------|--|----------------|------------------|----------------|
| 1                    | Access to building   |                |                  |                |
|                      | Road width   | 6 m            | 6 m              | MR             |
|                      | Gate width   | N.A            | N.A              | N.A            |
|                      | Width of internal road   | N.A            | N.A              | N.A            |
| 2                    | Number, Width, Type and Arrangement of Exits   |                |                  |                |
|                      | a. Number of Staircases  |                |                  |                |
|                      | Upper Floor  | 1 no.          | 2 no.            | MR             |
|                      | Basement   | N.A            | N.A              | N.A            |
|                      | B. Width of Staircases   |                |                  |                |
|                      | Upper Floor  | 1.5 m          | 1.4 m & 1.22 m   | MR             |
|                      | Basement   | N.A            | N.A              | N.A            |
|                      | c. Protection of exits   |                |                  |                |
|                      | Fire check door  | N.A            | N.A              | N.A            |
|                      | Pressurization   | N.A            | N.A              | N.A            |
|                      | e. No. of continuous staircases to terrace   | 1 no.          | 1 no.            | MR             |
| g. Width of Corridor | 1.5 m  | 1.5 m          | MR               |                |
| h. Door Size         | 1 m  | 1 m            | MR               |                |
| 3                    | Compartmentation.  |                |                  |                |
|                      | Fire check door  | N.A            | N.A              | N.A            |
|                      | Sealing of electrical shafts   | N.A            | N.A              | N.A            |
|                      | Fire rating of shaft door  | N.A            | N.A              | N.A            |
|                      | Water curtain  | N.A            | N.A              | N.A            |
|                      | Fire Dampers   | N.A            | N.A              | N.A            |
| 4                    | Smoke Management System.   |                |                  |                |
|                      | Basement   | 30a/c per hour | N.A              | N.A            |
|                      | Upper floor  | 12a/c per hour | N.A              | N.A            |

|    |   |                       |                       |      |
|----|---|-----------------------|-----------------------|------|
| 5. | Fire Extinguisher                             |                       |                       |      |
|    | Total numbers                                 | 04 no.                | 04 no.                | MR   |
|    | types   | CO <sub>2</sub> & ABC | CO <sub>2</sub> & ABC | MR   |
|    | IS marking                                    | ISI marked            | ISI marked            | MR   |
| 6  | First-aid-Hose Reels.                         |                       |                       |      |
|    | Total numbers of each floor                   | N.A                   | N.A                   | N.A  |
|    | Length of hose reel hose                      | N.A                   | N.A                   | N.A  |
|    | Nozzle diameter                               | N.A                   | N.A                   | N.A  |
| 7  | Automatic fire detection and alarming system. |                       |                       |      |
|    | Type of detectors                             | N.A                   | N.A                   | N.A  |
|    | Location of main panel                        | N.A                   | N.A                   | N.A  |
|    | Location of repeater panel                    | N.A                   | N.A                   | N.A  |
|    | Alternate source of power                     | N.A                   | N.A                   | N.A  |
|    | Hooters                                       | N.A                   | N.A.                  | N.A. |
| 8  | MOEFA   | N.A                   | N.A.                  | N.A. |
| 9  | Public address System.                        | N.A                   | Provided              | MR   |
| 10 | Automatic Sprinkler System.                   |                       |                       |      |
|    | basement                                      | N.A                   | N.A                   | N.A  |
|    | upper floor                                   | N.A                   | N.A                   | N.A  |
|    | sprinkler above false ceiling                 | N.A                   | N.A                   | N.A  |
| 11 | Internal Hydrants                             |                       |                       |      |
|    | size of riser/down-comer                      | N.A                   | N.A                   | N.A  |
|    | Number of hydrants per floor                  | N.A                   | N.A                   | N.A  |
|    | Hose Box                                      | N.A                   | N.A                   | N.A  |
| 12 | Yard Hydrants.                                |                       |                       |      |
|    | Total number of hydrants                      | N.A                   | N.A                   | N.A  |
|    | Hose Box                                      | N.A                   | N.A                   | N.A  |
| 13 | Pumping Arrangements.                         |                       |                       |      |
|    | • Ground Level                                | N.A                   | N.A                   | N.A  |
|    | ➤ Discharge of main Pump                      | N.A                   | N.A                   | N.A  |
|    | ➤ Head of Main Pump                           | N.A                   | N.A                   | N.A  |
|    | ➤ Number of main pumps                        | N.A                   | N.A                   | N.A  |
|    | ➤ Jockey pump out put                         | N.A                   | N.A                   | N.A  |
|    | ➤ Jockey pump head                            | N.A                   | N.A                   | N.A  |
|    | ➤ Standby pump out put                        | N.A                   | N.A                   | N.A  |
|    | ➤ Standby pump Head                           | N.A                   | N.A                   | N.A  |
|    | ➤ Auto Starting /Manual stopping              | N.A                   | N.A                   | N.A  |
|    | ➤ Pump House Access                           | N.A                   | N.A                   | N.A  |
|    | • Terrace Level                               | N.A                   | N.A                   | N.A  |
|    | ➤ Discharge of pump                           | N.A                   | N.A                   | N.A  |
|    | ➤ Head of the Pump                            | N.A                   | N.A                   | N.A  |
|    | ➤ Power supply                                | N.A                   | N.A                   | N.A  |
|    | ➤ Auto Starting of pump                       | N.A                   | N.A                   | N.A  |

|    |  |     |     |     |
|----|--|-----|-----|-----|
| 14 | Captive Water Storage for Fire Fighting.                                 |     |     |     |
|    | Underground tank capacity  | N.A | N.A | N.A |
|    | Draw-off connection  | N.A | N.A | N.A |
|    | Fire service inlet   | N.A | N.A | N.A |
|    | Access to tank   | N.A | N.A | N.A |
|    | Overhead Tank capacity   | N.A | N.A | N.A |
| 15 | Exit Signage.  |     |     |     |
| 16 | Provision of Lifts.  |     |     |     |
|    | 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 |
|    | Firemen's grounding switch   | N.A | N.A | N.A |
|    | Lift Signage   | N.A | N.A | N.A |
| 17 | Standby power supply   |     |     |     |
| 18 | Refuge Area.   |     |     |     |
|    | Total area   | N.A | N.A | N.A |
|    | Location   | N.A | N.A | N.A |
| 19 | Fire Control Room  |     |     |     |
|    | 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 |
|    | Batter backup  | N.A | N.A | N.A |
|    | Building Floor Plans   | N.A | N.A | N.A |
| 20 | Special Fire Protection systems for protection of special Risks, if any: |     |     |     |
|    |  | N.A | N.A | N.A |

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules it is recommended to Fire Safety Certificate under the circular No. 3298 to 3398 dated 01.03.11.

  
10.10.15

Signature of the Inspecting Officer

Name Suresh Singh

Designation ADO (Shah)