## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO. FELDES MS 12014 162 7719

Dated: /1 / 6 /2014

#### FIRE SAFETY CERTIFICATE

Certified that <u>Savanu International School</u>, <u>Village Zindpur</u>, <u>Alipur</u>, <u>Delhi-110036</u> comprised of <u>Ground + First Floor</u> owned/occupied by <u>Savanu International School</u> have complied with the fire prevention and fire safety requirements in accordance with the <u>Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011</u> issued by Director of Education and verified by the officer concerned of Fire Service on <u>24/05/2014</u> in the presence of <u>Sh. Pankaj Rana (Manager)</u> and that the building / premises is fit for occupancy of <u>Educational</u> building with effect from <u>// J & / 2014</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

#### Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6 The strength of students in class rooms shall not be more than 40 in any case.
- 7 The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">WWW.dfs.Delhigovt.nic.in</a>

Issued on 11/6/1/4 at New Delhi

(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

- 1. The Principal, Savanu International School, Village Zindpur, Alipur, Delhi-110036
- 2. The Director of Education, Old Secretariat, Delhi

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### INSPECTION REPORT

|                                     | 1. Name & address of the building: Sava                     | ince Internati  | ional School k                         | 4.No. 95/3,95/4+9 |  |  |  |
|-------------------------------------|---|---|--|-------------------|--|--|--|
|                                     | 2. Type of Occupancy  | Name & address of the building: Savanu International School whole 95/3,95/4 + 95/8  Type of Occupancy : Educational will-Zindpur Alipur  Type of Cose |  |                   |  |  |  |
|                                     | 3. Type of Case : New                                       | Type of Case : New Case / Renewal   |  |                   |  |  |  |
|                                     |   | Details of previous NOC : MIL   |  |                   |  |  |  |
|                                     |   | Λ.,   |  |                   |  |  |  |
|                                     | 6. Date of inspection : 24.5.14                             |   |  |                   |  |  |  |
| ,                                   | 7. Name of the Inspecting Officers:                         |   |  |                   |  |  |  |
| 8. Name and designation of officers |   |   |  |                   |  |  |  |
|                                     | from the building side : Sh. Pankazi Rana Manager           |   |  |                   |  |  |  |
| 9                                   | 9. Year of Construction :                                   | 2014  | •••••                                  |                   |  |  |  |
| 1                                   | 9. Year of Construction : 0. Applicant's letter No. :       | No NIL  | St. 7.5.1                              | 3                 |  |  |  |
| Plo                                 | t area:- Covered area:-909.6 m2N                            | o.'s of students:- 2  | No's of classroo                       | oms:- 12          |  |  |  |
|                                     | Minimum Standard (473142)                                   |   |  | <del></del>       |  |  |  |
|                                     | Minimum Standards on fire prevention and fire safety U/R 33 | of Edu  | Provided at site                       | Remarks<br>MR/NMR |  |  |  |
|                                     |   | Requirement/  |  |                   |  |  |  |
| 1                                   | Access to building  | NBC   | ¥                                      |                   |  |  |  |
|                                     | Road width  | Accessable  | Accesseable                            | MR                |  |  |  |
|                                     | Gate width  | olo_  | _ do _                                 | nR                |  |  |  |
|                                     | Width of internal road                                      |   | _00_                                   |                   |  |  |  |
| 2                                   | Number, Width, Type & Arrangement                           | of Exits  |  |                   |  |  |  |
|                                     | a. Number of staircases                                     |   |  | 7                 |  |  |  |
|                                     |   |   |  | <u> </u>          |  |  |  |
|                                     | Upper Floors  | 01  | 01                                     | MR                |  |  |  |
|                                     | Basements     b. Width of staircases                        |   |  |                   |  |  |  |
|                                     |   |   | 1.65 Mtz                               | MR                |  |  |  |
|                                     | Upper Floors  | 1-50 Mts  | 1.03 m/2                               | No. 1             |  |  |  |
|                                     | Basements   |   |  |                   |  |  |  |
|                                     | c. Protection of exits                                      |   |  |                   |  |  |  |
|                                     | Fire check door   |   |  |                   |  |  |  |
|                                     | Pressurization  |   | ************************************** |                   |  |  |  |
|                                     | e. No. of continuous staircases to terrace                  | ,   | DX 1                                   |                   |  |  |  |
|                                     | g. Width of Corridor  |   |  |                   |  |  |  |
|                                     | h. Door Size  | 1 Mts   | 1.03 MTE                               | MR                |  |  |  |

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| 3  | Compartmentation.   |                 |  |               |  |
|----|---|-----------------|--|---------------|--|
|    | Fire check door   |                 |  |               |  |
|    | Sealing of electrical shafts                                    |                 |  |               |  |
|    | • Fire Rating of shaft door                                     |                 | 171 1  |               |  |
|    | Water Curtain   |                 |  |               |  |
|    | Fire Dampers  |                 |  |               |  |
| 4  | Smoke Management System.  |                 |  |               |  |
|    | Basements   | 30 a/c per hour |  |               |  |
|    | Upper floors  | 12 a/c per hour | MIA  |               |  |
| 5  | Fire Extinguishers  |                 |  |               |  |
|    | Total numbers   | 9-404           | 9  | MR            |  |
|    | • Types   | ISI marked      | ABC  | MR            |  |
|    | IS marking  | *               | Yes  | mr/           |  |
| 6  | First-Aid Hose Reels.   |                 | :  |               |  |
|    | Total numbers on each floor                                     |                 |  |               |  |
| -  | Length of hose reel hose  | 30 m            | THE STATE OF THE S |               |  |
| *  | Nozzle diameter   | 5 mm            |  |               |  |
| 7  | Automatic fire detection and alarming system.                   |                 |  |               |  |
| 20 | Type of detectors   |                 |  |               |  |
|    | Location of Main Panel  |                 |  |               |  |
|    | Location of Repeater Panel                                      |                 | (a /   |               |  |
|    | Alternate source of power                                       |                 | N/A  |               |  |
|    | Hooters' Location   |                 |  | A contract of |  |
| 8  | MOEFA   |                 |  |               |  |
| 9  | Public Address System.  |                 |  |               |  |
| 10 | Automatic Sprinkler System.                                     |                 |  |               |  |
|    | Basement  |                 |  | /             |  |
|    | Upper Floor   |                 |  |               |  |
|    | Sprinkler above false ceiling                                   |                 |  |               |  |
| 11 | Internal Hydrants   | 1.              | . 0  |               |  |
|    | ·   |                 | ALA TAGE   |               |  |
|    | Size of riser/down-comer  | /               | 05.  |               |  |
|    | <ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul> |                 | :  |               |  |
|    |   |                 |  |               |  |
|    |   |                 |  | *****         |  |

| 12   | Yard Hydrants.                           |               |
|------|--|---------------|
|      | Total number of hydrants                 |               |
|      | Hose Box                                 | \\ \A         |
| 13   | Pumping Arrangements.                    |               |
|      |  |               |
|      | Ground Level                             |               |
|      | Discharge of main Pump                   |               |
|      | Head of Main pump                        |               |
| er . | Number of main pumps                     |               |
|      | Jockey Pump out put                      | , A           |
|      | Jockey pump head                         |               |
|      | Standby Pump out put                     |               |
|      | Standby Pump Head                        |               |
|      | ➤ Auto Starting/ Manual                  |               |
|      | stopping > Pump House Access             | • /           |
|      | Terrace level                            |               |
|      | Discharge of pump                        |               |
|      | ➤ Head of the pump                       |               |
|      | > Power Supply                           |               |
|      | ➤ Auto Starting of pump                  |               |
| 14   | Captive Water Storage for fire fighting. |               |
|      | Underground tank capacity                |               |
|      | ➤ Draw-off connection                    |               |
|      | > Fire service inlet                     |               |
|      | ➤ Access to tank                         | 1/A           |
|      | Overhead Tank capacity                   |               |
| 15   | Exit Signage.                            |               |
|      |  |               |
| 16   | Provision of Lifts.                      |               |
|      | Pressurization of Lift Shaft             |               |
|      | Pressurization of Lift lobby             |               |
| 8    | Communication In lift Car                |               |
|      |  | NIA           |
|      | • Fireman's Grounding Switch             | ) ~?          |
| 7    | • Lift Signage                           |               |
|      | Standby power supply                     |               |
|      | Savany International School,             | Findpur Delhi |

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| 18       | Refuge Area.   |   | 20 9 10 10 10 10 10 10 10 10 10 10 10 10 10 | / |
|----------|--|---|---|---|
|          | > Total Area   |   |   |   |
| 10700000 | > Location   |   |   |   |
| 19       | Fire Control Room  |   |   |   |
|          | Detector System Panel  |   |   |   |
|          | Flow Switch Panel  | - | 1   |   |
|          | PA System Panel  |   | 7/4   |   |
|          | Batter backup  |   |   |   |
|          | Building Floor Plans   |   |   |   |
| 20       | Special Fire Protection Systems for Protection of special Risks, if any: |   |   |   |

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

| Signature | of the | Inspecting | Officer |
|-----------|--------|------------|---------|
|           |        |            |         |

Name

Designation

Name

Designation

O(RW)

Signature of the Inspecting Officer