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

NO. F6/DFS/as/schaol/2013/w2/754 Dated: 18/08/2013

## **FIRE SAFETY CERTIFICATE**

Certified that the M C Primary co-ed School, is comprised of Ground floor only owned and occupied by M.C.Primary co-ed School, located at Tikri Khurd, Delhi-110040 have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 27/07/2013 in the presence of Sh. Prem Kumar, Principal and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 19/08/13 for a period of three years, subject to compliance of the conditions mentioned below.

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 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 19/9/13 at New Delhi by

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

## Copy to:

- 1. The Principal, M C Primary co-ed School, Tikri Khurd, Delhi-110040
- 2. The Additional Director (Admn), North M C D, Civic Centre, Delhi

| INSPE  | CTION REPORT               |                  |  |
|--|----------------------------|------------------|--|
| 1. Name & address of the building: M.C.          | Primary Co. Ed. So         | chalTikeze th    | 48 d Delhe 40  |
|  | Sduca tiona                |                  |  |
| 3. Type of Case : Nev                            | w Case / Renewat           |                  |  |
| 4. Details of previous NOC :                     | M.I.L.                     | **********       |  |
| 5. Fire Safety directives letter No :            | ech. of Edu                | ••••••           |  |
| 6. Date of inspection :                          | 27.7.13                    | ••••             |  |
| 7. Name of the Inspecting Officers:              | ADD (B40)                  |                  |  |
| 8. Name and designation of officers              |                            | _                |  |
| from the building side :                         | . Prem kumar               | Mrincipal.       | • • • • • • • • • • • • • •  |
|  | 2000                       |                  |  |
| 10. Applicant's letter No. :                     | No231 df-2                 | 7.7.(3           |  |
| PA-10000 m2 CA 1500 m2                           | NOC-905 NO.                | Pal NOT 2011     |  |
| Minimum Standards on fire                        | DOG NBE                    | Provided at site | Remarks  |
| prevention and fire safety U/R 33                | Requirement cic or 1.3.11. |                  | MR/NMR   |
| Access to building                               |                            |                  |  |
| • Road width                                     | Accessable                 | Accessable       | MR -   |
| • Gate width                                     | Accessable                 |                  | MR -   |
| <ul> <li>Width of internal road</li> </ul>       | Accessable                 | Accessable       | MR   |
| Number, Width, Type & Arrangemer                 | it of Exits                |                  |  |
| a. Number of staircases                          |                            |                  |  |
| • Upper Floors                                   |                            |                  |  |
| • Basements                                      |                            |                  |  |
| b. Width of staircases                           | ſ                          | 10               |  |
| <ul> <li>Upper Floors</li> </ul>                 |                            |                  |  |
| • Basements                                      |                            |                  |  |
| c. Protection of exits                           |                            |                  | and a commencer than the first section and a commencer than the commencer of the commencer  |
| • Fire check door                                |                            |                  |  |
| <ul> <li>Pressurization</li> </ul>               |                            | 4                |  |
| e. No. of continuous staircases to terrac        | ce                         |                  |  |
| g. Width of Corridor                             |                            | 1 la lita        | 110  |
| h. Door Size                                     | 1 Mts                      | 1.10 Mtro        | MR   |
| 3 Compartmentation.                              |                            |                  |  |
| Fire check door                                  |                            | F18              | And the second s |
| <ul> <li>Sealing of electrical-shafts</li> </ul> |                            |                  |  |

Fire Rating of shaft door

| 5  | Fire Extinguishers  |            | (        |  |
|--|---|------------|----------|--|
|  | • Total numbers   | 5 ARC      | 5        | MIR 5  |
|  | • Types   | ISI marked | ABC      | mlR  |
|  | IS marking  |            | yes      | nen  |
| 6  | First-Aid Hose Reels.   |            | \.       |  |
|  | Total numbers on each floor                                     | Ž.         |          |  |
|  | • Length of hose reel hose                                      | 30 m       |          | -  |
|  | <ul> <li>Nozzle diameter</li> </ul>                             | 5 mm       |          |  |
| 7  | Automatic fire detection and alarming                           | ; system.  |          |  |
|  | Type of detectors   |            | 14       |  |
|  | <ul> <li>Location of Main Panel</li> </ul>                      |            | 71       |  |
|  | <ul> <li>Location of Repeater Panel</li> </ul>                  |            | /        |  |
|  | Alternate source of power                                       |            |          |  |
|  | Hooters' Location   |            |          |  |
| 8  | MOEFA   |            |          |  |
| 9  | Public Address System.  | •          |          |  |
| CONTRACTOR AND A FIFT AND INCOME.  |   |            |          |  |
| 10   | Automatic Sprinkler System.                                     |            |          |  |
|  | <ul> <li>Basement</li> </ul>                                    |            |          |  |
|  | <ul> <li>Upper Floor</li> </ul>                                 |            |          |  |
|  | <ul> <li>Sprinkler above false ceiling</li> </ul>               |            |          |  |
| 11   | Internal Hydrants   | 1          | *        | ne again. Legacia an again ann an an an an ann an ann an an ann an a   |
|  | <ul> <li>Size of riser/down-comer</li> </ul>                    | 4          |          |  |
|  | <ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul> |            |          |  |
| 12   | Yard Hydrants.  |            |          | ha a constant and a c |
| The second secon | Total number of hydrants  |            |          |  |
|  | <ul> <li>Hose Box</li> </ul>                                    |            |          |  |
| 13   | Pumping Arrangements.   |            |          | 1  |
|  | Ground Level  |            |          |  |
|  | Discharge of main Pump  |            | /        | /  |
|  | Head of Main pump   |            | /        |  |
|  | Number of main pumps  |            |          |  |
|  | > Jockey Pump out put   |            | 1/8      |  |
|  | > Jockey pump head  |            | 7        |  |
|  | > Standby Pump out put  |            |          |  |
|  | <ul><li>Standby Pump Head</li></ul>                             |            | 1/       |  |
|  | > Auto Starting/ Manual   |            | 1        |  |
|  | stopping  |            | <u>/</u> |  |
|  | > Pump House Access   |            |          |  |

| 14  | Captive Water Storage for fire fighting          |     | 7 3  |
|-----|--|-----|--|
| ~~~ | Underground tank capacity                        |     |  |
|     | > Draw-off connection                            |     |  |
|     | Fire service inlet                               |     |  |
|     | Access to tank                                   | , [ |  |
|     |  |     |  |
|     | Overhead Tank capacity                           |     |  |
| 15  | Exit Signage.                                    |     |  |
| 16  | Provision of Lifts.                              | 1   |  |
|     | <ul> <li>Pressurization of Lift Shaft</li> </ul> | /-  |  |
|     | <ul> <li>Pressurization of Lift lobby</li> </ul> |     | The state of the s |
|     | • Communication In lift Car                      | 18  |  |
|     | • Fireman's Grounding Switch                     |     |  |
|     | • Lift Signage                                   |     |  |
| 17  | Standby power supply                             |     |  |
| 18  | Refuge Area.                                     | •   | 7  |
|     | > Total Area                                     |     |  |
|     | > Location                                       |     |  |
| 9   | Fire Control Room                                |     |  |
|     | <ul> <li>Detector System Panel</li> </ul>        |     |  |
|     | Flow Switch Panel                                | 1/K |  |
|     | PA System Panel                                  |     |  |
|     | Batter backup                                    |     |  |
|     | Building Floor Plans                             |     |  |
| 0   | 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.

RE 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 

rowignature of the Inspecting Officer

Signature of the Inspectful Connection

Name

K. K. Janear ADO (BW)

Designation

Name