C-16

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

NO. F.6/DFS/MS/2014/ School/WZ/1569

Dated: 12 / 12 /2014

## **FIRE SAFETY CERTIFICATE**

Certified that Govt. Sarvodaya Bal Vidyalaya, Bankner, Delhi-110040 comprised of Ground Floor Only owned/occupied by Govt. Sarvodaya Bal Vidyalaya has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2011/1578 dated 14/07/2011. The premises was re-inspected by the officer from this department on dated 03/11/2014 in the presence of Sh. V. K. Singh (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 12 //2/2014 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 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 owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 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 12/12/14 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Sarvodaya Bal Vidyalaya, Bankner, Delhi-110040
- 2. The Director of Education, Old Secretariat, Delhi

|           |  | CHON REPORT          |                            |                   |
|-----------|--|----------------------|----------------------------|-------------------|
| 1.        | Name & address of the building: <b>Gov</b> Type of Occupancy : | t. Sar vodace        | a Bal Vidal                | cea Bank          |
| 2.        | Type of Occupancy :  | Educational          | (                          | Delhi-40          |
| 3.        | Type of Case : New   | Case/ Renewal        |                            |                   |
| 4.        | Ectte.   | r No. F6/DFS/M       | <u>2/2011/1578</u> Date    | ed: /4.7.11       |
| 5.        | Fire Safety directives letter No :                             | "1. of Ed4.          | K. 01.3.11                 |                   |
| 6.        | Date of inspection :   | 3-11-19              |                            |                   |
| 7.        | Name of the Inspecting Officers:                               | ADO (BW)             |                            |                   |
| 8.        | Name and designation of officers                               |                      |                            |                   |
| 1         | from the building side : 2h                                    | . U.K Sings          | h. Principe                | al                |
| 9.        | Year of Construction : 1                                       | 964 + 1996           | h. Primupe                 |                   |
| 10.       | Applicant's letter No. :                                       | RV/BKN/14            | et. 01-1                   | 0.14              |
| Plot A    | rea: Covered Area: N   | lo. of Students: 2   |                            | s Rooms:30        |
|           | 761m2 5881m2   | 10                   |                            | r other parpo     |
| S.<br>No. | Minimum Standards on fire prevention and fire safety U/R 33    | NBC/ Dir. Of<br>Edu. | Provided at site           | Remarks<br>MR/NMR |
| 1         |  | Requirement          |                            | IVIK/IVIVIK       |
| 1         | Access to building   |                      |                            |                   |
|           | Road width   | Accessable           | Accessable                 | MR                |
|           | Gate width   | -do-                 | alo_                       | MR                |
|           | Width of internal road   | -do_                 | _do_                       | MR                |
| 2         | umber, Width, Type & Arrangement                               | of Exits             |                            |                   |
| a         | . Number of staircases   |                      |                            | /                 |
|           | • Upper Floors   |                      |                            |                   |
|           | Basements  |                      | 41.1                       |                   |
| b         | . Width of staircases  |                      |                            |                   |
|           | • Upper Floors   |                      | , A                        |                   |
|           | • Basements  |                      | <b>A</b> ''                |                   |
| c         | Protection of exits  |                      |                            |                   |
|           | Fire check door  |                      |                            |                   |
|           | • Pressurization   |                      |                            |                   |
| e.        | No. of continuous staircases to terrace                        |                      |                            |                   |
| g         | . Width of Corridor  | **                   |                            |                   |
|           | width of Coffidor  |                      |                            |                   |
| h         | Door Size  |                      |                            |                   |
| h         |  | old case             | old case<br>each C.R. Kawa | old case          |

| 3  | Compartmentation.                             |                 |                            |            |   |  |  |
|----|---|-----------------|----------------------------|------------|---|--|--|
|    | Fire check door                               |                 |                            |            | / |  |  |
|    | Sealing of electrical shafts                  |                 |                            |            |   |  |  |
|    | Fire Rating of shaft door                     |                 |                            |            |   |  |  |
|    | Water Curtain                                 |                 |                            | N          |   |  |  |
|    | Fire Dampers                                  |                 | 1                          | V          |   |  |  |
| 4  | Smoke Management System.                      |                 |                            |            |   |  |  |
|    | • Basements                                   | 30 a/c per hour |                            | T          |   |  |  |
|    | • Upper floors                                | 12 a/c per hour |                            | -          |   |  |  |
| 5  | Fire Extinguishers                            |                 | ratification of the second |            |   |  |  |
| 1  | Total numbers                                 | 20 ABL          | 20                         | A          | R |  |  |
|    | • Types                                       | ISI marked      | ABC                        | M          | R |  |  |
|    | • IS marking                                  |                 | ABC<br>Yes                 | M          | R |  |  |
| 6  | First-Aid Hose Reels.                         |                 |                            |            |   |  |  |
|    | Total numbers on each floor                   |                 |                            | The second |   |  |  |
|    | • Length of hose reel hose                    | 30 m            |                            | 1          |   |  |  |
|    | Nozzle diameter                               | 5 mm            |                            |            |   |  |  |
| 7  | Automatic fire detection and alarming system. |                 |                            |            |   |  |  |
|    | Type of detectors                             |                 | 1 1                        |            |   |  |  |
|    | Location of Main Panel                        |                 |                            |            |   |  |  |
|    | Location of Repeater Panel                    |                 |                            |            |   |  |  |
|    | Alternate source of power                     |                 |                            |            |   |  |  |
|    | Hooters' Location                             |                 |                            | 3 7 4 5    |   |  |  |
| 8  | MOEFA   |                 |                            | i da i     |   |  |  |
| 9  | Public Address System.                        |                 |                            |            |   |  |  |
| 10 | Automatic Sprinkler System.                   |                 | 6                          |            | - |  |  |
|    | Basement                                      |                 |                            |            |   |  |  |
|    | Upper Floor                                   |                 |                            |            |   |  |  |
|    | Sprinkler above false ceiling                 |                 | NIA                        |            |   |  |  |
| 11 | Internal Hydrants                             |                 | N                          |            |   |  |  |
|    | Size of riser/down-comer                      | *               |                            |            |   |  |  |
|    | Number of hydrants per floor                  |                 |                            |            |   |  |  |
|    | Hose Box                                      |                 |                            |            |   |  |  |
|    |   |                 |                            |            |   |  |  |

| 2  | 1  | Yard Hydrants.                                    |   |
|----|----|---|---|
|    |    | Total number of hydrants                          |   |
|    |    | Hose Box  |   |
| 13 | Pu | mping Arrangements.                               |   |
|    |    | Ground Level                                      |   |
|    |    | > Discharge of main Pump                          |   |
|    |    | > Head of Main pump                               |   |
|    |    | > Number of main pumps                            |   |
|    |    | > Jockey Pump out put                             | N. S.   |
|    |    | > Jockey pump head                                | AL CONTRACTOR OF THE PROPERTY |
|    |    | > 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 | C  | aptive Water Storage for fire fighting.           |   |
|    |    | Underground tank capacity                         |   |
|    |    | > Draw-off connection                             |   |
|    |    | > Fire service inlet                              |   |
|    |    | > Access to tank                                  |   |
|    |    | Overhead Tank capacity                            |   |
| 15 | I  | Exit Signage.                                     |   |
|    |    | Provision of Lifts.                               |   |
| 16 | 1  | Provision of Lifts.  Pressurization of Lift Shaft |   |
|    |    |   |   |
|    |    | Pressurization of Lift lobby                      |   |
|    |    | Communication In lift Car                         |   |
|    |    | Fireman's Grounding Switch                        |   |
|    | 10 | Lift Signage                                      |   |
| 17 | 7  | Standby power supply                              |   |
|    |    |   |   |
|    |    |   |   |

| 18    | Refuge Area.   |               |
|-------|--|---------------|
|       | > Total Area   | 1             |
|       | > Location   |               |
| 19    | Fire Control Room  | 1             |
|       | Detector System Panel  |               |
|       | • Flow Switch Panel  |               |
|       | PA System Panel  |               |
|       | Batter backup  |               |
|       | Building Floor Plans   |               |
| 20    | Special Fire Protection Systems for Protection of special Risks, if any:                             |               |
| ote:- | Escape route   | ./!/          |
|       | LPG cylinders in laboratories N.O.  Electric wiring Conduct pupe MCB and ELCB.                       |               |
|       | Electric circuit— Electric meter board   | ••••          |
|       | Basement use as per BBL 1983. N.I.A.  Emergency telephone no. board. Displayed                       |               |
|       | Emergency telephone no. board. Displayed   |               |
|       | Generator set. NiL   |               |
| ne o  | The fire protection systems provided in the building were test checked and found func of inspection. | tional at the |
|       | In view of the deemed compliance of the minimum standards of the fire prevention and                 | d fire safety |
| easu  | sures as required under the rules the NOC issued vide letter no felat 1/2011/15                      |               |
| /0.   | مراجياًد. renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.                 |               |
| Siona | nature of the Inspecting Officer Signature of the Inspecting Officer                                 |               |

Name

Name

Designation Solding General 28/11/14

Designation