## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

Fax:- 011-23412593

No.F6/DFS/MS/2015/ School/ NO2/1136

E-mail ID: cfohq.dlfire@nic.in

Dated: 01/07/15

## FIRE SAFETY CERTIFICATE

Certified that the C.L. Bhalla D.A.V. Sr. Sec. School located at Jhandewalan, (Near Naaz Cinema), Karol Bagh New Delhi comprises of Ground + One Upper floor, school running at ground only was inspected by the officer concerned of this department on 11-05-2015 in the presence of Mr. Satender Tomer (Teacher) and found that the said premises 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 the premises is fit for occupancy of class Group B "Educational Building" as above with effect from - 2/- 2015 for a period of three years subject to compliance of the conditions mentioned below:

Issued on ....O.I. / .o.7. / .J. ............................ at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Ph -011-23414333

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Copy to:-

- The Principal, C.L. Bhalla D.A.V. Sr. Sec. School, Jhandewalan, (Near Naaz Cinema), Karol Bagh New Delhi
- 2. Director of Education, Govt. of NCT, Delhi.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. 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>.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of 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 (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

## INSPECTION REPORT

1. Name & address of the building:- C.L. Bhalla D.A.V. Sr. Sec. School at

Jhandewalan, (Near Naaz Cinema), Karol

Bagh New Delhi

2. Type of occupancy:- Educational Group, Gr. + 01 Floor, School

running at Ground floor only at first floor

storage

3. Type of case:-

4. Details of previous NOC:-

5. Fire safety directives No.-

6. Date of inspection:-

7. Name of the inspecting officer:-

8. Name & designation of officer

From the building side:-

9. Year of construction:-10. Applicant's letter No:- Fresh

N/A N/A

11/05/15

Sh. Manoj Kumar Sharma (ADO/CC)

Mr. Satender Tomer (Teacher)

CLB/15/582 dated 12/02/2015

| 10.   | Applicant 3 letter 1.6.                                     | CEBRISTO            |                  | Old Case   |  |  |
|-------|---|---------------------|------------------|--|--|--|
| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement Exiting | Provided at site | Remarks<br>MR/NMR  |  |  |
| 1.    | Access to Building  |                     |                  | 9  |  |  |
|       | 1) Road width   | 05 mtr.             | 05 mtr.          | MR   |  |  |
|       | 2) Gate width   | 3.5mtr.             | 3.5 mtr.         | MR   |  |  |
|       | 3)Width of internal road                                    | NA                  | NA               | NA   |  |  |
| 2.    | Number, Width Type & Arran                                  | igement of Exits    |                  |  |  |  |
|       | A. Number of staircases                                     |                     |                  | The second section is a second |  |  |
|       | 1. Upper floors   | 01                  | 01               | MR   |  |  |
|       | 2. Basements  | N/A                 | N/A              | N/A  |  |  |
|       | B. Width of staircase                                       |                     |                  |  |  |  |
|       | 1. Upper floors   | 1.50 mtr.           | 1.06mtr.         | MR   |  |  |
|       | 2. Basements  | N/A                 | N/A              | N/A  |  |  |
|       | C. Protection of exits                                      |                     |                  |  |  |  |
|       | 1. Fire check door  | N/A                 | N/A              | N/A  |  |  |
|       | 2. Pressurization   | N/A                 | N/A              | N/A  |  |  |
|       | D. No. of continuous  | N/A                 | N/A              | N/A  |  |  |
|       | staircase to terrace  | ***                 |                  |  |  |  |
|       | E. Width of corridor  | 2 mtr.              | 2.50 mtr.        | N/A  |  |  |
|       | F. Door size  | 1 mtr.              | 1 mtr.           | MR   |  |  |
| 3.    | Compartmentation  |                     |                  |  |  |  |
|       | 1) Fire check door  | N/A                 | N/A              | N/A  |  |  |
|       | 2) Sealing of electrical shafts                             | N/A                 | N/A              | N/A  |  |  |
|       | 3) Fire rating of shaft door                                | N/A                 | N/A              | N/A  |  |  |
|       | 4) Water curtain  | N/A                 | N/A              | N/A  |  |  |
|       | 5) Fire Dampers   | N/A                 | N/A              | N/A  |  |  |
| 4.    | Smoke Management System                                     |                     |                  |  |  |  |
|       | 1) Basements  | N/A                 | N/A              | N/A  |  |  |
|       | 2) Upper floors   | N/A                 | N/A              | N/A  |  |  |
| 5.    | Fire Extinguishers  |                     |                  |  |  |  |
|       | 1) Total numbers  | 10 Nos.             | 10 Nos.          | MR   |  |  |

|     | 2) Types   | ABC & CO2  | ABC, CO2 & W.CO2 | MR         |  |  |
|-----|--|------------|------------------|------------|--|--|
|     | 3) ISI marking   | N/A        | N/A              | N/A        |  |  |
| 6.  | First-Aid Hose Reel                                    |            | IVA              | IN/A       |  |  |
|     | 1)Total number of each                                 | N/A        | N/A              | N/A        |  |  |
|     | floor  |            | 1471             | IN/A       |  |  |
|     | 2) Length of hose reel hose                            | N/A        | N/A              | N/A        |  |  |
|     | 3) Nozzle diameter                                     | N/A        | N/A              | N/A        |  |  |
| 7.  | Automatic Fire Detection & Alarming System             |            |                  |            |  |  |
|     | 1) Type of detectors                                   | N/A        | N/A              | N/A        |  |  |
|     | 2) Location of main panel                              | N/A        | N/A              | N/A        |  |  |
|     | 3) Location of repeater panel                          | N/A        | N/A              | N/A        |  |  |
|     | 4) Alternate source of power                           | N/A        | N/A              | N/A        |  |  |
|     | 5) Hooter's Location                                   | N/A        | N/A              | N/A        |  |  |
| 3.  | MOEFA  | N/A        | N/A              | N/A        |  |  |
| ).  | Public Address System                                  | N/A        | N/A              | N/A        |  |  |
| 10. | Automatic Sprinkler System                             |            |                  |            |  |  |
|     | 1) Basement  | N/A        | N/A              | N/A        |  |  |
|     | 2) Upper floors  | N/A        | N/A              | N/A        |  |  |
| · · | 3) Sprinkler above false                               | N/A        | N/A              | N/A        |  |  |
| 1.  | Letornal Hydronia                                      |            |                  |            |  |  |
| I.  | Internal Hydrants                                      | 21/        |                  |            |  |  |
|     | 1) Size of riser/down-comer                            | N/A        | N/A              | N/A        |  |  |
|     | 2) Number of hydrants per floor                        | N/A        | N/A              | N/A        |  |  |
|     | 3) Hose box  | >1/A       |                  |            |  |  |
| 2.  |  | N/A        | N/A              | N/A        |  |  |
|     | Yard Hydrants  1) Total number of hydrants N/A N/A N/A |            |                  |            |  |  |
|     | 2) Hose box  | N/A        | N/A              | N/A        |  |  |
| 3.  | Pumping Arrangement                                    | N/A        | N/A              | N/A        |  |  |
| •   | 1) Ground level  | NI/A       | 27/4             |            |  |  |
|     | a) Discharge of main                                   | N/A        | N/A              | N/A        |  |  |
|     | pump   | N/A        | N/A              | N/A        |  |  |
|     | b) Head of main pump                                   | N/A        | N/A              | N1/4       |  |  |
|     | c) Number of main pump                                 | N/A<br>N/A | N/A<br>N/A       | N/A        |  |  |
|     | d) Jockey pump out put                                 | N/A        | N/A              | N/A        |  |  |
|     | e) Jockey pump head                                    | N/A        | N/A              | N/A        |  |  |
| İ   | f) Stand by pump output                                | N/A        | N/A              | N/A        |  |  |
|     | g) Stand by pump head                                  | N/A        | N/A              | N/A        |  |  |
|     | h) Auto starting/Manual                                | N/A        | N/A              | N/A<br>N/A |  |  |
|     | stopping   |            | 1 1/ / 1         | 11/14      |  |  |
|     | 2) Terrace level                                       |            |                  |            |  |  |
|     | a) Discharge of pump                                   | N/A        | N/A              | N/A        |  |  |
|     | b) Head of pump  | N/A        | N/A              | N/A        |  |  |
|     | c) Power supply  | N/A        | N/A              | N/A        |  |  |
|     | d) Auto starting of pump                               | N/A        | N/A              | N/A        |  |  |
|     | Captive Water Storage for Fire I                       | Fighting   |                  | 4.1//1     |  |  |
|     | 1) Under ground tank                                   | N/A        | N/A              | N/A        |  |  |
|     | capacity   |            | 1                | * ** * *   |  |  |

|  | a) Draw-off connection              | N/A | N/A   | N/A |
|--|-------------------------------------|-----|-------|-----|
|  | b) Fire service inlet               | N/A | N/A   | N/A |
|  | c) Access to tank                   | N/A | N/A   | N/A |
|  | d) Over head tank capacity          | N/A | N/A   | N/A |
| 15.  | Exit Signage.                       | N/A | N/A   | N/A |
| 16.  | Provision of Lifts.                 |     |       |     |
|  | a) Pressurization of lift shaft     | N/A | N/A   | N/A |
|  | b) Pressurization of lift lobby     | N/A | N/A   | N/A |
|  | c) Communication in lift car        | N/A | N/A   | N/A |
|  | d) Fireman's switch                 | N/A | N/A   | N/A |
|  | e) Lift signage                     | N/A | N/A   | N/A |
| 17.  | Stand by Power Supply               | N/A | N/A   | N/A |
| 18.  | Refuge Area                         | N/A | N/A   | N/A |
|  | Total area location                 | N/A | N/A   | N/A |
| 19.  | Fire Control Room                   | N/A | N/A   | N/A |
|  | a) Detector system panel            | N/A | N/A   | N/A |
|  | b) Flow switch panel                | N/A | N/A · | N/A |
|  | c) PA system panel                  | N/A | N/A   | N/A |
|  | d) Battery backup                   | N/A | N/A   | N/A |
| Programme and the last section | e) Building floor plan              | N/A | N/A   | N/A |
| 20.  | Special Fire Protection System any: | N/A |       |     |

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011.

Signature of the Inspecting Officer

Name:- M.K. Sharma Designation:- A. D.O. (CC)

D0 (CB)

July 25/6)15