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

Fax: 23412593, E-mail: cfohq.dlfire@nic.in

No. F6/DFS/MS/School/2013/296

Dated: 15/05/13

FIRE SAFETY CERTIFICATE

Certified that the St.Eknath Govt. Sarvodaya Kanya Vidyalaya at J&K-Block, Dilshad Garden, Delhi-95. Comprised of ground plus three upper floors owned/occupied by Govt. Girls Sr. Sec School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 30.04.13 in the presence of Smt. Kiran Arya, Vice-Principal, of the school and that the building is fit for occupancy class B' Educational Building' with effect from Associated and period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed overleaf.

Issued on _______at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Delhi Fire Service Ph.23414333

To,

The Vice-Principal St.Eknath Govt. Sarvodaya Kanya Vidyalaya J&K-Block, Dilshad Garden, Delhi-95.

Copy:-

- 1. The Director of Education Directorate of Education, Lucknow Road, Delhi -54.
- The Principal Govt. Sarvodaya Bal Vidyalaya J&K-Block, Dilshad Garden, Delhi-95.

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall

be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of

unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: St. Eknath Govt.Sarvodaya Kanya Vidyalaya, J&K Block,

Dilshad Garden, Delhi -95.

2. Building is comprised of

: Ground +3, upper floor.

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC letter: Nil

6. Fire Safety direction letter No : NBC

7. Date of Inspection

: 30.04.13

8. Name of the Inspecting officers:

DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Smt.Kiran Arya (Vice -Principal)

10. Year of Construction

-: 2007

11. Applicant's letter No

: letter No.SKV/J&K/DG/97 Dated 17/04/13.

| NO. | Minimum Standards on fire | NBC | Provided at | Remarks | | |
|-----|---|----------------|-------------|---------|--|--|
| 1 | prevention and fire safety U/R33 Requirement Site Access to building | | | | | |
| - | Road width | 6 Mtrs. | 06 Mtrs. | MR | | |
| | Gate width | | | | | |
| | Width of internal road | 4.5 M | Provided | MR | | |
| 2 | | | | | | |
| 2 | Number, Width, Type and Arrangement of Exits a. Number of Staircases | | | | | |
| | Upper Floor | 02 Nos | 02 Nos. | MD | | |
| | Basement | 02 1105 | UZ INOS. | MR | | |
| | Dasement | | | | | |
| | B. Width of Staircases | | | | | |
| | | v _a | , v | e n e | | |
| | Upper Floor | 1.5 M | 1.5 M | MR | | |
| | Basement | | | | | |
| | c. Protection of exits | > | V | | | |
| | Fire check door | | | | | |
| | Pressurization | | | | | |
| | e. No. of continuous staircases to | 941 | | | | |
| | terrace | 1 Nos. | 2 Nos. | MR | | |
| | g. Width of Corridor | 1.5 mts. | 2.0 mts | MR | | |
| | h. Door Size | 1.0 Mtrs | 1.0 Mtrs | MR | | |
| 3 | Compartmentation. | | | | | |
| | Fire check door | | | | | |
| | Sealing of electrical shafts | | | | | |
| | Fire rating of shaft door | | | | | |
| | Water curtain | | | | | |
| | Fire Dampers | | | | | |

St. Eknath Govt.Sarvodaya Kanya Vidyalaya, J&K Block, Dilshad Garden, Delhi -93.

| 4 | Smoke Management System. | | | | | |
|--------------|--|------------|--|----|--|--|
| - | Basement | | | | | |
| | Upper floor | | | | | |
| 5. | Fire Extinguishers | | | | | |
| ე. | | 15 Nos. | 18 Nos. | MR | | |
| | | ABC & Co2 | ABC & Co2 | MR | | |
| | • types | ISI marked | ISI marked | MR | | |
| | IS marking | TOTTIGITOG | | | | |
| 6 | First-aid-Hose Reels. | 2 Nos. | Provided | MR | | |
| | Total numbers of each floor Length of hose reel hose Nozzle diameter | 2 1103. | 11001000 | | | |
| | | 30 M | Provided | MR | | |
| | | 5 MM | Provided | MR | | |
| | | | in the second se | * | | |
| | | | | | | |
| 7 | Automatic fire detection and alarming system. | | | | | |
| | Type of detectors | | | | | |
| | Type of detectors Location of main panel | | | | | |
| | Location of repeater panel | | | | | |
| | Alternate source of power | | | | | |
| | | | | | | |
| | | | | | | |
| | Hooter's location | | | | | |
| 8 | MOEFA | | | | | |
| 9 | Public address System. | | | | | |
| 10 | Automatic Sprinkler System. | | | | | |
| 10 | Basement | | | | | |
| | | | | | | |
| | upper floor | | | | | |
| | sprinkler above false ceiling | | | | | |
| 11 | Internal Hydrants | | | | | |
| | size of riser/down-comer | | | | | |
| | Number of hydrants per floor | | | | | |
| | Hose Box | | | | | |
| | 11000 201 | | ** | * | | |
| 40 | Vard Hudropto | | | | | |
| 12 | Yard Hydrants. | | | | | |
| | Total number of hydrants | | | | | |
| 16 | Hose Box | | 15.83 | | | |
| 13 | Pumping Arrangements. | | 36 | | | |
| | Ground Level | | | | | |
| | Discharge of main Pump | | | | | |
| | Head of Main Pump | | | | | |
| | Number of main pumps | | | | | |
| | Jockey pump out put | | | | | |
| | Jockey pump head | | | | | |
| | Standby pump out put | | | | | |
| | Standby pump Head | | | | | |

St. Eknath Govt Sarvodaya Kanya Vidyala 4, J&K Block, Dilshad Garden Delhi -93

| | 20 994 | | | |
|------|--|-------------|-------------|--|
| | Auto Starting /Manual | | | |
| | stopping | | | |
| | Pump House Access | | | |
| | Terrace Level | Required | Provided | MR |
| | Discharge of pump | 450 LPM | Provided | The second secon |
| | Head of the Pump | 40 M | Provided | MR |
| | Power supply | Required | Provided | MR |
| | | and quinous | rrovided | MR |
| | Auto Starting of pump | Required | Auto | MD |
| 4.4 | | · toquirou | Auto | MR |
| 14 | Captive Water Storage for Fire | | | |
| | righting. | | | |
| | Underground tank capacity | | | |
| | Draw-off connection | | | |
| | Fire service inlet | | | |
| | Access to tank | Required | Description | |
| | Overhead Tank capacity | 10,000 Ltrs | Provided | MR |
| 15 | Exit Signage. | | Provided | MR |
| 16 | Provision of Lifts. | Required | Provided | MR |
| | Pressurization of Lift Shaft | | | |
| | Pressurization of Lift lobby | | | |
| | Communication in lift car | | | |
| | Firemen's and lift car | | | |
| | Firemen's grounding switch | | | |
| 17 | Lift Signage Standburger | | | |
| 18 | Standby power supply | | | |
| 10 | Refuge Area. | | | |
| | Total area | | | |
| 19 | • Location | | | |
| 19 | Fire Control Room | | | |
| | Detector system panel | | | |
| | Flow switch panel | | | |
| | PA system panel | | | |
| | | | | |
| ERN | Battery backup | | | |
| 20 | L Danding 1 1001 Flans | | | |
| 2019 | Special Fire Protection systems for | | | |
| -10 | protection of special Risks, if any: | | 200 E | ¥ |

Date 13-5-13

The fire extinguishers provided in the building were tested/checked and found functional at the time of inspection.

Keeping in view the 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 Fire Service Rule 2010.

CFO Rum

Signature of the Phapeeting Officer

Name VIRENDRA SINCH

Designation

DO (E)