

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

No.F.6/DFS/MS/School/SZ/2021/56

Dated: 21 / 01 / 2021

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya No.-1 located at Sarojini Nagar, New Delhi-110023 (ID-1719029) comprised of Ground & One Upper Floor only, owned / occupied by Sarvodaya Kanya Vidyalaya, has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2018/SZ/299 dated 23/02/2018. The premises was re-inspected by the officer concerned of Fire Service on 18.01.2021 in the presence of Smt. Kanta Saini (HOS) observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class "Educational" (Group-B) with effect from 21 / 01 / 2021 for a period of three years subject to the conditions printed below.

Issued on 21/01/2021 at New Delhi by.



(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (S.Z.).



Copy to :-

1. The Principal, Sarvodaya Kanya Vidyalaya No.-1, Sarojini Nagar, New Delhi-110023.
2. The Director of Education, Old Secretariat, Delhi-110054.

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. 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 in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
7. There shall not be more than 45 students in class rooms in any case.

INSPECTION REPORT

1. Name & address of the building: **Sarvodaya Kanya Vidyalaya No.-1, Sarojini Nagar, New Delhi-110023 (ID-1719029).**
2. Type of Occupancy : **Educational (Ground +1 upper floor only)**
3. Type of Case : **Renewal**
4. Details of previous NOC : **F6/DFS/MS/School/2018/SZ/299 dated 23/02/2018**
5. Fire Safety directives Letter No. : **DOE Circular dated 1.03.2011**
6. Date of inspection : **18/01/2021**
7. Name of the Inspecting Officer : **A.D.O. (S.J.)**
8. Name and designation of Officer from the building side : **Smt. Kanta Saini (HOS)**
9. Year of Construction : **1962**
10. Applicant's letter received through email **ID-skvno11719029@gmail.com** dated 15/01/2021

| S No | Minimum standards on fire prevention and fire safety U/R 33 | DOE Circ. Dated 1/03/2011 Requirements | Provided at site | Remarks MR/NMR |
|------|---|--|------------------|----------------|
| 1. | Access of building | | | |
| | • Road width | Required | 9 mtr | MR |
| | • Gate width | N/A | N/A | N/A |
| | • Width of internal road | N/A | N/A | N/A |
| 2. | Number, width, Type & Arrangements of exits | | | |
| | a. Number of staircases | | | |
| | • Upper floors | Required | 2 | MR |
| | • Basements | N/A | N/A | N/A |
| | b. Width of staircases | | | |
| | • Upper floors | 1.50 /0.75m | 1.60m (each) | MR |
| | • Basements | N/A | N/A | N/A |
| | c. Protection of exits | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Pressurization | N/A | N/A | N/A |
| | d. No of continuous staircase to terrace | Required | 1 | MR |
| | e. Width Of Corridor | N/A | 1.5m | N/A |
| | f. Door Size | 1.00 mtr | 1.00 mtr | MR |
| 3. | Compartmentation | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Sealing of electrical shafts | N/A | N/A | N/A |
| | • Fire Rating of shaft door | N/A | N/A | N/A |
| | • Water Curtain | N/A | N/A | N/A |
| | • Fire Dampers | N/A | N/A | N/A |
| 4. | Smoke managements System | | | |
| | • Basements | N/A | N/A | N/A |
| | • Upper floors | N/A | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 14 | 40 | MR |
| | • Types | ABC/CO ₂ | Provided | M/R |
| | • ISI marking | Required | Provided | M/R |

| | | | | |
|-----|--|-----|-----|-----|
| 6. | First – Aid Hose Reels | | | |
| | • Total numbers on each floor | N/A | N/A | N/A |
| | • Length of hose reel hose | N/A | N/A | N/A |
| | • Nozzle diameter | N/A | N/A | N/A |
| 7. | Automatic fire detection and alarming system | | | |
| | • Type of detector | N/A | N/A | N/A |
| | • Location of Main Panel | N/A | N/A | N/A |
| | • Location of Repeater Panel | N/A | N/A | N/A |
| | • Alternate source of power | N/A | N/A | N/A |
| | • Hooters' Location | N/A | N/A | N/A |
| 8. | MOEFA | N/A | N/A | N/A |
| 9. | Public Address System | N/A | N/A | N/A |
| 10. | Automatic Sprinkler System | | | |
| | • Basements | N/A | N/A | N/A |
| | • Upper Floor | N/A | N/A | N/A |
| | • Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | • Size of riser/down-comer | N/A | N/A | N/A |
| | • Number of hydrants per floor | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | • Total number of hydrants | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 13. | Pumping Arrangements | | | |
| | • Ground Level | N/A | | |
| | • Discharge of main pump | N/A | N/A | N/A |
| | ➤ Head of main pump | N/A | N/A | N/A |
| | ➤ Number of main pumps | N/A | N/A | N/A |
| | ➤ Jockey pump out put | N/A | N/A | N/A |
| | ➤ Jockey pump head | N/A | N/A | N/A |
| | ➤ Standby Pump out put | N/A | N/A | N/A |
| | ➤ Standby Pump Head | N/A | N/A | N/A |
| | ➤ Auto Staring/Manual stopping | N/A | N/A | N/A |
| | ➤ Pump House Access | N/A | N/A | N/A |
| | • Terrace level | | | |
| | ➤ Discharge of pump | N/A | N/A | N/A |
| | ➤ Head of the pump | N/A | N/A | N/A |
| | ➤ Power supply | N/A | N/A | N/A |
| | ➤ Auto starting of pump | N/A | N/A | N/A |
| 14. | Captive water Storage for fire fighting | | | |
| | • Underground tank capacity | N/A | N/A | N/A |
| | ➤ Draw of connection | N/A | N/A | N/A |
| | ➤ Fire service inlet | N/A | N/A | N/A |
| | ➤ Access to tank | N/A | N/A | N/A |
| | • Overhead Tank capacity | N/A | N/A | N/A |

| | | | | |
|-----|--|-----|-----|-----|
| 15 | Exit Signage | N/A | N/A | N/A |
| 16. | Provision of Lifts | | | |
| | ➤ Pressurization of Lift Shaft | N/A | N/A | N/A |
| | ➤ Pressurization of lift lobby | N/A | N/A | N/A |
| | ➤ Communication in lift Car | N/A | N/A | N/A |
| | ➤ Fireman's Grounding Switch | N/A | N/A | N/A |
| | ➤ Lift Signage | N/A | N/A | N/A |
| 17. | Standby power supply | N/A | N/A | N/A |
| 18. | Refuge Area | N/A | N/A | |
| | ➤ Total area | N/A | N/A | N/A |
| | ➤ Location | N/A | N/A | N/A |
| 19. | Fire control room | | | |
| | ➤ Detector system panel | N/A | N/A | N/A |
| | ➤ Flow Switch Panel | N/A | N/A | N/A |
| | ➤ PA System Panel | N/A | N/A | N/A |
| | ➤ Batter backup | N/A | N/A | N/A |
| | ➤ Building Floor Plans | N/A | N/A | N/A |
| 20. | Special Fire Protection Systems for Protection of special Risks, if any; | N/A | N/A | N/A |

Note:- General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape routeClear.....
2. LPG cylinders in laboratoriesNil.....
3. Electric wiring ...Conduit Wiring..... MCB and ELCB
Electric circuit
4. Electric meter boardNot under the staircase.....
5. Basement use as per BBL 1983NA.....
6. Emergency telephone no. boardDisplayed.....
7. Generator setNil.....

The fire protection systems provided in the building were 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 rules the NOC issued vide letter No. **F6/DFS/MS/School/2018/SZ/299 dated 23/02/2018** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DO (SD) on leave
by CFO/SZ) *[Signature]* F.T. please

[Signature]
19/11/2021
Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal
Designation : A.D.O. (S.J.)

~~*[Signature]*~~ by CFO/SZ) Sit, F.T. is added for
[Signature]
20/11/2021