

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

No. F.6/DFS/MS/School/2020/SZ/ **369**

Dated: **23./9...**/2020

FIRE SAFETY CERTIFICATE

Certified that the Kendriya Vidyalaya No.2, located at Delhi Cantt, APS Colony, Gurgaon Road, New Delhi-110010 comprised of ground plus one upper floor own/occupied by Kendriya Vidyalaya Sanghthan was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/SZ/2017/454 Dated 28/03/2017. The premises was re-inspected by the officer concerned of this department on 18/09/2020 in the presence of Mrs. Bharti Kukkal (principal) of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and that the premises is fit for occupancy class "Educational Building" Group-B, with effect from **23./9...**/2020 for period for three years.

Issued on **23/9/2020** at New Delhi by



(S.S. Tuli)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

1. The Principal, Kendriya Vidyalaya No.2, Delhi Cantt, APS Colony, Gurgaon Road, New Delhi-11010
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

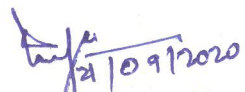
1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. 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 www.dfs.delhigovt.nic.in.
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

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INSPECTION REPORT

| | | | | |
|--------------|--|---|---------------------------------|-----------------------|
| 1 | Name & Address of the Building | Kendriya Vidyalaya No.2, Delhi Cantt, APS Colony, Gurgaon Road, New Delhi-11010 | | |
| 2 | Type of Occupancy | Educational "Group-B" (School) | | |
| 3 | Building Comprised of | Ground + 01 upper floors | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F6/DFS/MS/School/SZ/2017/454 Dated 28/03/2017 | | |
| 6 | Fire Safety Directives Letter No | F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 1.03.2011 | | |
| 7 | Date of Inspection | 18/09/2020 | | |
| 8 | Name of the Inspecting Officers | D. B. Mukherjee, DO (SD) | | |
| 9 | Name & Designation of Officers from the building side | Mrs. Bharti Kukkal (Principal) | | |
| 10 | Year of construction | 1981 | | |
| 11 | Applicant letter No. | F. Aud./2020-21/Lic./Fire NOC/ dated 18/03/2020 | | |
| S. No | Minimum standards on Fire Prevention and Fire Safety U/R 33 | As Per Old NOC | Provided at Site | Remarks MR/NMR |
| 1 | Access to Building. | | | |
| | • Road width | Accessible | 6m | MR |
| | • Gate width | Required | 4m | MR |
| | • Width of internal road | N/A | N/A | NA |
| 2 | Number, width, type & arrangement of exits | | | |
| | a) Number of Staircase | | | |
| | ➤ Upper floors | 09Nos | 09 Nos | MR |
| | ➤ Basement floor | N/A | N/A | N/A |
| | b) Width of Staircase | | | |
| | ➤ Upper floors | 1.5m/0.75m | 5Nos=1.42m, 3Nos=2m & 1No=1.85m | MR |
| | ➤ Basement floor | 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 | N/A | N/A | N/A |
| | e) Width of corridor | N/A | N/A | N/A |
| | f) Door size | 1mtr | 1mtr | 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. | NA | NA | NA |
| 4. | Smoke Management system. | | | |
| | • Basement | 30 ACPH | NA | NA |
| | • Upper floors | 12 ACPH | NA | NA |
| 5. | Fire Extinguishers. | | | |
| | • Total numbers | 60 No's | 80No's | MR |
| | • Types | ABC / CO2 | ABC, Co2, WCO2 | MR |
| | • ISI Marking | ISI marked | Provided | MR |

| | | | | |
|------------|---|----------|----------|-----|
| 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 & alarming system | | | |
| | • Type of detectors | 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 |
| | • Hooter's 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 | | | |
| | • Basement | N/A | N/A | N/A |
| | • Upper floors | 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 Hydrant 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 | | | |
| | ➤ 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 output. | N/A | N/A | N/A |
| | ➤ Jockey Pump head. | N/A | N/A | N/A |
| | ➤ Standby Pump output. | N/A | N/A | N/A |
| | ➤ Standby pump head. | N/A | N/A | N/A |
| | ➤ Auto Starting/Manual Stopping. | N/A | N/A | N/A |
| | • Terrace Level | | | |
| | ➤ Discharge of pump. | N/A | N/A | N/A |
| | ➤ Head of 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-off 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. | Required | Provided | MR |

| | | | | |
|---|---|-----|-----|-----|
| 16. | Provisions 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 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 | | | |
| | • 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 |
| | • Battery backup | N/A | N/A | N/A |
| | • Building floor plan | N/A | N/A | N/A |
| 20. | Special Fire Protection System for the Protection of special Risk, if any. | | | N/A |
| <p>The fire protection system provided in the building / premises were test checked at random and found functional at the time of inspection.</p> <p>Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular dated 01/03/2011, the FSC issued vide letter No. F6/DFS/MS/School/SZ/2017/454 Dated 28/03/2017 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.</p> <p>Accordingly, DFA is put up for approval and signature please.</p> <p style="text-align: right;">  Signature of the Inspecting Officer Name: D.B. Mukherjee Designation: DO (SD) </p> | | | | |

Dy. CFO (SZ)

CF Please
Guich
21/9/2020



DO(SD) f.T. letter is put up for sign pt.

Dy CFO (SZ)
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22/9

MS call

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21/09/2020