



No. F6/DFS/MS/School/SZ/2025/ 79

Dated: 28/01/2025

FIRE SAFETY CERTIFICATE

Certified that the **Amrita Public School** located at **K-II/474, Sangam Vihar, New Delhi-80**, comprised of Small basement + Ground + 04 upper floors was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2020/SZ/496 dated 10.11.2020. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 24.01.2025 in the presence of Sh. John Jiteswar Singh (Director) and found that school building has now added a temporary construction floor on the terrace (declared Low Rise building by MCD) and has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/building (**Ground + 04 upper floors only**) is fit for occupancy of Group B "**Educational Building**" (School) with effect from 28/01/2025 for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 28/01/2025 at New Delhi by

(Atul Garg)
Director
Delhi Fire Service

Copy to:-

1. The Commissioner, MCD, 9th floor, Shyama Prashad Mukherjee Civic Centre, Delhi - 110002.: To ensure the occupancy as mentioned above.
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.
3. The Principal, Amrita Public School located at K-II/474, Sangam Vihar, New Delhi-80.

Conditions for the validity of Fire Safety Certificate

1. **This Fire Safety Certificate is valid for Ground + 04 upper floor only.**
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
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 www.dfs.delhigovt.nic.in.
8. The means of escape shall be kept unobstructed/unlocked for unhindered evacuation in case of an emergency.
9. 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 month prior to its expiry. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

INSPECTION REPORT

| | | | | |
|-------------|---|---|-------------------------|-----------------------|
| 1 | Name & address of the building | Amrita Public School located at K-II/474, Sangam Vihar, New Delhi-80. | | |
| 2 | Building is comprised of | Small Basement (used as office) + Ground + 04 upper floors + temporary structure on the entire terrace. School running at ground + 04 upper floors (The school management has submitted an undertaking not to conduct any teaching activity on 5 th floor temporary structure). | | |
| 3 | Type of occupancy | Group B- Educational building | | |
| 4 | Type of case | Addition of temporary structure on terrace/ Renewal | | |
| 5 | Details of previous FSC | F6/DFS/MS/School/2020/SZ/496 dated 10.11.2020 for ground + 4 upper floors | | |
| 6 | Fire safety direction letter no. | NBC Part-IV & UBBL- 2016 | | |
| 7 | Date of inspection | 24.01.2025 | | |
| 8 | Name of the inspecting officers | Rajesh Kumar Shukla, ADO (M. Road) | | |
| 9 | Name of the designation of officer from the building side | John Jiteswar Singh, Director. | | |
| 10 | Year of construction | 1998, 2021. | | |
| 11 | Applicant's letter no. | Outdoor diary No. 11087 dated-06.01.2025 | | |
| S.No | Minimum standard of fire prevention and fire safety U/R 33 | Requirement as per Rule 35(6) | Provided at site | Remarks MR/NMR |
| 1 | Access to Building: | | | |
| | A Road width | 6.0 m | Provided | MR |
| | B Gate width | NA | NA | NA |
| | C Width of internal road | NA | NA | NA |
| 2 | Number, Width, Type and Arrangement of Exits: | | | |
| | A Number of staircases | | | |
| | a Upper floor | 2 nos. | 2 nos. | MR |
| | b Basement | NA | NA | NA |
| | B Width of staircases | | | |
| | a Upper floor | 1.5 m each | 1.52 m, & 1.54 m | MR |
| | b Basement | NA | NA | NA |
| | C Protection of exits | NA | NA | NA |
| | a Fire check door | NA | NA | NA |
| | b Pressurization | NA | NA | NA |
| | D No. of continuous staircases to terrace | Required | Provided | MR |
| | E Width of corridor | NA | NA | NA |
| | F Door size | 1.0 mtrs. (class rooms) | Provided | MR |
| 3 | Compartmentation: | | | |
| | A Fire check door | NA | NA | NA |
| | B Sealing of electrical shafts | NA | NA | NA |
| | C Fire rating of shaft door | NA | NA | NA |
| | D Water curtain | NA | NA | NA |
| | E Fire dampers | NA | NA | NA |
| 4 | Smoke Management System: | | | |
| | A Basement | NA | NA | NA |
| | B Upper floor | Natural/ mechanical | Natural | MR |
| 5. | Fire Extinguisher: | | | |
| | A Total numbers | 12 nos. | 28 nos. | MR |
| | B Types | CO ₂ & ABC | CO ₂ & ABC | MR |
| | C ISI marking | ISI Mark | Provided | MR |
| 6 | First-Aid-Hose Reel: | | | |
| | A Total numbers of each floor | 01 no. | 2 nos. | MR |
| | B Length of hose reel hose | 30 mtrs | Provided | MR |
| | C Nozzle diameter | 5 mm | Provided | MR |

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|----|---|--------------------------------|--------------------------------|----------|----|
| 7 | Automatic Fire Detection and Alarming System: | | | | |
| | A | Type of detectors | NA | NA | NA |
| | B | Location of main panel | NA | NA | NA |
| | C | Location of repeater panel | NA | NA | NA |
| | D | Alternate source of power | NA | NA | NA |
| | E | Hooters | NA | NA | NA |
| 8 | MOEFA: | | NA* | NA | NA |
| 9 | Public Address System: | | Required | Provided | MR |
| 10 | Automatic Sprinkler System: | | | | |
| | A | Basement | NA (area around 70 sq. meters) | NA | NA |
| | B | Upper floor | NA | NA | NA |
| | C | Sprinkler above false ceiling | NA | NA | NA |
| 11 | Internal Hydrants: | | | | |
| | A | Size of riser/down-comer | Required | 100 mm | MR |
| | B | Number of hydrants per floor | Required | Provided | MR |
| | C | Hose box | Required | Provided | MR |
| 12 | Yard Hydrants: | | | | |
| | A | Total number of hydrants | NA | NA | NA |
| | B | Hose box | NA | NA | NA |
| 13 | Pumping Arrangements: | | | | |
| A | Ground level | | | | |
| | a) | Discharge of main pump | NA | NA | NA |
| | b) | Head of main pump | NA | NA | NA |
| | c) | Number of main pumps | NA | NA | NA |
| | d) | Jockey pump out put | NA | NA | NA |
| | e) | Jockey pump head | NA | NA | NA |
| | f) | Standby pump out put | NA | NA | NA |
| | g) | Standby pump head | NA | NA | NA |
| | h) | Auto starting /manual stopping | NA | NA | NA |
| | i) | Pump house access | NA | NA | NA |
| B | Terrace Level | | | | |
| | a) | Discharge of pump | 450 LPM | 450 LPM | MR |
| | b) | Head of the pump | 40 m | Provided | MR |
| | c) | Power supply | Required | Provided | MR |
| | d) | Auto starting of pump | Required | Provided | MR |
| 14 | Captive Water Storage for Fire Fighting: | | | | |
| | A | Underground tank capacity | NA | NA | NA |
| | B | Draw-off connection | NA | NA | NA |
| | C | Fire service inlet | NA | NA | NA |
| | D | Access to tank | NA | NA | NA |
| | E | Overhead tank capacity | 10,000 ltrs | Provided | MR |
| 15 | Exit Signage: | | Required | Provided | MR |
| 16 | Provision of Lifts: | | | | |
| | A | Pressurization of lift shaft | NA | NA | NA |
| | B | Pressurization of lift lobby | NA | NA | NA |
| | C | Communication in lift car | NA | NA | NA |
| | D | Firemen's grounding switch | NA | NA | NA |
| | E | Lift signage | NA | NA | NA |
| 17 | Standby Power Supply: | | NA | NA | NA |
| 18 | Refuge Area: | | | | |
| | A | Total area | NA | NA | NA |
| | B | Location | NA | NA | NA |

*MOEFA is not required as per NBC 2005/ 2016.
Amrita Public School located at K-II/474, Sangam Vihar, New Delhi-80.

82

| | | | | | |
|----|--|-----------------------|----|----|----|
| 19 | Fire Control Room: | | | | |
| | A | Detector system panel | NA | NA | NA |
| | B | Flow switch panel | NA | NA | NA |
| | C | PA system panel | NA | NA | NA |
| | D | Battery backup | NA | NA | NA |
| | E | Building floor plans | NA | NA | NA |
| 20 | Special Fire Protection systems for protection of special Risks, if any: | | NA | NA | NA |

LEGENDS:- Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

Note:- The school building is comprised of ground + 04 upper floors + temporary structure on the entire terrace (MCD in its letter no. AE-III/M-III/SZ/MCD/2024-25/D-113 dated 18.12.2024 has certified that the height of the building with temporary construction on terrace/ 5th floor is 14.63 meters and hence is a low rise building (email letter from Assistant Engineer placed at C/33). The school management has also submitted an undertaking that no teaching activities shall be done on 5th floor.

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

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/School/2020/SZ/496 dated 10.11.2020 is recommended to be renewed under Rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

DO (SD)

[Handwritten signatures and dates]
27/01/2025
27/01/2025
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27/01/2025