

e-17

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

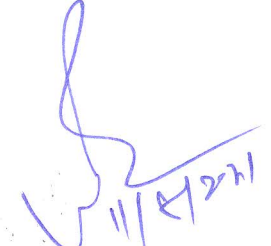
No. F.6/DFS/MS/School/2021/WZ/ 607

Dated: 12/8/21

FIRE SAFETY CERTIFICATE

Certified that the Lt. Col. Mehar Little Angels Sr. Sec. School located at B-5 Block, Paschim Vihar, New Delhi-110063 comprised of Basement, Ground floor & Three upper Floos was granted FSC by this department vide letter No. F.6/DFS/MS/School/2018/1742 dated 26/07/2018. The premises was re-inspected by officer concerned of this department on 28/07/2021 in the presence of Mr. Nitin Bhardwaj (PGT Teacher) of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Act 2007 Rules, 2010 and that the school building is fit for occupancy class "Educational" with effect from12/8/21..... 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 compliance of the under mentioned conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 12/8/21 at New Delhi by


(Dharampal Bhardwaj)
Dy. Chief Fire Officer
West Zone

Copy to: -

1. The Principal, Lt. Col. Mehar Little Angels Sr. Sec. School located at B-5 Block, Paschim Vihar, New Delhi-110063.
2. The Director of Education, NDMC, Civic Centre, Minto Road, 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.

INSPECTION REPORT

| 1 | Name & Address of the Building | Lt. Col. Mehar Little Angels Sr. Sec. School, located at B-5 Block, Paschim Vihar, New Delhi-110063. | | |
|-----------|---|--|---|---------------------------|
| 2 | Type of Occupancy | Group-B, "Educational Building" (School) | | |
| 3 | Building Comprised of | Basement, Ground plus three upper floors | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F.6/DFS/MS/School/2018/1742 dated 26/07/2018 | | |
| 6 | Fire Safety Directives Letter No | Nil | | |
| 7 | Date of Inspection | 28/07/2021 | | |
| 8 | Name of the Inspecting Officers | ADO Aman Kumar Lathar | | |
| 9 | Name & Designation of Officers from the building side | Mr. Nitin Bhardwaj (PGT Teacher) | | |
| 10 | Year of construction | 2010 | | |
| 11 | Applicant letter No. | Email date 15/07/2021 | | |
| S. No | Minimum standards on Fire Prevention and Fire Safety U/R 33 | Requirements | Provided at Site | Remarks MR/NMR (old case) |
| 1 | Access to Building. | | | |
| | • Road width | 6 m | 6 m | MR |
| | • Gate width | 4.5 m | 4.5 m | MR |
| | • Width of internal road | -N/A- | -N/A- | -N/A- |
| 2 | Number, width, type & arrangement of exits. | | | |
| | a) Number of Staircase | | | |
| | ➤ Upper floors | 2 | 4 | MR |
| | ➤ Basement floor | 2 | 2 | MR |
| | b) Width of Staircase | | | |
| | ➤ Upper floor | 1.50 m | 1.80 m × 1 1.65 m × 1 1.50 m × 2. | MR |
| | ➤ Basement floor | 1.50 m | 1.50 m × 2 | MR |
| | 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 | 1 | 2 | MR |
| | e) Width of corridor | 1.50 m | 2.40 m | MR |
| | f) Door size | 1.00 m | 1.00 m | 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 Management system. | | | |
| | • Basement | Required | Provided | MR |
| | • Upper floors | -N/A- | -N/A- | -N/A- |
| 5. | Fire Extinguishers. | | | |
| | • Total numbers | 25 nos | 31 nos | MR |
| | • Types | ABC/CO ₂ | Provided | MR |
| | • ISI Marking | ISI Marking | Provided | MR |
| 6. | First Aid Hose Reels. | | | |
| | • Total numbers on each floor. | 2 | 2 | MR |
| | • Length of hose-reel hose. | 30 m | 30 m | MR |
| | • Nozzle Diameter | 5 mm | 5 mm | MR |

| | | | | |
|-----|--|-------------------|-------------------|-------|
| 7 | Automatic fire detection & alarming system. | | | |
| | <ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -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 | | | |
| | <ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling | Required | Provided | MR |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| 11. | Internal Hydrants. | | | |
| | <ul style="list-style-type: none"> Size of Riser / Down-comer Number of Hydrant per floor Hose box. | 100 mm | 100 mm | MR |
| | | Two at each floor | Two at each floor | MR |
| | | Two at each floor | Two at each floor | MR |
| 12. | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> Total number of hydrants. Hose box. | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| 13. | Pumping arrangements. | | | |
| | <ul style="list-style-type: none"> 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- |
| | ➤ Pump house access. | -N/A- | -N/A- | -N/A- |
| | <ul style="list-style-type: none"> Terrace Level | | | |
| | ➤ Discharge of pump. | 450 LPM & 180 | 450 LPM & 180 | MR |
| | ➤ Head of pump. | LPM | LPM | |
| | ➤ Power supply. | 60 m | 60 m | MR |
| | ➤ Auto starting of pump. | Required | Provided | MR |
| | | Required | Provided | MR |
| 14. | Captive water storage for firefighting. | | | |
| | <ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. | 25,000 ltrs | 25,000 ltrs | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | Required | Provided | MR |
| | | 5,000 ltrs | 5,000 ltrs | MR |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | <ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |
| | | -N/A- | -N/A- | -N/A- |

| 17 | Standby Power Supply | Required | Provided | MR |
|-----|--|----------|----------|-------|
| 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- | -N/A- | -N/A- |

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no. F.6/DFS/MS/School/2018/1742 dated 26/07/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Handwritten signature and date: Aman Kumar Lather 31/7/21

Signature of the Inspecting Officer
 Name : Aman Kumar Lather
 Designation: ADO (JWP)

D.O (WEST)...105
 DATED...02/08/21

DO (WD)

Handwritten signature and date: 02/08/21

Handwritten signature: DCFB (W2)

Handwritten signature: ADO/JWP

F.T. is put-up for sign M.

Handwritten signature: DCFB (W2)

Handwritten signature and date: 11/8/2021

Handwritten signature and date: Aman Kumar Lather 10/08/21 ADO (JWP)

Handwritten signature: MS/ cell