GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2021/SZ/ 324

Dated: 16/4/2021

FIRE SAFETY CERTIFICATE

Issued on 6 / 4 2021 at New Delhi by

(Sunil Chawdhary) Dy. Chief Fire Officer (SZ) Delhi Fire Service

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- 1. The Principal, S. D.M. C Primary Co-ed School, located at Opposite Arya Samaj Mandir, Arjun Nagar, New Delhi 110029
- 2. The Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

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. 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
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction of Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

| | INSPECTION REPORT | | | | | |
|-------|---|--|-----------------------------|----------------|--|--|
| 1 | Name & Address of the Building | S.D.M.C Primary Co-ed School, Opposite Arya Samaj Mandir, Arjun Nagar, New Delhi - 110029 | | | | |
| 2 | Type of Occurrence | | | | | |
| 3 | Type of Occupancy Building Comprised of | Educational, Group-B (School) | | | | |
| 4 | Building Comprised of Type of Case | Ground plus one upper floor | | | | |
| 5 | Details of Previous NOC | Renewal | 1/00/10/07/100 | | | |
| 6 | Fire Safety Directives Letter No | | ool/2018/SZ/295 Dt. 23 | | | |
| 7 | Date of Inspection | 07-03-2021 | Safety/2011/3298 to 3398 da | ted 01.03.2011 | | |
| 8 | Name of the Inspecting Officers | | * ADO (DCD) | | | |
| 9 | Name & Designation of Officers | Sh. Rajesh Kumar ADO (BCP) Mrs. Amarjeet Kaur (Principal) | | | | |
| | from the building side | mis Amarjeet Katii (riincipal) | | | | |
| 10 | Year of construction | 2011 | | | | |
| 11 | Applicant letter No. | Gmail ID Dated | 26/03/2021 | | | |
| S. No | | As per old Provided at Site Remarks | | | | |
| | and Fire Safety U/R 33 | NOC | a a or a country at one | MR/NMR | | |
| | | Requirement | | TATAL VILLE | | |
| 1 | Access to Building. | | | | | |
| | Road width | 06 mtr | Provided | MR | | |
| | Gate width | 04 mtr | Provided | MR | | |
| | Width of internal road | -NA- | -NA- | -NA- | | |
| 2 | Number, width, type & arrangement of exits. | | | | | |
| | a) Number of Staircase | | | | | |
| | Upper floors. | Required | 02 Nos | MR | | |
| | Basement floor. | -NA- | -NA- | -NA- | | |
| | b) Width of Staircase | | | | | |
| | > Upper floors | 1.50 /0.75 m | 1.50 mtr each | MR | | |
| | ➢ Basement floor | -NA- | -NA- | -NA- | | |
| | c) Protection of exits | | | | | |
| | Fire check door | -NA- | -NA- | -NA- | | |
| | > Pressurization | -NA- | -NA- | -NA- | | |
| | d) No. of continuous staircase to terrace | -NA- | -NA- | -NA- | | |
| | e) Width of corridor | NA | 1.5 mtr | NA | | |
| | f) Door size | 1 mtr | Provided | MR | | |
| 3 | Compartmentation. | | | 1/4 | | |
| | | | | | | |
| | Fire check door. | -NA- | -NA- | -NA- | | |
| | Sealing of electrical shafts. | -NA- | -NA- | -NA- | | |
| | Fire rating of shaft door. | -NA- | -NA- | -NA- | | |
| | Water curtain | -NA- | -NA- | -NA- | | |
| | • Fire dampers. | -NA- | -NA- | -NA- | | |
| 4. | Smoke Management system. | | | 1 41 | | |
| | Basement | -NA- | -NA- | -NA- | | |
| | • Upper floors | -NA- | -NA- | -NA- | | |
| 5. | Fire Extinguishers. | | | | | |
| | Total numbers | Required | 06 Nos | MR | | |
| | • Types | ABC | ABC & Co2 Type | MR | | |
| - | ISI Marking | ISI mark | Provided | MR | | |
| 6. | First Aid Hose Reels. | | | | | |
| | Total numbers on each floor. | -NA- | -NA- | -NA- | | |
| | Length of hose-reel hose. | -NA- | -NA- | -NA- | | |
| | Nozzle Diameter | -NA- | -NA- | -NA- | | |
| 7 | Automatic fire detection & alarming system. | | | | | |

| | Type of detectors | -NA- | -NA- | -NA- |
|------|---|----------|----------|--|
| | Location of Main Panel | -NA- | -NA- | -NA- |
| | Location of Repeater Panel | -NA- | -NA- | -NA- |
| | Alternate source of power | -NA- | -NA- | -NA- |
| | Hooter's location | -NA- | -NA- | -NA- |
| 8. | MOEFA | -NA- | -NA- | -NA- |
| 9. | Public Address System | -NA- | -NA- | -NA- |
| 10. | Automatic Sprinkler System | | | |
| | Basement | -NA- | -NA- | -NA- |
| | Upper floors | -NA- | -NA- | -NA- |
| | Sprinkler above false ceiling | -NA- | -NA- | -NA- |
| 11. | Internal Hydrants. | | | |
| | Size of Riser/Down-comer | -NA- | -NA- | -NA- |
| | Number of Hydrant per floor | -NA- | -NA- | -NA- |
| | Hose box. | -NA- | -NA- | -NA- |
| 12. | Yard Hydrants. | | | 1 |
| | Total number of hydrants. | -NA- | -NA- | -NA- |
| | Hose box. | -NA- | -NA- | -NA- |
| 13. | Pumping arrangements. | | | |
| | Ground Level | | | |
| | Discharge of main pump. | -NA- | -NA- | -NA- |
| | Head of main pump | -NA- | -NA- | -NA- |
| | Number of main pumps. | -NA- | -NA- | -NA- |
| | > Jockey Pump output. | -NA- | -NA- | -NA- |
| | > Jockey Pump head. | -NA- | -NA- | -NA- |
| | Standby Pump output. | -NA- | -NA- | -NA- |
| | > Standby Pump head. | -NA- | -NA- | -NA- |
| | ➤ Auto Starting / Manual Stopping | -NA- | -NA- | -NA- |
| | Pump house access. | -NA- | -NA- | -NA- |
| | Terrace Level | | | |
| | Discharge of pump. | -NA- | -NA- | -NA- |
| | Head of pump. | -NA- | -NA- | -NA- |
| | Power supply. | -NA- | -NA- | -NA- |
| | Auto starting of pump. | -NA- | -NA- | -NA- |
| 14. | Captive water storage for fire fighting. | 147.4 | 1111 | 1411 |
| * ** | Underground tank capacity. | -NA- | -NA- | -NA- |
| | > Draw-off connection. | -NA- | -NA- | -NA- |
| | Fire Service Inlet. | -NA- | -NA- | -NA- |
| | Access to tank. | -NA- | -NA- | -NA- |
| | Overhead tank capacity. | -NA- | -NA- | -NA- |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | Pressurization of lift shaft. | -NA- | -NA- | -NA- |
| | Pressurization of lift lobby. | -NA- | -NA- | -NA- |
| | Communication in lift car. | -NA- | -NA- | -NA- |
| | • Fireman's switch. | -NA- | -NA- | -NA- |
| | • Lift signage. | -NA- | -NA- | -NA- |
| 17. | Standby Power Supply | -NA- | -NA- | -NA- |
| 18. | Refuge Area | 1411 | 7.17 | 14/1- |
| 10. | Total area | -NA- | -NA- | -NA- |
| | | | | |
| | • Location | -NA- | -NA- | -NA- |
| | Fire Control Room. | | | The state of the s |
| 19. | Detector system panel. | -NA- | | |

| | Flow switch panel.PA system panel. | -NA- | -NA- | -NA- |
|-----|--|------|------|------|
| | Battery backup. | -NA- | -NA- | -NA- |
| | Building floor plan. | -NA- | -NA- | -NA- |
| | | -NA- | -NA- | -NA- |
| 20. | Special Fire Protection System for the Protection of special Risk, if any. | -NA- | -NA- | -NA- |

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/295 Dt. 23/02/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

Defo(s2)

As approved, F-1. Vetter in public for
your signature !!

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