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

No.F.6 DFS/MS/School/2022/SZ/

Dated: 67/09/2022

FIRE SAFETY CERTIFICATE

Certified that Delhi Public School, located at Sector-XII, R.K Puram, New Delhi - 110022 comprised of Nine Academic Biocks namely A, B C (Interconnected) & Circular Block: Each G+02, D, F & Blossom Block (D Block interconnected with Circular & Blossom Blocks) Each B+G+3, E & Health Block: Each B+G+2 upper floors & one Science/Adm Block owned/ occupied by Delhi Public School was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/2566 Dt. 28/11/2018. The said premises was re-inspected by officer concerned of this department on 23/03/2022 in presence of Sh. A. S. Bhati (Admn) of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and that the building is fit for occupancy class" Education Building" Group-B (School) as above with effect from _0\(\frac{1}{2022}\) for a period of **Five years** in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on 64/642022 at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

1. The Principal, Delhi Public School, at Sector-XII, R.K Puram, New Delhi - 110022

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi 110054

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 or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- '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."

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

NO. F6/DFS/MS/2022/School/SZ/ 156

Dated: 0.5/-0.4-2022

Corrigendum

In partial modification to the fire safety certificate (FSC) issued by this department letter of even no- F.6/DFS/MS/School/2022/SZ/147 dated 04/04/2022, the para mentioned in "effect from 04/04/2022 for a period of **Five years** in accordance with rules 36 unless renewed" may be read as "effect from 04/04/2022 for a period of **Three years** in accordance with rules 36 unless renewed". Other contents of the FSC remain unchanged.

Yours faithfully

(Sunil Chawdhar

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DY. Chief Fire Officer

Delhi Fire Service

ofc

Copy to:-

- 1. The Principal, Delhi Public School, at Sector -12, R.K Puram, New Delhi-110022.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi110054.

| | Name & Address of the Building | ON DEDO | DT | | | |
|-------|---|--|---|-------------------------------|-------------|--|
| 1 | | Delhi Public School Sectors XII P K Purson N | | | | |
| 2 | Type of Occupancy | Delhi 110022 Education Building (School) | | | | |
| 3 | Building Comprised of | A. B.& C. BI | Buildi | ng (School) | | |
| | , | A, B & C Bk: G+2 Each (Interconnected) D & F Bk: B+G (Bk-D) Interconnected with Given Level Bloom Bloom Bright Grant Bright Brig | | | | |
| | | (Bk-D) Interconnected with Circular & Block: G+2, Blossom Block: B+G+3, Health Block: B+G+2, Science/Adm Block | | | | |
| 4 | Type of Case | (- 1, D, C D) | k E all | are interconnected through sk | vwav. | |
| 5 | Details of Previous NOC | Renewal | | | | |
| 6 | Fire Safety Directives Letter No | F6/DFS/MS/School/2018/SZ/2566 Dt. 28/11/2018 | | | | |
| 7 | Date of Inspection | F6/DFS/MS/BP/87/1863 Dated 10/11/1987 | | | | |
| 8 | Name of the Inspecting Officers | 23/03/2022 | | | | |
| 9 | Name & Designation of Officers | Sh. Rajesh Kumar, ADO (BCP) | | | | |
| | from the building side | Sh. A. S Bhati (Admn) | | | | |
| 10 | Year of construction | | | | | |
| 11 | Applicant letter No. | 1972, 1982 | , 1992 | 2, 2002 | | |
| S. No | Minimum standards on Fire Prevention | | OC/4-22 dated 28th Jan 20 | 22 | | |
| | and Fire Safety U/R 33 | Old NO | | Provided at Site | Remarks | |
| 1 | Access to Building. | requireme | ents | | MR/NMF | |
| | Road width | | | | | |
| | Gate width | Accessible | | 9 mtr | MR | |
| | Width of internal road | NA | | 4.5 mtr | NA | |
| 2 | Number, width, type & arrangement of exits. | NA | | 6 mtr | NA | |
| | a) Number of Staircase | | | | | |
| | > Upper floors. | 00.11 | | | | |
| | ► Bâsêment flôôr. | 02 No each Bk | | Provided | MR | |
| | b) Width of Staircase | 02 Nó cách Bk | | Provided | MR | |
| | > Upper floors | 1.00 | | | | |
| | opportions | 1.50 m/ | 1.22m (G1-51) & 1.55m | | MR | |
| | | 0.75 m | SF) & 1.35 (iron) (FF-SF) Bk-D | | . (old case | |
| | | | | | | |
| | | | 1.27m (GF-Terrace) Bk-E 1.10m & 1.53m Bk-F 1.08, 180m, (GF- SF) & 1.35m (iron) (SF-TF) Cir. | | | |
| | | | | | | |
| | | | | | | |
| | | | Bk: 1.06m & 1.36m Blossom Bk:- 1.32m & 1.40 m, Health Bk- 1.20 & 1.35 (iron) | | | |
| | | | | | | |
| | | | DV D 120 100 | | | |
| | | 1.50 m/ | 1.50 m/ 0.75 m E- 1.10m 1.70m, Bk-F 1.7m, 1.51 Blossom Bk- 1.50 & 1.47m, Health BK- 0.86m, & 1.20 m | | MR | |
| | ➢ Basement floor | 0.75 m | | | (old case | |
| | | | | | | |
| | c) Protection of exits | 1.20 III | | | | |
| | Fire check door | Required | | Provided | 1/0 | |
| | Pressurization | -NA- | | -NA- | MR | |
| | d) No. of continuous staircase to terrace | Required | | Provided | -NA- | |
| | e) Width of corridor | -NA- | | -NA- | MR | |
| | f) Door size | 01 mtr | | Provided | -NA- | |
| 3 | Compartmentation. | | | TTOVIUCU | MR | |
| | Fire check door. | -NA- | | | | |
| | Sealing of electrical shafts. | | | =NA= | =NA= | |
| | Fire rating of shaft door. | -NA- | | -NA- | | |
| | Water curtain | -NA- | | -NA- | -NA- | |
| | 1 | -NA- | | 11/1- | -NA- | |
| | Fire dampers. | -NA- | | -NA- | NT A | |
| 4. | Fire dampers. Smoke Management system. | -NA- | | -NA- -NA- | -NA- | |

| | BasementUpper floors | 30 ACPH | Exhaust fan Provided | MD |
|-----|--|--|----------------------|------|
| 5. | Fire Extinguishers. | 12 ACPH | Natural Ventilation | MR |
| | Total numbers | | Cititation | MR |
| | • Types | Required | 40 Nos | |
| | | ABC / wco2 | ABC / wco2 Type | MR |
| 6. | TOT MALKING | ISI mark | Provided | MR |
| 0. | First Aid Hose Reels. | | Flovided | MR |
| | Total numbers on each floor. | 01 Nos (each) | Description | |
| | Length of hose-reel hose. | 30 m | Provided | MR |
| | Nozzle Diameter | | Provided | MR |
| 7 | Automatic fire detection & alarming system. | 5 mm Provided | | MR |
| | • Type of detectors | | | |
| | 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- | |
| 9. | Public Address System | Required | Provided | -NA- |
| 10. | Automatic Sprinkler System | Required | Provided | MR |
| - | Basement | | TIOVICU | MR |
| | | Required | Provided | 7.7 |
| | • Upper floors | NA | -NA- | MR_ |
| 11. | Sprinkler above false ceiling | -NA- | -NA- | -NA- |
| | Internal Hydrants. | | -IVA- | -NA- |
| | Size of Riser/Down-comer | Required | 100 | |
| | Number of Hydrant per floor | Required | 100 mm | MR |
| 10 | Hose box. | Required | 01 No | MR |
| 12. | Yard Hydrants. | required | 01 No | MR |
| | Total number of hydrants. | Required | | |
| | Hose box. | Required | 11 No | MR |
| 13. | Pumping arrangements. | Required | 11 No | MR |
| | Ground Level | | | |
| | Discharge of main pump. | 900 LPM | | |
| | Head of main pump. | | 1200 LPM | MR |
| | Number of main pumps | 45m | 45 m | MR |
| | Jockey Pump output. | 240 LPM | 01 | MR |
| | Jockey Pump head. | 45m | Provided | MR |
| | Standby Pump output. | 900 LPM | Provided | MR |
| | Standby Pump head. | | Provided | MR |
| | Auto Starting / Manual Stopping. | 45m | Provided | MR |
| | Pump house access. | Required Required | Provided | MR |
| | Terrace Level | required | Provided | MR |
| | Discharge of pump. | A D CT | 0007 | |
| | | A, B, C Bk-450 LPM D, E, F Bk- 900 LPM | 900 LPM x 2 Nos | 100 |
| | | Hth & Blm- 900 LPM | 900 LPM x 2 Nos | MR |
| | Head of pump. | 40 mtr each | 900 LPM x 2 Nos | |
| | Power supply. | Required | Provided | MR |
| | Auto starting of pump. | | Provided | MR |
| 14. | Captive water storage for fire fighting. | Required Provided | | MR |
| | Underground tank capacity. | 1,00,000 ltrs | | |
| | Draw-off connection. | | 1,00,000 ltrs | MR |
| | Fire Service Inlet. | Required | Provided | MR |
| | Access to tank. | Required | Provided | MR |
| | Overhead tank capacity. | Required | Provided | MR |
| | was ouracity. | A, B, C Bk- 10,000 ltrs D, E, F Bk- 15,000 ltrs 20,000 ltrs | | |

| 15. | Exit Signage. | Required | | |
|-----|--|----------|----------|------|
| 16. | Provision of Lifts. | Requirea | Provided | MR |
| | Pressurization of lift shaft. | -NA- | -NA- | NIA |
| | 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 | Required | Provided | MR |
| 18. | Refuge Area | | Tiovided | IVIK |
| | Total area | -NA- | -NA- | -NA- |
| | Location | -NA- | -NA- | -NA- |
| 19. | Fire Control Room. | | | |
| | Detector system panel. | -NA- | -NA- | -NA- |
| | Flow switch panel. | -NA- | -NA- | -NA- |
| | PA system panel. | -NA- | -NA- | -NA- |
| | Battery backup. | -NA- | -NA- | -NA- |
| | Building floor plan. | -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/2566 Dt. 28/11/2018, 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)

DO (SD)

As approved, F.T. letter in puty for your syndrum of Illy men