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

No.F6/DFS/MS/School/NDZ/2022/ 110

Dated:- 7 /10/2022

FIRE SAFETY CERTIFICATE

Certified that the The Baptist Convent School located at C.G.H.S, I.P. extension, Delhi-92 comprised of Ground + 03 Upper floors, owned/occupied by The Baptist Convent School, was granted FSC by this department vide letter No. F6/DFS/MS/School/2016/NDZ/831 dated 20/05/2016. The premises was re-inspected by the officer concerned of this department on 29/09/2022 in the presence of the Dr. Mahima (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that school premises is fit for occupancy of class Group B "Educational Building" Sub-Div. (B-I) Gr. + 3 upper floors only, with effect from -----07/10/-2022 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 conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed below.

Issued on .07. (.1.0. (.2.2....... at New Delhi by.

(S.K. Dua) Dy. Chief Fire Officer Delhi Fire Service OL MD

Copy to:-

1. The Director of Education,

Govt. of NCT Delhi, Old Sectt. Delhi - 110054.

2. The Baptist Convent School, C.G.H.S, I.P. extension, Delhi-92.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. 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".
- 9. Terrace floor shall not be used in any case for any purpose. (As per undertaking).







| | | | Azadi _{ka} Amiri Mah | | | |
|---------|---|-----------------|----------------------------------|-------------|--|--|
| 1. | INS Name & address of the building | PECTION REPO | DRT | | | |
| | a uddress of the building | 5 The Baptis | t Convent School | | | |
| 2 | Type of occurrent | I.P. extens | ion, Delhi-92 | at C.G.H.S, | | |
| 2. | Type of occupancy:- | Educationa | al Group-B | | | |
| 3 | Type of case:- | Ground + (| 03 Upper floors | | | |
| J. | Details of case:- | Renewal | opper noors | | | |
| 4. | Details of previous FSC:- | | S/School/2016/ND | 7/021 | | |
| 5 | Fire C. H | 20/05/2016 | 5,501001/2016/ND | Z/831 dated | | |
| 5. | Fire safety directives No | N/A | | | | |
| 0. 7 | Date of inspection:- | 29/09/2022 | 2 | | | |
| 7. | Name of the inspecting officer | | aiswal (DO/ED) & | | | |
| 0 | | | Kumar Sharma (A | | | |
| ð. | Name & designation of officer | r | A (A | DO/LN) | | |
| | From the building side- | | ma (Principal) | | | |
| 9. | Year of construction:- | 1986 & 20 | 117 | | | |
| 10. | Applicant's letter No:- | | CER/2022 dated 31 | 108/2022 | | |
| | | | 2022 ualed 31 | /08/2022 | | |
| S.No. | Minimum Standards on fire | Requirement | Provided at site | Domester | | |
| 1 | Prevention and fire safety U/R 33 | 1ement | i tovideu at site | Remarks | | |
| 1. | Access to Building | | | MR/INMR | | |
| | 1) Road width | 06 mtr. | 06 mtr. | MR | | |
| | 2) Gate width | N/A | N/A | N/A | | |
| | 3)Width of internal road | N/A | N/A | | | |
| 2. | Number, Width Type & Arrar | gement of Evita | IN/A | N/A | | |
| | Number, Width Type & Arrangement of Exits N/A A. Number of staircases | | | | | |
| | 1. Upper floors | 02 nos. | 04 nos. | | | |
| | 2. Basements | N/A | N/A | MR | | |
| | B. Width of staircase | | IN/A | N/A | | |
| | 1. Upper floors | 1.5 m | 1.5 mtr. each | | | |
| | 2. Basements | N/A | N/A | MR | | |
| | C. Protection of exits | 1.071 | IN/A | N/A | | |
| | 1. Fire check door | N/A | N/A | | | |
| | 2. Pressurization | N/A | N/A N/A | N/A | | |
| | D. No. of continuous staircase to terrace | 02 nos. | 02 nos. | N/A | | |
| | E. Width of corridor | | | MR | | |
| | F. Door size | 1.5 mtr. | 1.5 mtr. | MR | | |
| | Compartmentation | 1.0 mtr. | 1.0 mtr. | MR | | |
| • | | 21/4 | | | | |
| | 1) Fire check door | N/A | N/A | N/A | | |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A | | |
| | 3) Fire rating of shaft door | N/A | N/A | N/A | | |
| | 4) Water curtain | N/A | N/A | N/A | | |
| | 5) Fire Dampers | N/A | N/A | N/A | | |
| | Smoke Management System | | | | | |
| | 1) Basements | N/A | N/A | N/A | | |
| | 2) Upper floors | N/A | N/A | N/A | | |
| | Fire Extinguishers | | | | | |
| | 1) Total numbers | 08 Nos. | 10 Nos. | MR | | |
| [| 2) Types | ABC & CO2 | ABC & CO2 | MR | | |
| | 3) ISI marking | ISI marked | ISI marked | | | |
| | | | 151 markeu | MR | | |
| | | | | | | |

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| | | | | Azadi _{ka} Amrit Mahotsa | |
|-----|--------------------------------|--------------|------------|--------------------------------------|------|
| 6. | First-Aid Hose Reel | | | | - |
| 0 | 1)Total number of each floor | 01 | | | |
| | 2) Length of hose reel hose | 01 n 30 m | | 01 nos. | MR |
| | 3) Nozzle diameter | 05 m | | 30 mtr. | MR |
| 7. | Automatic Fire Detection & A | lormi | im | 05 mm | MR |
| | 1) Type of detectors | Tarmir | ng System | | |
| | 2) Location of main panel | N/A | | N/A | N/A |
| | 3) Location of repeater panel | N/A | | N/A | N/A |
| | 4) Alternate source of power | N/A | | N/A | N/A |
| | 5) Hooter's Location | N/A | | Provided | N/A |
| 8. | MOEFA | N/A | | N/A | N/A |
|). | | N/A | | N/A | N/A |
| 0. | Public Address System | N/A | | Provided | N/A |
| 0. | Automatic Sprinkler System | 1 | | | |
| | 1) Basement | 100 | | 100 mm | MR |
| | 2) Upper floors | 01 n | | 01 nos. | MR |
| | 3) Sprinkler above false | 01 n | OS. | 01 nos. | MR |
| | ceiling | | | | MIK |
| 1. | Internal Hydrants | | | | |
| | 1) Size of riser/down-comer | N/A | | N/A | NI/A |
| | 2) Number of hydrants per | N/A | | N/A | N/A |
| | floor | | | | N/A |
| | 3) Hose box | N/A | | N/A | |
| 12. | Yard Hydrants | | | IV/A | N/A |
| | 1) Total number of hydrants | N/A | | N/A | |
| | 2) Hose box | N/A | | N/A | N/A |
| 13. | Pumping Arrangement | 1 | | | N/A |
| | 1) Ground level | N/. | A | N/A | |
| | a) Discharge of main | N/. | | N/A N/A | N/A |
| | pump | 1.07 | | IN/A | N/A |
| | b) Head of main pump | N/. | A | N/A | |
| | c) Number of main pump | N/. | | N/A N/A | N/A |
| | d) Jockey pump out put | N/. | | | N/A |
| | e) Jockey pump head | N/. | | N/A | N/A |
| | f) Stand by pump output | | | N/A | N/A |
| | g) Stand by pump head | N/A N/A | | N/A | N/A |
| | h) Auto starting/Manual | N/ | | N/A | N/A |
| | stopping | 111/ | A | N/A | N/A |
| | 2) Terrace level | | | | |
| | a) Discharge of pump | 15 | 0 LPM | 450 1 01 4 | |
| | b) Head of pump | | | 450 LPM | MR |
| | c) Power supply | | mtr | 40 mtr | MR |
| | | | quired | Provided | MR |
| 14. | d) Auto starting of pump | Re | equired | Provided | MR |
| 14. | Captive Water Storage for Fire | Fight | | | |
| | 1) Under ground tank | | N/A | N/A | N/A |
| | capacity | | | | |
| | | | NI/A | N/A | N/A |
| | a) Draw-off connection | | N/A | | |
| | b) Fire service inlet | | N/A N/A | N/A | N/A |
| | | | | | |



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| Exit Signage. | Don' 1 | | |
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| Provision of Lifts. | Required | Provided | 1 |
| a) Pressurization of lift shaft | | | MR |
| b) Pressurization of lift lobby | | N/A | NUA |
| c) Communication in lift car | | N/A | N/A N/A |
| d) Fireman's switch | | N/A | N/A N/A |
| e) Lift signage | | | N/A |
| Stand by Power Supply | N/A | | N/A |
| | N/A | | N/A |
| Total area location | N/A | | N/A |
| Fire Control D | | N/A | N/A |
| | N/A | N/A | N/A |
| a) Detector system panel | N/A | | |
| b) Flow switch as a | | 10/1 | N/A |
| striten pallel | | N/A | N/A |
| d) Battery backup | | N/A | N/A |
| , and y suckup | N/A | N/A | N/A |
| e) Building floor plan | N/A | N/A | N/A |
| Special Fire Protection System for | | | IN/A |
| any: | r rotection o | of special Risk, if | N/A |
| | a) Pressurization of lift shaft b) Pressurization of lift lobby c) Communication in lift car d) Fireman's switch e) Lift signage Stand by Power Supply Refuge Area Total area location Fire Control Room a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup e) Building floor plan | a)Pressurization of lift shaftN/Ab)Pressurization of lift lobbyN/Ac)Communication in lift carN/Ad)Fireman's switchN/Ae)Lift signageN/AStand by Power SupplyN/ARefuge AreaN/ATotal area locationN/AFire Control RoomN/Aa)Detector system panelN/Ab)Flow switch panelN/Ac)PA system panelN/Ad)Battery backupN/Ae)Building floor planN/ASpecial Fire Protection System for Protection ofN/A | a)Pressurization of lift shaftN/AN/Ab)Pressurization of lift lobbyN/AN/Ac)Communication in lift carN/AN/Ad)Fireman's switchN/AN/Ae)Lift signageN/AN/AStand by Power SupplyN/AN/ARefuge AreaN/AN/ATotal area locationN/AN/AFire Control RoomN/AN/Aa)Detector system panelN/AN/Ab)Flow switch panelN/AN/Ad)Battery backupN/AN/Ae)Building floor planN/AN/ASpecial Fire Protection System for Protection of special Risk, ifState |

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

Shortcomings communicated vide letter No. F6/DFS/MS/School/2019/4816 dated 09/08/2019 have been rectified. (Undertaking and photos enclosed at C/40 to C/42).

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2016/NDZ/831 dated 20/05/2016, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspection Officer Name :- M.K. Sharma Designation:- ADO/LN

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Signature of the Inspection Officer Name :- A.K. Jaiswal Designation:- DO/ED

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