

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI

No. F6/DFS/MS/School/WZ/2022/666

Dated: 20 / 0 6/2022

FIRE SAFETY CERTIFICATE

Certified that the Holy Child Senior Secondary School Located at Tagore Garden, New Delhi-110027, comprised of two blocks, 1st Block =Ground + 02 Upper Floors & 2nd Block=Basement + Ground Floor only was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/School/2019/938 dated 03.05.2019. The said premise was re-inspected by the officer concerned of this department on 01.06.2022 in the presence of Sh. Prakashan P.K (Accountant) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E. Cr. No. 262-362 dated 17.01.2005 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 20 06 2012 for a period of three years, subject to compliance of the conditions, printed below.

Issued on 2010 6/2021 at New Delhi by.

(Dharampal Bhardwaj) Dy. Chief Fire Officer

(West Zone)

Copy to: -

The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054.

2. The Principal, Holy Child Senior Secondary School, Tagore Garden, New Delhi-110027

Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 8. 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 copy of the certificate, six months prior to its expiry.

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INSPECTION REPORT

Name and address of the building: Holy Child Senior Secondary School Located at

- 2. Type of Occupancy : Educational (1st Block=G+02 & 2nd Block=B+G.F only)
- 3. Type of Case : Renewal
- 4. Details of previous NOC : F6/DFS/MS/School/2019/938 Dated 03.05.2019
- 5. Fire Safety directives Letter No.: D.O.E.232-362 dated 17.01.2005
- 6. Date of inspection : 01.06.2022
- 7. Name of the Inspecting Officer: Aman Kumar Lathar, ADO (JWP)
- 8. Name and designation of Officer
- from the building side : Sh. Prakashan P.K (Accountant)
- 9. Year of Construction : 1967
- 10. Applicant's letter No. : email dated 07.05.2022

| S No | Minimum standards on fire prevention and fire safety U/R 33 | D.O.E. Cr. No. 2 362 dated 17.01 as per FSC dated 03.05.2019 | .2005/ | Provided at site | Remarks MR/NMR |
|-------------------|---|---|--------|------------------|-------------------|
| 1. | Access of building | 03.03.2019 | | | |
| | Road width | Accessible | I | Provided | MR |
| | Gate width | | | Provided | MR |
| | Width of internal road | NA | 1 | NA | NA |
| 2. | Number, width, Type & Arranger | ments of evits | | | |
| | a. Number of staircases | ilents of exits | | | |
| | Upper floors | 02 | + | 05 | MR |
| | Basements | 01 | · · | 02 | MR |
| | b. Width of staircases | 01 | | 02 | IVIIX |
| | Upper floors | Block 1= 2 x | 137 cn | n, 138 cm, 139 | MR(Old |
| | орры посто | 1.5 m | | 2 cm & 124 cm | |
| | Basements | Block 2=1 x | | cm & 130 cm | MR(Old |
| 1 | | 1.5 m | | 50 150 0111 | Case) |
| | c. Protection of exits | | | | cuse) |
| | Fire check door | NA | | NA | NA |
| | Pressurization | NA | | NA | NA |
| STORY OF SECURITY | d. No of continuous | Required | | Provided | MR |
| | staircase to terrace | 1 | | rovided | IVIIC |
| | e. Width Of Corridor | 1.5 m | | Provided | MR |
| | f. Door Size | 1 m | | Provided | MR |
| 3. | Compartmentation | | | NA | |
| | Fire check door | NA | | NA | NA |
| | Sealing of electrical | NA | | NA | NA |
| | shafts | 9 | | | |
| | Fire Rating of shaft door | NA | | NA | NA |
| | Water Curtain | NA | | NA | NA |
| | Fire Dampers | NA | | NA | NA |
| 4. | Smoke managements System | | | | |
| | Basements | Required | | Provided | MR |
| | Upper floors | NA | | NA | NA |
| 5. | Fire Extinguishers | | | | |
| | Total numbers | 12 nos. | | 27 nos. | MR |
| | • Types | ABC & CO ₂ | - | Provided | MR |
| | IS marking | ISI marked | | Provided | MR |

| | N-17 | | | | | | | |
|-----|--|--|--|----------|--|--|--|--|
| | | | | MR | | | | |
| 1 | First - Aid Hose Reels | Block 1=2 on | Block 1=2 on | IVIIC | | | | |
| | Total numbers on each floor | each floor, | each floor, | | | | | |
| | | Block 2=1 on | Block 2=1 on | | | | | |
| | | each floor | each floor | | | | | |
| | | And the second s | Provided | MR | | | | |
| | Length of hose reel hose | 30 m | Provided | MR | | | | |
| | Nla diameter | 5 mm | Tiovided | | | | | |
| | Automatic fire detection and alarming | system | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | NA | | | | |
| | Automatic fire detection des | NA | NA | NA NA | | | | |
| | Type of detectors Type of detectors | NA | NA | | | | | |
| | Location of Main Panel | NA | NA | NA | | | | |
| | Location of Repeater Panel | NA | NA | NA | | | | |
| | Alternate source of power | NA | NA | NA | | | | |
| | Hooters' Location | | NA | NA | | | | |
| 8. | MOEFA | NA | | NA | | | | |
| 9. | Public Address System | NA | NA | IVA | | | | |
| 10. | Automatic Sprinkler System | | | 1.40 | | | | |
| IU. | Basements | Required | Provided | MR | | | | |
| | | NA | NA | NA | | | | |
| | Upper Floor Swinkler above false ceiling | NA | NA | NA | | | | |
| | Sprinkler above false ceiling | 1 | | | | | | |
| 11. | Internal Hydrants: | 100 mm | Provided | MR | | | | |
| | Size of riser/down- comer | Block 1=2 on | Block 1=2 on | MR | | | | |
| | Number of hydrants per | | each floor, | 1,116 | | | | |
| | floor | each floor, | Block 2=1 on | | | | | |
| | | Block 2=1 on | | | | | | |
| | | each floor | each floor | MR | | | | |
| | Hose Box | Required | Provided | MIK | | | | |
| 12. | Yard Hydrants | | | | | | | |
| | 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 out put | NA | NA | NA | | | | |
| | Jockey pump head | NA | NA | NA | | | | |
| | Standby Pump out put | NA | NA | NA | | | | |
| | Standby Pump Head | NA | NA | NA | | | | |
| | Auto Staring/Manual | NA | NA NA | NA NA | | | | |
| | stopping | 11/1 | INZ | INA | | | | |
| | > Pump House Access | NA | NA | NA | | | | |
| | Terrace level | INA | INA | INA | | | | |
| | Discharge of pump | 450 lans 0- 100 | 4501 8 1001 P : 1 1 | | | | | |
| | Head of the pump | 450 lpm & 180 | | MR | | | | |
| | Power supply | 40 m | Provided | MR | | | | |
| | > Auto starting of pump | Required | Provided | MR | | | | |
| | | Required | Provided | MR | | | | |
| | 14. Captive water Storage for fire fighting: | | | | | | | |
| | Under ground tank capacity | | 25,000 ltrs. | NA | | | | |
| | Draw off connection | NA | NA | NA | | | | |
| | Fire service inlet | NA | NA | NA | | | | |
| | Access to tank | NA | NA | NA | | | | |
| | Overhead Tank capacity | 5,000 ltrs. | 10,000ltrs. | MR | | | | |
| - | 15 Exit Signage | Required | Provided | MR | | | | |
| | 16. Provision of Lifts | | | | | | | |
| | Pressurization of Lift Shaf | i NA | NA | NA | | | | |
| | Pressurization of lift lobby | NA | NA | NA | | | | |
| | Communication in lift Car | . NA | NA | NA | | | | |
| | Fireman's Grounding Swi | tch NA | NA | NA | | | | |
| | ➤ Lift Signage | NA | NA | NA | | | | |
| | 17. Standby power supply | - N | | | | | | |
| | radidby power suppry | NA NA | NA | NA | | | | |

| Refuge Area | | | |
|--|---|---|---|
| > Total area | NA | NA | NA |
| > Location | NA | NA | NA |
| 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 Plans | NA | NA | NA |
| Special Fire Protection Systems for Protection of special Risks, if any; | NA | NA | NA |
| | Detector system panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection Systems for | ➢ Total area ➢ Location NA Fire control room ➢ Detector system panel ➢ Flow Switch Panel ➢ PA System Panel ➢ Battery backup ➢ Building Floor Plans NA Special Fire Protection Systems for NA | ➤ Total area NA NA ➤ Location NA NA Fire control room ➤ Detector system panel NA NA ➤ Flow Switch Panel NA NA ➤ PA System Panel NA NA ➤ Battery backup NA NA ➤ Building Floor Plans NA NA Special Fire Protection Systems for NA NA |

Fire protection systems provided in the building were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Cr. No. 262-362 dated 17.01.2005, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2019/938 dated 03.05.2019 is recommended.

Accordingly DFA is put up for approval please.

Aman Kumar Lathar ADO (JWP)

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Desto (W2)

18/6/20m

MADIMP

F. S. letter is put-up for originative pl.

17/6/22