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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI=110001

No. F.6/DFS/MS/School/2021/SZ/ 329

Dated: 1.6.1.4.2021

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Senior Secondary School, located at J. J Colony, Madanpur Khadar, New Delhi-110076 comprised of Ground plus three upper floor was issued FSC by this department vide letter No. F6/MS/DFS/2017/SZ/1538 dated 27/10/2017. The premises was re-inspected by officer concerned by this department on 02/04/2021 in the presence of Ms. Anita Kumari (Principal) of the school and observed that the school premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational" Group—B (School) as above with effect from the date of issue of this certificate for 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 conditions mentioned below.

Issued 16/9/21/2021 at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer (SZ)

Delhi Fire Service

Copy to: -

- 1. Govt. Girls Senior Secondary School, J. J Colony, Madanpur Khadar, New Delhi-110076
- 2. The Directorate 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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. Basement shall be used strictly in accordance with provisions of BBL-1983.
- 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.
- 6. "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."

| Madanpur Khadar, New Delhi-I I10076 (ID-1925348) | 1 | Nam | e & Address of the Building | Govt. Girls Senior Secondary School, J. J. Colony, Madanpur Khadar, New Delhi-110076 (ID-1925348) | | | | | |
|---|--|----------------------|--|--|--|----------|--|--|--|
| 2 Type of Occupancy Sducational Building, "Group-B" | | | | | | | | | |
| 1 Type of Case | - | Туре | of Occupancy | Educational Building "Group-B" | | | | | |
| 5 Detail s of Previous NOC | - | | | New Bldg-Ground+ 3 upper floors | | | | | |
| 6 Fire Safety Directives Letter No Nil 7 Date of Inspection 02/04/2021 8 Name & Designation of Officers Sh. Rajesh Kumar ADO (BCP) 9 Name & Designation of Officers from the building side 10 Year of construction 2016 Old bidg comprised of GF only demolished MR Anita Kunnari (Principal) 11 Applicant letter No. Gmail dated 18/03/2021 S. Minimum standards on Fire No. Prevention and Fire Safety U/R 33 Requirement NBC/BBL Requirement MR/NMR 11 Access to Building. 9 Road width 6 mtr 6 mtr MR/NMR 12 Number: width, type & arrangement of exits 4 mtr 4 mtr / MR/N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A | - | - | | | | | | | |
| 7 Date of Inspection 02/04/2021 8 Name of the Inspecting Officers Sh. Rajesh Kumar ADO (BCP) Name & Designation of Officers from the building side 10 Year of construction 2016 Old bldg comprised of GF only demolished Gmail dated 18/03/2021 NBC/BBL Provided at Site Remarks NBC/BBL Requirement Provided at Site Remarks NBC/BBL Requirement Access to Building. NBC/BBL Requirement A mir MR MR/NMR A mir MR MR/NMR A mir MR MR/NMR A mir MR Mir MR MR/NMR A mir MR MR/NMR MR/NMR A mir MR/N/A Mir | - | - | | | | | | | |
| 8 | | | | | | | | | |
| 9 Name & Designation of Officers from the building side 10 Year of construction 2016 Old bldg comprised of GF only demolished (demolished) 11 Applicant letter No. Gmail dated 18/03/2021 S. Minimum standards on Fire No Prevention and Fire Safety U/R 33 1 Access to Building. • Road width • Gate width • Width of internal road N/A N/A N/A N/A 2 Number of Staircase > Upper floors • Basement floor • Basement floor • Protection of exits > Upper floors • Basement floor • Protection of exits > Fire check door • Pressurization d) No. of continuous staircase to terrace • Width of corridor • Width of corridor • Price check door, • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire rating of shaft door. • Price Extinguishers. • Total numbers • Total numbers • Nozele Diameter 7 Automatic fire detection & alarming system • Type of detectors • N/A N/A N/A • N/A N/A • N/A • N/A N/A • N | - | | | | | | | | |
| Officers from the building side | - | Nam | e of the Inspecting Officers | Sh. Rajesh Kuma | Sh. Rajesh Kumar ADO (BCP) | | | | |
| 10 Year of construction 2016 | 9 | | | Ms Anita Kumari | (Principal) | | | | |
| 11 Applicant letter No. Gmail dated 18/03/2021 | 10 | Year of construction | | 2016 | 011 111 | | | | |
| 11 Applicant letter No. Gmail dated 18/03/2021 No. Provided at Site Remarks No. Prevention and Fire Safety U/R 33 No. Requirement No. Prevention and Fire Safety U/R 33 No. Requirement No. No | 10 | | | or or or or or or | | | | | |
| S. Minimum standards on Fire Requirement Requirement | 11 | Appl | cant letter No. | Gmail dated 19/0 | | | | | |
| No | - | Mini | mum standards on Fire | | | | | | |
| Access to Building. | | | | an acceptance of the contract of | ARCHIGG IND | | | | |
| Road width 6 mtr 6 mtr MR | _ | | | Requirement | | WIR/NWIR | | | |
| Gate width 4 mtr 4 mtr MR Mr Width of internal road N/A | | | The state of the s | 6 mtr | 6 mtr | MÐ | | | |
| Width of internal road N/A N/A N/A | | | | | | | | | |
| Number, width, type & arrangement of exits a) Number of Staircase | | | | | | | | | |
| a) Number of Staircase Upper floors O4 Nos O4 Nos MR | 2 | Num | | | IVA | IN/A | | | |
| Upper floors D4 Nos D4 Nos MR | | a) N | umber of Staircase | OI CAICS | | | | | |
| Basement floor | | > | | 04 Nos | Od Nos | MD | | | |
| b) Width of Staircase Upper floor 1.50 mtr 1.80 mtr each MR | | > | | | | | | | |
| Upper floor | | b) V | | IN/A | N/A | N/A | | | |
| Basement floor | | | | 1 50 | 1.00 | | | | |
| c) Protection of exits Fire check door Fire check door Prossurization N/A N/A N/A N/A N/A N/A N/A N/ | | | TI | | | | | | |
| Fire check door | | -) 10 | | N/A | N/A | N/A | | | |
| Pressurization N/A N/A N/A N/A N/A N/A N/A N/ | | - | | | | | | | |
| d) No. of continuous staircase to terrace e) Width of corridor f) Door size for check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers. At Smoke Management system. Basement Upper floors Total numbers Fire Extinguishers. Total numbers ISI Marking First Aid Hose Reels. All Marking Type of detectors N/A | | | The second of the second control of the seco | | N/A | N/A | | | |
| Eterrace No. | | - | and the state of t | N/A | N/A | N/A | | | |
| e) Width of corridor f) Door size I mtr Provided MR 3 Compartmentation. Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers. N/A MA N/A MA N/A Smoke Management system. Basement Upper floors N/A N/A N/A N/A N/A N/A N/A STIP Extinguishers. Total numbers ABC / CO2 ABC-20, / CO2-10 MR ISI Marking ISI marked Provided MR 6. First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. N/A N/A N/A N/A Automatic fire detection & alarming system Type of detectors N/A | | d) N | | Required | 02 Provided | MD | | | |
| 1 mtr | | . ** | | | | | | | |
| Compartmentation. Fire check door. N/A N | | | | | | N/A | | | |
| Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers. Basement Upper floors Total numbers Types ISI Marking Total numbers on each floor. Length of hose-reel hose. Total numbers Nozzle Diameter Type of detectors N/A | 2 | 1 IIIII I I IVVIQEU | | | | MR | | | |
| • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire dampers. • Basement • Upper floors • Total numbers on each floor. • Isi Marking • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter • Type of detectors | 3 | | | | | | | | |
| Fire rating of shaft door. Water curtain Fire dampers. NA <li< td=""><td>Laft de constitute de la constitute de l</td><td></td><td></td><td></td><td></td><td></td></li<> | Laft de constitute de la constitute de l | | | | | | | | |
| Water curtain Fire dampers. NA <li< td=""><td></td><td></td><td></td><td></td><td></td><td></td></li<> | | | | | | | | | |
| Fire dampers. NA NA NA Smoke Management system. Basement N/A NA NA N/A Upper floors N/A N/A N/A Total numbers 24 No's 36 No's MR Types ABC / CO ₂ ABC-20, / CO ₂ -10 MR ISI Marking ISI marked Provided MR ISI marked Provided MR First Aid Hose Reels. Total numbers on each floor. 04 at each Provided MR Length of hose-reel hose. 30 m 30 m MR Nozzle Diameter 5 mm 5 mm MR Automatic fire detection & alarming system Type of detectors N/A N/A N/A Location of Repeater Panel N/A N/A N/A N/A | | | | | | | | | |
| 4. Smoke Management system. Basement Upper floors N/A N/A N/A N/A N/A Types ABC / CO ₂ ABC-20, / CO ₂ -10 MR ISI Marking ISI marked Provided MR 6. First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detectors Type of detectors Location of Main Panel Location of Repeater Panel N/A | | | | | | | | | |
| Basement Upper floors N/A Upper floors N/A N/A N/A N/A N/A N/A N/A N/A N/A S. Fire Extinguishers. Total numbers ABC / CO2 ABC-20, / CO2-10 MR SISI Marking ISI marked Provided MR First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detectors Type of detectors N/A Location of Main Panel Location of Repeater Panel N/A | 4 | | The state of the s | INA | NA NA | NA | | | |
| Upper floors N/A | -7. | SHIUK | | NE/A | X E A | 77/4 | | | |
| 5. Fire Extinguishers. Total numbers ABC / CO ₂ ABC-20, / CO ₂ -10 MR ISI Marking ISI marked Provided MR 6. First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detection & alarming system Type of detectors Location of Main Panel Location of Repeater Panel N/A Total numbers on each floor. ABC / CO ₂ ABC-20, / CO ₂ -10 MR Provided MR ABC / CO ₂ ABC-20, / CO ₂ -10 MR MR So m Tyrovided MR So m MR Tyrovided MR So m MR So m MR N/A N/A N/A N/A N/A N/A N/A N/A N/A N | | - | | | | | | | |
| Total numbers Types ISI Marking ISI marked Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detectors Type of detectors Location of Repeater Panel Total numbers 24 No's 36 No's MR ABC / CO ₂ ABC-20, / CO ₂ -10 MR MR Provided MR Provided MR 30 m 30 m MR 5 mm MR 5 mm N/A N/A N/A N/A N/A N/A N/A N | | | | N/A | N/A | N/A | | | |
| Types ISI Marking ISI marked Provided MR First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detection & alarming system Type of detectors Type of detectors N/A Location of Main Panel Location of Repeater Panel N/A | 3. | | | | | | | | |
| ISI Marking ISI marked Provided MR First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 5 mm 5 mm MR Automatic fire detection & alarming system Type of detectors Location of Main Panel Location of Repeater Panel N/A | and the second s | • | | | | MR | | | |
| 6. First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Type of detectors Location of Main Panel Location of Repeater Panel Total numbers on each floor. O4 at each Provided MR 30 m 30 m MR 5 mm MR N/A N/A N/A N/A N/A N/A N/A N/A N/A N/ | | | | ABC / CO ₂ | ABC-20, / CO ₂ -10 | MR | | | |
| 6. First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Total numbers on each floor. Solve the second of the secon | | • | ISI Marking | ISI marked | Provided | MR | | | |
| Length of hose-reel hose. Nozzle Diameter 5 mm 5 mm MR Automatic fire detection & alarming system Type of detectors Location of Main Panel Location of Repeater Panel N/A N/A N/A N/A N/A N/A N/A N/A N/A | 6. | First | Aid Hose Reels. | | | | | | |
| Length of hose-reel hose. Nozzle Diameter 5 mm 5 mm MR Automatic fire detection & alarming system Type of detectors Location of Main Panel Location of Repeater Panel N/A | | • | Total numbers on each floor. | 04 at each | Provided | MR | | | |
| Nozzle Diameter S mm S mm MR Automatic fire detection & alarming system Type of detectors Location of Main Panel Location of Repeater Panel N/A | and the second s | • | Length of hose-reel hose | | | | | | |
| 7 Automatic fire detection & alarming system • Type of detectors N/A N/A N/A • Location of Main Panel N/A N/A N/A • Location of Repeater Panel N/A N/A N/A | The state of the s | | | | The state of the s | | | | |
| Type of detectors N/A N/A N/A Location of Main Panel N/A N/A N/A Location of Repeater Panel N/A N/A N/A Alternative Control of Repeater Panel N/A N/A N/A | | | | | 5 mm | MR | | | |
| Type of detectors Location of Main Panel Location of Repeater Panel N/A N/A N/A N/A N/A N/A | 7 | Auto | | | | | | | |
| Location of Main Panel Location of Repeater Panel N/A N/A N/A N/A N/A | | | | | N/A | N/A | | | |
| Location of Repeater Panel N/A N/A N/A N/A | | • | Location of Main Panel | N/A | N/A | | | | |
| A144 | | | | N/A | N/A | N/A | | | |
| | | | Alternate source of power | N/A | N/A | | | | |

| 10. | Automatic Sprinkler System | | | | |
|-----|---|-------------|-----------------|---------|--|
| | Basement | N/A | N/A | N/A | |
| | Upper floors | N/A | N/A | N/A | |
| | Sprinkler above false ceiling | N/A | N/A | N/A | |
| 11. | Internal Hydrants. | | | | |
| | Size of Riser/Down-comer | N/A | N/A | N/A | |
| | Number of Hydrant per floor Hose box. | N/A | N/A | N/A | |
| | Hose box. | N/A | N/A | N/A | |
| 12. | Yard Hydrants. | | | | |
| | Total number of hydrants. | N/A | N/A | N/A | |
| | Hose box. | N/A | N/A | N/A | |
| 13. | Pumping arrangements. | | | | |
| | 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.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.Auto Starting/Manual Stopping. | N/A | N/A | N/A | |
| | Terrace Level | | 1 | | |
| | Discharge of pump. | 450 LPM | 450 LPM at each | MR | |
| | ➤ Head of pump. | 40 mtr | 40 mtr each | MR | |
| _ | Power supply. | Required | Provided | MR | |
| | Auto starting of pump | Required | Provided | MR | |
| 14. | | | | | |
| 170 | Underground tank capacity. | · N/A | N/A | N/A | |
| | > Draw-off connection. | N/A | N/A | N/A | |
| | Fire Service Inlet. | N/A | N/A | N/A | |
| | Access to tank. | N/A | N/A | N/A | |
| | Overhead tank capacity. | 10,000 ltrs | 10,000 ltrs | MR | |
| 15. | Evit Signaga | | | | |
| 16. | Exit Signage. Provisions of Lifts. | Required | Provided | MR | |
| 10. | Pressurization of lift shaft. | N/A | N/A | N/A | |
| | Pressurization of lift lobby. | N/A | N/A | N/A | |
| | Communication in lift car. | N/A | N/A | N/A | |
| | • Fireman's switch. | N/A | N/A | N/A | |
| | Lift signage. Lift signage. | N/A | N/A | N/A | |
| 17 | Standby Power Supply | N/A | N/A | N/A | |
| 18. | 9 | >T/A | DT/A | NT/A | |
| | Total area | N/A | N/A | N/A | |
| | • Location | N/A | N/A | N/A | |
| 19. | | 27/4 | DT/A | T T / A | |
| | 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 | |

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire required under the rules, the measures as FSC issued vide F.6/DFS/MS/School/2017/SZ/1538 dated 27/10/2017 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

Designation: ADO (BCP)

2 signature Pl