

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

No. F.6/DFS/MS/School/2022/SZ/ 418

Dated: 13.1.04/2022

FIRE SAFETY CERTIFICATE

Certified that **Col. Satsangi's Kiran Memorial Public School**, located at Satbari Chhattarpur, New Delhi 110074 comprised of MS Block: Lower Ground, Ground plus three upper floors, Primary Block: Ground plus one upper floor, Admin Block: Ground plus one upper floor, Mess/Dining Hall: Ground plus two upper floors **but upper two floor not in use, under taking submitted** owned/occupied by AIPECCS Society was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2019/SZ/369 dated 08/02/2019. The premises was re-inspected by officer concerned by this department on 06/04/2022 in the presence of Mr. Surender Prasad (Manager) of the school and observed that the 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 13/04/2022 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 13/04/2022 at New Delhi by

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

Copy to: -

1. The Col. Satsangi's Kiran Memorial Public School, located at Satbari Chhattarpur, New Delhi-110074
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 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. All the staff members must know the correct method of operation of fire fighting 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.
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.

| INSPECTION REPORT | | | | |
|-------------------|---|---|--|--------------------------------------|
| 1 | Name & Address of the Building | Col. Satsangi's Kiran Memorial Public School, Satbari, Chhattarpur, New Delhi-110074 | | |
| 2 | Type of Occupancy | Educational, Group-B (School) | | |
| 3 | Building Comprised of | Main Blk: LG+G+3, Pry Blk: G+1, Admin Blk: G+1 Mess/Dining Hall: G+2 but upper floors not in use. | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F6/DFS/MS/School/2019/SZ/369 dated 08/02/2019 | | |
| 6 | Fire Safety Directives Letter No | F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 | | |
| 7 | Date of Inspection | 06/04/2022 | | |
| 8 | Name of the Inspecting Officers | Sh. Rajesh Kumar, ADO (BCP) | | |
| 9 | Name & Designation of Officers from the building side | Mr. Surender Prasad (Manager) | | |
| 10 | Year of construction | 1990 to 2003 | | |
| 11 | Applicant letter No. | Gmail of dated 03-03-2022 | | |
| S. No. | Minimum standards on Fire Prevention and Fire Safety U/R 33 | NBC / BBL Requirements | Provided at Site | Remarks MR/NMR |
| 1 | Access to Building. | | | |
| | <ul style="list-style-type: none"> Road width Gate width Width of internal road | 6 mtr -NA- -NA- | Provided 4 mtr -NA- | MR -NA- -NA- |
| 2 | Number, width, type & arrangement of exits. | | | |
| | a) Number of Staircase | | | |
| | ➤ Upper floors. | MS Blk: 02, Pry Blk: 01, Admin Blk: 01 Nos, | MS Blk: 03, Pry Blk: 1+1 ramp, Admin Blk: 03, | MR |
| | ➤ Basement floor. | -NA- | -NA- | -NA- |
| | b) Width of Staircase | | | |
| | ➤ Upper floors | 1.5m / 0.75m 1.5m / 0.75m | MS Blk: 1.65m, 1.36m & 1.06m Pry Blk: 1.22m + 1.60m ramp, Admin Blk: 1m, 0.90m & 0.90m | MR MR 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 | Required | 03 Nos in MS Blk | MR |
| | e) Width of corridor | -NA- | -NA- | -NA- |
| | f) Door size | Classroom-1m Dining hall- 1.5m | Provided 1.5m x 3 & 1.09m x 2 | MR MR |
| 3 | Compartmentation. | | | |
| | <ul style="list-style-type: none"> Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers. | -NA- -NA- -NA- -NA- -NA- | -NA- -NA- -NA- -NA- -NA- | -NA- -NA- -NA- -NA- -NA- |
| 4 | Smoke Management system. | | | |
| | <ul style="list-style-type: none"> Basement Upper floors | 30 ACPH 12 ACPH | -NA- -NA- | -NA- -NA- |
| 5 | Fire Extinguishers. | | | |
| | <ul style="list-style-type: none"> Total numbers Types ISI Marking | 28 Nos ABC / CO2 ISI marked | 74 Nos ABC & CO2 Provided | MR MR MR |
| 6 | First Aid Hose Reels. | | | |
| | <ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter | MS Blk-2, D/Hall-1 30m 5mm | MS Blk-2, D/Hall-1 Provided Provided | MR MR MR |

| | | | | |
|----|--|-------------|-------------------------|------|
| 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- | Provided | -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. | | | |
| | • 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. | 2 x 450 LPM | 900 & 450 LPM | MR |
| | ➤ Head of pump. | 40m | 40m each | MR |
| | ➤ Power supply. | Required | Provided | MR |
| | ➤ Auto starting of pump. | Required | Provided | MR |
| 14 | Captive water storage for fire fighting. | | | |
| | • 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. | 15,000 Ltr | 10,000 + 5,000 (D/Hall) | MR |
| 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 | | | |
| | • 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- |

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

Keeping 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/2019/SZ/369 dated 08/02/2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Sh. Rajesh Kumar
11/04/22

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

~~DO (SD)~~

Sh. Rajesh Kumar
11/04/22

~~DO (SD)~~

F.T.

Sh. Rajesh Kumar
ADO (BCP)

As approved, F.T. letter is drafted for your signature pl

10/4
12/4

Sh. Rajesh Kumar
MS cell