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

No.F.6 DFS/MS/School/2021/SZ/ 7 / 8

Dated: 7 / 9 / 2021

## FIRE SAFETY CERTIFICATE

Certified that the Nigam Pratibha Vidyalaya located at MMTC Colony, New Delhi, 110017 comprised of ground plus One upper floor owner/occupied by SDMC was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/1986 Dt. 29/08/2018. The said premises was re-inspected by officer concerned of this department on 28/08/2021 in presence of Mrs. Rakesh Kumari (Principal) 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 "Educational Building Group – B" with effect from \_\_\_\_\_/ \_\_\_/ \_\_\_/ \_\_\_/ 2021 for a period of Three 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 7 / 9 2021 at New Delhi by

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

Sur

Copy to: -

- 1. The Principal, S. D.M. C Nigam Pratibha Vidyalaya located at MMTC Colony, New Delhi.
- 2. The Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

## **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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."



|       | INSPECTION REPORT   |  |                                |  |  |  |
|-------|---|--|--------------------------------|--|--|--|
| 1     | Name & Address of the Building                                  |  | ratibha Vidyalaya, MMTC (      | Colony, New  |  |  |
|       |   | Delhi 110017   | Delhi 110017                   |  |  |  |
| 2     | Type of Occupancy   | Educational, Group-B (School)                              |                                |  |  |  |
| 3     | Building Comprised of   | Ground plus One Upper Floor                                |                                |  |  |  |
| 4     | Type of Case  | Renewal F6/DFS/MS/School/2018/SZ/1986 Dt. 29/08/2018       |                                |  |  |  |
| 5     | Details of Previous NOC   |  |                                |  |  |  |
| 6     | Fire Safety Directives Letter No                                |  | Safety/2011/3298 to 3398 dated | 101.03.2011  |  |  |
| 7     | Date of Inspection  |  | 28-08-2021                     |  |  |  |
| 8     | Name of the Inspecting Officers  Name & Designation of Officers | Sh. Rajesh Kumar ADO (BCP)  Mrs. Rakesh Kumari (Principal) |                                |  |  |  |
| 9     | from the building side  | Mrs. Rakesh Kumari (Principai)                             |                                |  |  |  |
| 10    | Year of construction  | 2007   |                                |  |  |  |
| 11    | Applicant letter No.  | Gmail ID Dated 18/08/2021                                  |                                |  |  |  |
| S. No | Minimum standards on Fire Prevention                            | As per old Provided at Site Remarks                        |                                |  |  |  |
| 0.110 | and Fire Safety U/R 33  | NOC  | 110vided at Site               | MR/NMR   |  |  |
|       | and the salety critics  | Requirement  |                                | IVERW I VIVER  |  |  |
| 1     | Access to Building.   |  |                                |  |  |  |
|       | Road width  | 06 mtr   | 09 m Provided                  | MR   |  |  |
|       | Gate width  | -NA-   | -NA-                           | -NA-   |  |  |
|       | Width of internal road  | -NA-   | -NA-                           | -NA-   |  |  |
| 2     | Number, width, type & arrangement of exits.                     |  |                                |  |  |  |
|       | a) Number of Staircase  |  |                                |  |  |  |
|       | > Upper floors.   | 02 No's  | 02 Nos                         | MR   |  |  |
|       | Basement floor.   | -NA-   | -NA-                           | -NA-   |  |  |
|       | b) Width of Staircase   |  |                                | I  |  |  |
|       | > Upper floors  | 1.5 m/0.75m  | 1.80 mtr each                  | MR   |  |  |
|       | ➤ Basement floor  | -NA-   | -NA-                           | -NA-   |  |  |
|       | c) Protection of exits  |  | <u> </u>                       | 1  |  |  |
|       | Fire check door   | -NA-   | -NA-                           | -NA-   |  |  |
|       | > Pressurization  | -NA-   | -NA-                           | -NA-   |  |  |
|       | d) No. of continuous staircase to terrace                       | Required 01  | Provided                       | MR   |  |  |
|       | e) Width of corridor  | 1.5 m  | 2 m                            | MR   |  |  |
|       |   | 1 mtr  | 1 mtr                          | MR   |  |  |
| 3     | f) Door size<br>Compartmentation.                               | 1 11111  | 1 1114                         | IVIK   |  |  |
| 3     | Compartmentation.   |  |                                |  |  |  |
|       | Fire check door.  | -NA-   | -NA-                           | -NA-   |  |  |
|       | Sealing of electrical shafts.                                   | -NA-   | -NA-                           | -NA-   |  |  |
|       | • Fire rating of shaft door.                                    | -NA-   | -NA-                           | -NA-   |  |  |
|       | Water curtain   | -NA-   | -NA-                           | -NA-   |  |  |
|       | Fire dampers.   | -NA-   | -NA-                           | -NA-   |  |  |
| 4.    | Smoke Management system.  |  | I                              | A SECTION OF THE PROPERTY OF T |  |  |
|       | Basement  | -NA-   | -NA-                           | -NA-   |  |  |
|       | Upper floors  | -NA-   | -NA-                           | -NA-   |  |  |
| 5.    | Fire Extinguishers.   |  |                                |  |  |  |
|       | Total numbers   | Required   | 08 Nos                         | MR   |  |  |
|       | Types   | ABC  | ABC & Co2 Type                 | MR   |  |  |
|       | ISI Marking   | ISI mark   | Provided                       | MR   |  |  |
| -     | Find Add How Police   | ISI IIIGIK   | 1 TO VIGOU                     | TATIX  |  |  |
| 6.    | First Aid Hose Reels.   | NT A   | N.T.A.                         | TATA   |  |  |
|       | Total numbers on each floor.                                    | -NA-   | -NA-                           | -NA-   |  |  |
|       | <ul> <li>Length of hose-reel hose.</li> </ul>                   | -NA-   | -NA-                           | -NA-   |  |  |
|       | Nozzle Diameter   | -NA-   | -NA-                           | -NA-   |  |  |

| 7   | Automatic fire detection & alarming system.       | -NA-   | -NA-   | -NA-   |
|---|---|--------|--------|--------|
|   | 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-   |
| 8.  | MOEFA   | -NA-   | -NA-   | -NA-   |
| 9.  | Public Address System                             | -IVA-  | -1477  | 1 12 2 |
| 10.                                       | Automatic Sprinkler System                        | -NA-   | -NA-   | -NA-   |
|   | Basement  |        | -NA-   | -NA-   |
|   | Upper floors                                      | -NA-   | -NA-   | -NA-   |
|   | Sprinkler above false ceiling                     | -NA-   | -11/7- | 147.8  |
| 11.                                       | Internal Hydrants.                                | N.T.A. | NIA    | -NA-   |
|   | Size of Riser/Down-comer                          | -NA-   | -NA-   | -NA-   |
|   | Number of Hydrant per floor                       | -NA-   |        | -NA-   |
|   | Hose box.   | -NA-   | -NA-   | -1VA-  |
| 12.                                       | Yard Hydrants.                                    |        | N.T.A. | -NA-   |
| poder for the particular perculpancy from | Total number of hydrants.                         | -NA-   | -NA-   |        |
|   | Hose box.   | -NA-   | -NA-   | -NA-   |
| 13.                                       | Pumping arrangements.                             |        |        |        |
|   | Ground Level                                      |        |        | 274    |
|   | 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                                     |        |        | DIA    |
|   | Discharge of pump.                                | -NA-   | -NA-   | -NA-   |
|   | ➢ Head of pump.                                   | -NA-   | -NA-   | -NA-   |
|   | Power supply.                                     | -NA-   | -NA-   | -NA-   |
|   | Auto starting of pump.                            | -NA-   | -NA-   | -NA-   |
| 14.                                       | Captive water storage for fire fighting.          |        |        | T DIA  |
|   | 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.                           | -NA-   | -NA-   | -NA-   |
| 15.                                       | Exit Signage.                                     | -NA-   | -NA-   | -NA-   |
| 16.                                       | Provision of Lifts.                               |        | T NTA  | I -NA- |
|   | <ul> <li>Pressurization of lift shaft.</li> </ul> | -NA-   | -NA-   | -NA-   |
|   | <ul> <li>Pressurization of lift lobby.</li> </ul> | -NA-   | -NA-   | -      |
|   | <ul> <li>Communication in lift car.</li> </ul>    | -NA-   | -NA-   | · -NA- |
|   | Fireman's switch.                                 | -NA-   | -NA-   | -NA-   |
|   | Lift signage.                                     | -NA-   | -NA-   | -NA-   |
| 17.                                       |   | -NA-   | -NA-   | -NA-   |
| 18.                                       |   |        |        |        |
|   | Total area  | -NA-   | -NA-   | -NA    |
|   | Location  | -NA-   | -NA-   | -NA    |
|   |   |        |        |        |
| 19.                                       | Fire Control Room.                                | -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 fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/1986 Dt. 29/08/2018 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)

approved, f.t. tother is