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

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 270 9

Dated: ...!4/12/18

## FIRE SAFETY CERTIFICATE

Certified that the Yogi Arvind Sarvodaya Bal Vidyalaya No-01 located at Sec-IV, Dr. Ambedkar Nagar, New Delhi-110062 comprised of ground plus one upper floor (two blocks) only was issued FSC by this department vide letter No. F.6/MS/DFS/School/2014/SZ/1552 dated 11/12/2014. The said premises was re-inspected by officer concerned of this department on 04/12/2018 in presence of Mr. Dharam Singh (HOS) and found that 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 school building is fit for occupancy class "Educational Building" Group-B, with effect from the date of issue of this certificate 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.

Issued on the last at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

- 1. The Principal, Yogi Arvind Sarvodaya Bal Vidyalaya No-01, Sec-IV, Dr. Ambedkar Nagar, New Delhi-110062
- 2. 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 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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

| 1                                  | Name & Address - Cit - Time INSPE         | CTION REPOR  | T                                     |           |  |  |
|------------------------------------|---|--|---------------------------------------|-----------|--|--|
|                                    | Name & Address of the Building            | Yogi Arvi  | nd Samuedan D. 1711                   |           |  |  |
|                                    |   | 01 Sec-IV  | nd Sarvodaya Bal Vidya                | alay No-  |  |  |
| 2                                  | T   | 110062   | Dr. Ambedkar Nagar, N                 | ew Delhi- |  |  |
| 3                                  | Type of Occupancy                         |  |                                       |           |  |  |
| 4                                  | Building Comprised of                     | Ground   | Educational, Group-B (School)         |           |  |  |
| 5                                  | Type of Case                              | Renoval  | Ground plus One Upper floor two blank |           |  |  |
|                                    | Details of Previous NOC                   | renewal  |                                       |           |  |  |
| 6 Fire Safety Directives Letter No |   | F.6/MS/DFS/School/2014/SZ/1552 dated 11/12/20                  |                                       |           |  |  |
|                                    |   | F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 |                                       |           |  |  |
| 8                                  | Date of Inspection                        | 04/12/2018   |                                       |           |  |  |
| The of the Hispecting ()theore     |   |  |                                       |           |  |  |
| Name & Designation of Officers     |   | Mr. Dharass  | Mehmood, ADO (SJ)                     |           |  |  |
| Irom the building side             |   | Wii. Dilaram   | Mr. Dharam Singh (HOS)                |           |  |  |
| 11                                 | Year of construction                      | 1082 8 2000  |                                       |           |  |  |
|                                    | Applicant letter No.                      | 1983 & 2008  |                                       |           |  |  |
| S. No.                             | Minimum standards on Fire Preventio       | 1246 dated 1.  | 1248 dated 15/10/2018                 |           |  |  |
| 1                                  | and The Salety U/R 33                     |  | Provided at Site                      | Remark    |  |  |
| 1                                  | Access to Building.                       | NOC  |                                       | MR/NMI    |  |  |
|                                    | <ul> <li>Road width</li> </ul>            |  |                                       | THE THIN  |  |  |
|                                    | Gate width                                | 6 mtr  | 6 m                                   | MR        |  |  |
|                                    | Width of internal road                    | 4 m  | 4 m                                   | MR        |  |  |
| 2                                  | Number, width, type & arrangement of      | -NA-   | -NA-                                  |           |  |  |
|                                    | a) Number of Staircase                    | exits.   |                                       | -NA-      |  |  |
|                                    | Upper floors.                             |  |                                       |           |  |  |
|                                    | 11 110013,                                | 02 No's  | A Block-03 nos,                       |           |  |  |
|                                    | Ragamant G                                | 02 NO S  | B Block-02 nos                        | MR        |  |  |
|                                    | Basement floor.                           | -NA-   | -NA-                                  |           |  |  |
|                                    | b) Width of Staircase                     |  | -1VA-                                 | -NA-      |  |  |
|                                    | Upper floors                              |  |                                       |           |  |  |
|                                    |   | 1.50m/0.75m  | A block                               |           |  |  |
|                                    | , p                                       | 1.5011/0.7511  | 1.75m,1.50m,1.47m                     | MR        |  |  |
| -                                  | Basement floor                            | -NA-   | B block-1.50m each                    |           |  |  |
| -                                  | c) Protection of exits                    | -11/7-   | -NA-                                  | -NA-      |  |  |
|                                    | Fire check door                           | -NA-   | NA                                    |           |  |  |
|                                    | Pressurization                            |  | -NA-                                  | -NA-      |  |  |
|                                    | d) No. of continuous staircase to terrace | -NA-   | -NA-                                  | -NA-      |  |  |
|                                    | e) Width of corridor                      | 01 No  | Provided 05 nos                       |           |  |  |
|                                    | f) Door size                              | 1.5m   | Provided                              | MR        |  |  |
|                                    | Compartmentation.                         | 1 m  | Provided                              | MR        |  |  |
|                                    | • Fire check door.                        |  | TOVIDED                               | MR        |  |  |
|                                    | Sealing of alastic                        | -NA-   | -NA-                                  |           |  |  |
|                                    | • Sealing of electrical shafts.           | -NA-   | -NA-                                  | -NA-      |  |  |
|                                    | • Fire rating of shaft door.              | -NA-   |                                       | -NA-      |  |  |
|                                    | • Water curtain                           | -NA-   | -NA-                                  | -NA-      |  |  |
| . 8                                | • Fire dampers.                           | -NA-   | -NA-                                  | -NA-      |  |  |
| . 3                                | moke Management system.                   |  | -NA-                                  | -NA-      |  |  |
| 122                                | • Basement                                | 30 ACPH  |                                       |           |  |  |
| -                                  | • Upper floors                            | 12 ACPH  | -NA-                                  | -NA-      |  |  |
| Fi                                 | re Extinguishers.                         | 12 ACPH  | -NA-                                  | -NA-      |  |  |
|                                    | <ul> <li>Total numbers</li> </ul>         | 10 NI  |                                       |           |  |  |
|                                    |   | 18 Nos   | 18 Nos                                | MR        |  |  |
|                                    | • Types                                   | ADOLOGI  | - 0 . 100                             | VIK       |  |  |
|                                    | • ISI Marking                             | ABC / CO2 ISI marked   | ABC & Co2                             | MR        |  |  |

| 6.    | First Aid Hose Reels.                                     |          |          |       |
|-------|---|----------|----------|-------|
|       | <ul> <li>Total numbers on each floor.</li> </ul>          | -NA-     | D.T.A.   |       |
|       | <ul> <li>Length of hose-reel hose.</li> </ul>             | -NA-     | -NA-     | -N    |
|       | Nozzle Diameter   |          | -NA-     | -N    |
| 7.    | Automatic fire detection & alarming system                | -NA-     | -NA-     | -N    |
|       | Type of detectors   |          |          |       |
|       | <ul> <li>Location of Main Panel</li> </ul>                | -NA-     | -NA-     | -N    |
|       |   | -NA-     | -NA-     | -N    |
|       | Location of Repeater Panel     Alternate source of record | -NA-     | -NA-     | -N    |
|       | Titernate source of power                                 | -NA-     | -NA-     | -N.   |
| 8.    | Hooter's location     MOEFA                               | -NA-     | -NA-     | -N    |
| 9.    |   | -NA-     | -NA-     | -N.   |
| 10.   | Public Address System                                     | -NA-     | -NA-     | -N2   |
| 10.   | Automatic Sprinkler System  Basement                      |          |          | -11/2 |
|       |   | -NA-     | -NA-     | -NA   |
|       | opper moors   | -NA-     | -NA-     | -NA   |
| 11.   | Sprinkler above false ceiling  Internal II.               | -NA-     | -NA-     | -NA   |
| 11.   | Internal Hydrants.  |          |          | -IN A |
|       | Size of Riser/Down-comer                                  | -NA-     | -NA-     | N.T.A |
|       | <ul> <li>Number of Hydrant per floor</li> </ul>           | -NA-     | -NA-     | -NA   |
| 12    | <ul> <li>Hose box.</li> </ul>                             | -NA-     | -NA-     | -NA   |
| 12.   | Yard Hydrants.  |          | -1 1/7-  | -NA   |
|       | <ul> <li>Total number of hydrants.</li> </ul>             | -NA-     | -NA-     |       |
|       | <ul> <li>Hose box.</li> </ul>                             | -NA-     |          | -NA   |
| 13.   | Pumping arrangements.                                     |          | -NA-     | -NA   |
|       | <ul> <li>Ground Level</li> </ul>                          |          |          |       |
|       | Discharge of main pump.                                   | -NA-     | NIA      |       |
|       | 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   | 11/1-    | -NA-     | -NA-  |
|       | Discharge of pump.  | -NA-     |          |       |
|       | Head of pump.   | -NA-     | -NA-     | -NA-  |
|       | Power supply.   | -NA-     | -NA-     | -NA-  |
|       | Auto starting of pump.                                    | -NA-     | -NA-     | -NA-  |
| 4.    | Captive water storage for fire fighting.                  | 11/7-    | -NA-     | -NA-  |
|       | <ul> <li>Underground tank capacity.</li> </ul>            | -NA-     | NI A     |       |
|       | Draw-off connection.                                      | -NA-     | -NA-     | -NA-  |
|       | Fire Service Inlet.                                       | -NA-     | -NA-     | -NA-  |
|       | Access to tank.   | -NA-     | -NA-     | -NA-  |
|       | <ul> <li>Overhead tank capacity.</li> </ul>               | -NA-     | -NA-     | -NA-  |
|       | xit Signage.  | Required | -NA-     | -NA-  |
| o. Pi | rovision of Lifts.  | required | Provided | MR    |
|       | <ul> <li>Pressurization of lift shaft.</li> </ul>         | -NA-     |          |       |
|       | Pressurization of lift lobby.                             | -NA-     | -NA-     | -NA-  |
|       | • Communication in lift car.                              |          | -NA-     | -NA-  |
|       | • Fireman's switch.                                       | -NA-     | -NA-     | -NA-  |
|       | • Lift signage.   | -NA-     | -NA-     | -NA-  |
|       | - Signage.  | -NA-     | -NA-     | -NA-  |

| 17. | Standby Power Supply   | -NA- | -NA-   | N. I. |
|-----|--|------|--------|-------|
| 18. | Refuge Area  | 1111 | -INA-  | -NA-  |
|     | Total area   | -NA- | -NA-   | -NA-  |
|     | Location   | -NA- | -NA-   | -NA-  |
| 19. | Fire Control Room.   |      | A 14 k | -1VA- |
|     | Detector system panel.   | -NA- | -NA-   | NIA   |
|     | Flow switch panel.   | -NA- | -NA-   | -NA-  |
|     | PA system panel.   | -NA- | -NA-   | -NA-  |
|     | Battery backup.  | -NA- | -NA-   | -NA-  |
|     | Building floor plan.   | -NA- | -NA-   |       |
| 20. | Special Fire Protection System for the Protection of special Risk, if any. | -NA- | -NA-   | -NA-  |

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No F.6/MS/DFS/School/2014/SZ/1552 dated 11/12/2014 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: Mehmood Design: ADO (SJ)

Gotst M. SCELL MITI2/18

A. F. T. John Por up for Signature