

c/s3

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

No. F.6/DFS/MS/School/2019/SZ/ 2255

Dated: 04/12/19

**FIRE SAFETY CERTIFICATE**

Certified that the Bal Vidya Niketan, B-96, Gali No-4, Sindhu Farm Road, Meethapur, New Delhi-110044 comprised of ground plus one upper floor only was issued FSC by this department vide letter No. F6/DFS/MS/School/2016/SZ/795 Dated 17/05/2016. The premises was re-inspection by officer concerned by this department on 16/11/2019 in the presence of Mr. Shiv Kumar Sharma (Admin) of the school and found that fire prevention and fire safety requirements have deemed complied in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Education Directorate, Govt. of NCT of Delhi, and that the premises fit for occupancy class Education Building, Group-B as above with effect from the date of issue of this certificate for period of three years subject to compliance of conditions mentioned below.

Issued on 04/12/19 at New Delhi by

(Rajesh Panwar)  
Dy. Chief Fire Officer  
Tel. 011-26189168

Copy to: -

1. The Principal, Bal Vidya Niketan, B-96, Gali No-4, Sindhu Farm Road, Meethapur, New Delhi-110044.
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. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. 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](http://www.dfs.delhigovt.nic.in).
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

# INSPECTION REPORT

|       |   |   |                  |                |
|-------|---|---|------------------|----------------|
| 1     | Name & Address of the Building                              | Bal Vidya Niketan, B-96, Gali No-4, Sindhu Farm Road, Meethapur, New Delhi-110044 |                  |                |
| 2     | Type of Occupancy   | Educational "Group-B" (School)  |                  |                |
| 3     | Building Comprised of                                       | Ground + 01 upper floor   |                  |                |
| 4     | Type of Case  | Renewal   |                  |                |
| 5     | Details of Previous NOC                                     | F6/DFS/MS/School/2016/SZ/795 Dated 17/05/2016                                     |                  |                |
| 6     | Fire Safety Directives Letter No                            | F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 1.03.2011                      |                  |                |
| 7     | Date of Inspection  | 16/11/2019  |                  |                |
| 8     | Name of the Inspecting Officers                             | Avtar, ADO (MR)   |                  |                |
| 9     | Name & Designation of Officers from the building side       | Mr. Shiv Kumar Sharma (Admin)   |                  |                |
| 10    | Year of construction  | 2005  |                  |                |
| 11    | Applicant letter No.  | BVN/01/2019-20 dated 24/09/2019   |                  |                |
| S. No | Minimum standards on Fire Prevention and Fire Safety U/R 33 | As Per Old NOC  | Provided at Site | Remarks MR/NMR |
| 1     | Access to Building.   |   |                  |                |
|       | • Road width  | 6m  | 6m               | MR             |
|       | • Gate width  | 4.5m  | Provided         | MR             |
|       | • Width of internal road                                    | N/A   | N/A              | N/A            |
| 2     | Number, width, type & arrangement of exits                  |   |                  |                |
|       | a) Number of Staircase                                      |   |                  |                |
|       | ➤ Upper floors  | 02Nos   | 02 Nos           | MR             |
|       | ➤ Basement floor  | N/A   | N/A              | N/A            |
|       | b) Width of Staircase                                       |   |                  |                |
|       | ➤ Upper floors  | 1.5 m/0.75m   | 1.10m, & 0.90m   | MR             |
|       | ➤ Basement floor  | N/A   | N/A              | N/A            |
|       | c) Protection of exits                                      |   |                  |                |
|       | ➤ Fire check door   | N/A   | N/A              | N/A            |
|       | ➤ Pressurization  | N/A   | N/A              | N/A            |
|       | d) No. of continuous staircase to terrace                   | 01no  | Provided         | MR             |
|       | e) Width of corridor  | N/A   | N/A              | N/A            |
|       | f) Door size  | 1mtr  | 1mtr             | MR             |
| 3     | Compartmentation.   |   |                  |                |
|       | • Fire check door.  | N/A   | N/A              | N/A            |
|       | • Sealing of electrical shafts.                             | N/A   | N/A              | N/A            |
|       | • Fire rating of shaft door.                                | N/A   | N/A              | N/A            |
|       | • Water curtain   | N/A   | N/A              | N/A            |
|       | • Fire dampers.   | NA  | NA               | NA             |
| 4.    | Smoke Management system.                                    |   |                  |                |
|       | • Basement  | 30 ACPH   | NA               | MR             |
|       | • Upper floors  | 12 ACPH   | N/A              | N/A            |
| 5.    | Fire Extinguishers.   |   |                  |                |
|       | • Total numbers   | 12 No's   | 12 No's          | MR             |
|       | • Types   | ABC / CO2   | ABC & CO2        | MR             |
|       | • ISI Marking   | ISI marked  | Provided         | MR             |



|     |   |            |            |     |
|-----|---|------------|------------|-----|
| 6.  | <b>First Aid Hose Reels.</b>                          |            |            |     |
|     | • Total numbers on each floor.                        | 01no       | Provided   | MR  |
|     | • Length of hose-reel hose.                           | 30m        | Provided   | MR  |
|     | • Nozzle Diameter                                     | 5mm        | Provided   | MR  |
| 7   | <b>Automatic fire detection &amp; alarming system</b> |            |            |     |
|     | • 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 |
|     | • Alternate source of power                           | N/A        | N/A        | N/A |
|     | • Hooter's location                                   | N/A        | N/A        | N/A |
| 8.  | <b>MOEFA</b>  | N/A        | N/A        | N/A |
| 9.  | <b>Public Address System</b>                          | N/A        | N/A        | N/A |
| 10. | <b>Automatic Sprinkler System</b>                     |            |            |     |
|     | • 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. | <b>Internal Hydrants.</b>                             |            |            |     |
|     | • Size of Riser/Down-comer                            | N/A        | N/A        | N/A |
|     | • Number of Hydrant per floor                         | N/A        | N/A        | N/A |
|     | • Hose box.   | N/A        | N/A        | N/A |
| 12. | <b>Yard Hydrants.</b>                                 |            |            |     |
|     | • Total number of hydrants.                           | N/A        | N/A        | N/A |
|     | • Hose box.   | N/A        | N/A        | N/A |
| 13. | <b>Pumping arrangements.</b>                          |            |            |     |
|     | • <b>Ground Level</b>                                 |            |            |     |
|     | ➤ Discharge of main pump.                             | N/A        | N/A        | N/A |
|     | ➤ Head of main pump.                                  | N/A        | N/A        | N/A |
|     | ➤ Number of main pumps.                               | N/A        | N/A        | N/A |
|     | ➤ 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.                                  | N/A        | N/A        | N/A |
|     | ➤ Auto Starting/Manual Stopping.                      | N/A        | N/A        | N/A |
|     | • <b>Terrace Level</b>                                |            |            |     |
|     | ➤ Discharge of pump.                                  | 225 LPM    | Provided   | MR  |
|     | ➤ Head of pump.                                       | 30m        | 30m        | MR  |
|     | ➤ Power supply.                                       | N/A        | N/A        | N/A |
|     | ➤ Auto starting of pump.                              | Required   | Provided   | MR  |
| 14. | <b>Captive water storage for Fire Fighting.</b>       |            |            |     |
|     | • 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.                             | 2,500liter | 4,000liter | MR  |
| 15. | <b>Exit Signage.</b>                                  | Required   | Provided   | MR  |

N/13

|     |   |     |   |     |
|-----|---|-----|---|-----|
| 16. | <b>Provisions of Lifts.</b>   |     |   |     |
|     | • 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.   | N/A | N/A   | N/A |
| 17  | <b>Standby Power Supply</b>   | N/A | N/A   | N/A |
| 18. | <b>Refuge Area</b>  |     |   |     |
|     | • Total area  | N/A | N/A   | N/A |
|     | • Location  | N/A | N/A   | N/A |
| 19. | <b>Fire Control Room.</b>   |     |   |     |
|     | • 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 |
|     | • Building floor plan   | N/A | N/A   | N/A |
| 20. | <b>Special Fire Protection System for the Protection of special Risk, if any.</b> |     | <b>01 ABC type Fire Extinguisher is provided near elect Panel</b> | MR  |

The fire protection system provided in the building / premises were test checked at random and found functional at the time of inspection. The school management submitted declaration at C-12 for no material change in building.

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 F6/DfS/MS/School/2016/SZ/795 Dated 17/05/2016 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly, DFA is put up for approval and signature please.

*(Signature)*  
19/11/19

Signature of the Inspecting Officer

Name: Avtar

Designation: ADO (MR)

DO (SD)

*(Signature)*  
DCFD(S2)

*(Signature)*  
20/11

*(Signature)*  
21/11

*(Signature)*  
22/11

*(Signature)*  
DO (SD)

*(Signature)*  
ADO (MR)

FF letter is put up sign please

*(Signature)*

