

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


No. F6/DFS/MS/SCHOOL/2018/ 603

Dated: 6/4/2018

**FIRE SAFETY CERTIFICATE**

Certified that the B.C.C. Model School located at G-5, Sec.-16, Rohini, Delhi-89, comprised of Ground+1<sup>st</sup> Floor only owned / occupied by B.C.C. Model School, has already been issued Fire Safety Certificate Vide letter No. **F6/DFS/MS/School/2014/WZ/37 Dated 10/01/2014**. The premises was re-inspected by the officer concerned of Fire Service on 24.03.2018 in presence of Mr. Ajay (Manager) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Director of Education circular No. 3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class-B (Educational) with effect from 6/4/2018 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 6/4/18 at New Delhi by.

  
(ATUL GARG)  
CHIEF FIRE OFFICER.

**Copy to :-**

1. Principal, B.C.C. Model School, G-5, Sec.-16, Rohini, Delhi-89.

**Conditions for the validity of Fire Safety Certificate:-**

1. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
3. The trained fire- fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
7. 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)

# INSPECTION REPORT

N/18

1. Name & address of the Building: B.C.C. Model School, G-5, Sec.-16, Rohini, Delhi-89.
2. Type of Occupancy : **Educational (Ground + One Upper Floor)**
3. Type of Case : **Renewal**
4. Details of previous NOC : **F6/DFS/MS/School/2014/WZ/37 Dated 10/01/2014**
5. Fire Safety directives Letter No. : **DOE Circular Dated 01/03/2011**
6. Date of inspection : **24/03/2018**
7. Name of the Inspecting Officer : **A. K. Jaiswal**
8. Name and designation of Officer from the building side : **Mr. Ajay (Manager)**
9. Year of Construction : **2005**
10. Applicant's letter No. : **BCCMS/2018/029 dated 06/03/2018**

Plot Area :-782.95 m<sup>2</sup>  
Cov. Area :-260 m<sup>2</sup>

| S No | Minimum standards on fire prevention and fire safety U/R 33 | DOE Circular dated 01/03/2011 Requirements | Provided at site          | Remarks MR/NMR |
|------|---|--|---------------------------|----------------|
| 1.   | Access of building  |  |                           |                |
|      | • Road width  | 6 mtr                                      | 6 mtr                     | MR             |
|      | • Gate width  | 4.5 mtr                                    | 4.5 mtr                   | MR             |
|      | • Width of internal road                                    | N/A  | N/A                       | N/A            |
| 2.   | Number, width, Type & Arrangements of exits                 |  |                           |                |
|      | a. Number of staircases                                     |  |                           |                |
|      | • Upper floors  | 2  | 2                         | MR             |
|      | • Basements   | No basement                                | N/A                       | N/A            |
|      | b. Width of staircases                                      |  |                           |                |
|      | • Upper floors  | 1.50 Mtr                                   | 1) 1.50 mtr<br>2) 0.77mtr | MR             |
|      | • Basements   | 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                    | N/A  | N/A                       | N/A            |
|      | e. Width Of Corridor  | N/A  | N/A                       | N/A            |
|      | f. Door Size  | 1.00 mtr                                   | 1.00 mtr                  | 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  |  |                           |                |
| 4.   | Smoke managements System                                    |  |                           |                |
|      | • Basements   | N/A  | N/A                       | N/A            |
|      | • Upper floors  | N/A  | N/A                       | N/A            |
| 5.   | Fire Extinguishers  |  |                           |                |
|      | • Total numbers   | 5  | 5                         | M/R            |
|      | • Types   | ISI marked ABC/CO <sub>2</sub>             | Provided                  | M/R            |
|      | • IS marking  | Required                                   | Provided                  | M/R            |

*(Handwritten Signature)*

|     |  |     |                       |     |
|-----|--|-----|-----------------------|-----|
| 6.  | First – Aid Hose Reels                       |     |                       |     |
|     | • Total numbers on each floor                | N/A | 1 (only Ground Floor) | N/A |
|     | • Length of hose reel hose                   | N/A | 30 mtr                | N/A |
|     | • Nozzle diameter                            | N/A | 5 mm                  | N/A |
| 7.  | Automatic fire detection and alarming system |     |                       |     |
|     | • Type of detector                           | 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 |
|     | • Hooters' Location                          | N/A | N/A                   | N/A |
| 8.  | MOEFA  | N/A | N/A                   | N/A |
| 9.  | Public Address System                        | N/A | N/A                   | N/A |
| 10. | Automatic Sprinkler System                   |     |                       |     |
|     | • Basements                                  | N/A | N/A                   | N/A |
|     | • Upper Floor                                | 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 hydrants per floor               | 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                               | N/A |                       |     |
|     | • Discharge of main pump                     | 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 out put                        | N/A | N/A                   | N/A |
|     | ➤ Jockey pump head                           | N/A | N/A                   | N/A |
|     | ➤ Standby Pump out put                       | N/A | N/A                   | N/A |
|     | ➤ Standby Pump Head                          | N/A | N/A                   | N/A |
|     | ➤ Auto Staring/Manual stopping               | N/A | N/A                   | N/A |
|     | ➤ Pump House Access                          | N/A | N/A                   | N/A |
|     | • Terrace level                              |     |                       |     |
|     | ➤ Discharge of pump                          | N/A | N/A                   | N/A |
|     | ➤ Head of the pump                           | N/A | N/A                   | N/A |
|     | ➤ Power supply                               | N/A | N/A                   | N/A |
|     | ➤ Auto starting of pump                      | N/A | N/A                   | N/A |
| 14. | Captive water Storage for fire fighting      |     |                       |     |
|     | • Underground tank capacity                  | N/A | 10,000 ltr            | N/A |
|     | ➤ Draw of 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 |
|     | • Ground Tank                                | N/A | 5,000 ltr             | N/A |

|     |  |     |     |     |
|-----|--|-----|-----|-----|
| 15  | Exit Signage   | N/A | N/A | N/A |
| 16. | Provision of Lifts   |     |     |     |
|     | ➤ 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 Grounding Switch   | N/A | N/A | N/A |
|     | ➤ Lift Signage   | N/A | N/A | N/A |
| 17. | Standby power supply   | N/A | N/A | N/A |
| 18. | Refuge Area  | N/A | N/A |     |
|     | ➤ Total area   | N/A | N/A | N/A |
|     | ➤ Location   | N/A | N/A | N/A |
| 19. | Fire control room  |     |     |     |
|     | ➤ 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 Plans   | N/A | N/A | N/A |
| 20. | Special Fire Protection Systems for Protection of special Risks, if any; | N/A | N/A | N/A |

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route .....Clear.....
2. LPG cylinders in laboratories .....Nil.....
3. Electric wiring ...Conduit Wiring..... MCB and ELCB .....
4. Electric meter board ..... Not under the staircase.....
5. Basement use as per BBL 1983 .....NA.....
6. Emergency telephone no. board .....Displayed.....
7. Generator set .....Nil.....

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. **F6/DFS/MS/School/2014/WZ/37 Dated 10/01/2014** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

~~DGFS~~ KCW

CTO West  
 27/8/18  
 27/8/18

FIPD

Ak jaiswal  
 26/3/18

Signature of the Inspecting Officer  
 Name : Ashok Kumar Jaiswal  
 Designation : A.D.O. (Jwala Puri)

Any J.P. F.S. is put up for sign. Pl.