

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

No. F6/DFS/MS/SCHOOL/2016/ W2/1548

Dated: 20/10/16

**FIRE SAFETY CERTIFICATE**

Certified that the H.B.M. Public School (ID-1556419) located at F-80, Laxmi Park, Nangloi, New Delhi-110041 comprised of Ground + One upper floor only (Earlier it was Ground Floor only for which NOC / FSC was issued by this department vide letter No. F6/DFS/MS/2013/ School/WZ/572 dated 18/7/2013), owned / occupied by H.B.M. Public School, have complied with the Fire Prevention and Fire Safety requirements in accordance with Director of Education Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and verified by the officer concerned of Fire Service on 17.10.2016 in presence of Sh. Amti (Manager) and that the building / premises is fit for occupancy class Educational (Group-B) with effect from 20/10/16.....for a period of 3 (three) years subject to conditions printed below.

Issued on 20/10/16 at New Delhi by.

(ATUL GARG)  
CHIEF FIRE OFFICER,

Copy to :-

1. Manager, H.B.M. Public School (ID-1556419), F-80, Laxmi Park, Nangloi, New Delhi-110041.

**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

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1. Name & address of the building: H.B.M. Public School (ID-1556419), F-80,  
Laxmi Park, Nangloi, New Delhi-110041.
2. Type of Occupancy : Educational
3. Type of Case : New (as 1<sup>st</sup> floor is added on existing G.F.)
4. Details of previous NOC : F6/DFS/MS/2013/School/WZ/572 dated 18/7/2011  
(For Ground Floor only)
5. Fire Safety directives Letter No. : DOE Circular Dated 01/03/2011
6. Date of inspection : 17/10/2016
7. Name of the Inspecting Officer : A. K.-Jaiswal (ADO JWP)
8. Name and designation of Officer  
from the building side : Sh. Amit (Manager)
9. Year of Construction : 2014
10. Applicant's letter No. : - Nil Dated 05/10/2016

|                                       |
|---------------------------------------|
| Total Plot Area-700 Yard <sup>2</sup> |
|---------------------------------------|

| S No | Minimum standards on fire prevention and fire safety U/R 33 | DOE. Circ. 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  | 1  | 1                | MR             |
|      | • Basements   | No basement                              | N/A              | N/A            |
|      | b. Width of staircases                                      |  |                  |                |
|      | • Upper floors  | 1.50 mtr.                                | 1.50 mtr         | 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                    | 1  | 1                | MR             |
|      | e. Width Of Corridor  | 1.50 mtr.                                | 1.50 mtr         | MR             |
|      | f. Door Size  | 1.00mtr                                  | 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   | 4  | 4                | M/R            |
|      | • Types   | ISI marked ABC/CO <sub>2</sub>           | Provided         | M/R            |
|      | • IS marking  | Required                                 | Provided         | M/R            |

|     |  |     |     |     |
|-----|--|-----|-----|-----|
| 6.  | First – Aid Hose Reels                       |     |     |     |
|     | • Total numbers on each floor                | N/A | N/A | N/A |
|     | • Length of hose reel hose                   | N/A | N/A | N/A |
|     | • Nozzle diameter                            | N/A | N/A | 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 Starting/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 | N/A | 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 |
|     | • Overhead Tank                              | N/A | N/A | N/A |

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| 15  | Exit Signage   | Required | Provided | M/R |
|-----|--|----------|----------|-----|
| 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 .....  
Electric circuit .....
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.

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

*Ashok Kumar Jaiswal*  
17/X/116

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation : A.D.O. (Jwala Puri)

D.O./ (w)

*Ashok Kumar Jaiswal*  
18/X/116