

No. F6/DFS/MS/School/WZ/2023/370

Dated:- 29/05/2023

FIRE SAFETY CERTIFICATE

Certified that the B.S.M. Public School, Baljit Vihar, Nithari Extension, Delhi-86, comprised of building Basement + Ground + 02 upper floors, (basement used for storage purpose) school running at Ground + 02 upper floor only owned/occupied by B.S.M. Public School, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of fire service on dated 27.01.2022 in the presence of Mr. Rajeev Kumar (Manager) and that the building/premises is fit for occupancy class Group B Educational with effect from 29/05/2023 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 29/05/2023 at New Delhi by.

  
(Arul Garg)  
Director  
Ph; 011-23414000

Copy to:-

1. The Principal, B.S.M. Public School, Baljit Vihar, Nithari Extension, Delhi-86.
2. The Director, Directorate of Education, GNCT of Delhi Old Secretariat, Delhi - 110054.

Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
8. 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 copy of the certificate, six months prior to its expiry.



**INSPECTION REPORT**

1. Name & address of the building : B.S.M. Public School, Baljit Vihar, Nithari Extension, Delhi-86.
2. Type of Occupancy : Educational
3. Type of Case : New Case (Ground + 02 upper floors) basement use for storage (Previous NOC B+Gr.+ 01 upper floor) basement use for storage
4. Details of Previous NOC : F.6/DFS/MS/2016/School/WZ/506 dated 01.04.2016.
5. Fire Safety directives letter No : NBC Part-IV/ Dir. of Education Cir. dated 01.03.2011.
6. Date of inspection : 27.01.2022
7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)
8. Name and designation of officers  
From the building side : Mr. Rajeev Kumar (Manager)
9. Year of Construction : 2006 & 2013
10. Applicant's letter No. : Online e-mail dated 20.12.2022

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/D.O.E Cir. 2011 Requirement | Provided at site   | Remarks MR/NMR |
|--------|---|---------------------------------|--------------------|----------------|
| 1.     | <b>Access to building</b>                                   |                                 |                    |                |
|        | • Road width  | 6.0m                            | 6.0m               | MR             |
|        | • Gate width  | 4.5m                            | 4.5m               | MR             |
|        | • Width of internal road                                    | NA                              | NA                 | NA             |
| 2.     | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                                 |                    |                |
|        | a. Number of staircases                                     |                                 |                    |                |
|        | • Upper Floors  | 03                              | 04                 | MR             |
|        | • Basements   | 01                              | 02                 | MR             |
|        | b. Width of staircases                                      |                                 |                    |                |
|        | • Upper Floor   | 1.5m                            | 3 x 1.5m & 1.20m   | MR             |
|        | • Basements   | 1.5m                            | 1.20m & 1.50m      | MR             |
|        | c. Protection of exits                                      |                                 |                    |                |
|        | Fire check door   |                                 |                    |                |
|        | • Pressurization  | NA                              | NA                 | NA             |
|        | d. No. of continuous staircases to terrace                  | NA                              | NA                 | NA             |
|        | e. Width of Corridor  | 03                              | 03                 | MR             |
|        | f. Door Size  | 1.5                             | 2.3m               | MR             |
|        |   | 1.0m                            | 1.10m              | MR             |
| 3.     | <b>Compartmentation</b>                                     |                                 |                    |                |
|        | • 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.     | <b>Smoke Management System</b>                              |                                 |                    |                |
|        | • Basements   | 30 a/c per hour                 | NA                 | NA             |
|        | • Upper floors  | 12 a/c per hour                 | Natural ventilated | MR             |
| 5.     | <b>Fire Extinguishers</b>                                   |                                 |                    |                |
|        | • Total numbers   | 18nos.                          | 20nos.             | MR             |
|        | • Types   | ABC/CO2                         | ABC-15/CO2-05      | MR             |
|        | • IS marking  | ISI marked                      | Yes                | MR             |
| 6.     | <b>First-Aid Hose Reels</b>                                 |                                 |                    |                |
|        | • Total numbers on each floor                               | 01                              | Provided           | MR             |
|        | • Length of hose reel hose                                  | 30mm                            | Provided           | MR             |
|        | • Nozzle diameter   | 5m                              | Provided           | MR             |
| 7.     | <b>Automatic fire detection and alarming system</b>         |                                 |                    |                |
|        | • Type of detectors   | NA                              | NA                 | NA             |
|        | • Location of Main Panel                                    | NA                              | NA                 | NA             |







- PA System Panel
- Battery backup
- Building Floor Plans

|    |    |    |
|----|----|----|
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |

**Special Fire Protection System for Protection of special Risks, if any:**

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part-4, and removal of shortcomings issued vide letter no. 690 dated 14.11.2022, under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

*[Signature]*  
 Signature of the Inspecting Officer  
 Name Ajay Kumar Sharma  
 Designation ADO(Rohini)

DO (ATV) *[Signature]*  
 07/02/2023

*[Signature]*  
 07/02/2023

*[Signature]* 1. Where is plan? as per letter dated 14.11.2022.  
 2. Clarify.

*[Signature]*  
 08/21/2023

DO (ATV)  
*[Signature]*  
 13/02/2023

ADO (R) Sir,  
 In the reply of your query dated 08.02.23, school management has submitted an undertaking (placed opposite) alongwith existing building plan duly certified by the approved Architect and structural stability certificate from empaneled structural engineer under M.C.P. If agreed, it is again recommended to grant of FSC please.

*[Signature]*  
 11/02/23  
 ADO (R) P.F.O.