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**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE**  
**NEW DELHI-110 001.**

No.F.6/DFS/MS/School/2024/SZ/319

Dated: 18/04/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **Kendriya Vidyalaya**, BSF Camp, Chhawla, New Delhi-110071 comprised of ground floor plus two upper floors, owned/occupied by Kendriya Vidyalaya Sangathan was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2012/4273 dated 15/11/2012. The School building was re-inspected by the officer concerned of this department on 10.04.2024 in the presence of Dr. Vinod Kumar (Principal) and found that School building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. 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 printed as below.

Issued on.....18/04/2024..... at New Delhi.

  
(Atul Garg)  
**Director**  
Delhi Fire Service

Copy to:-

1. The Principal, Kendriya Vidyalaya, BSF Camp, Chhawla, New Delhi-110071
2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054.

**Following fire safety directives must be adhered to:-**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. There shall not be more than 45 children in the classrooms having single door.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
9. 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 a copy of this Certificate, six months prior to its expiry.

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**INSPECTION REPORT**

1. Name & address of the building : Kendriya Vidyalaya, BSF Camp, Chhawla, New Delhi-110071
2. Building comprised of : Ground plus two upper floors.
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2012/4273 dated 15.11.2012
6. Fire Safety directives letter No : N/A
7. Date of inspection : 10.04.2024
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers  
From the building side : Dr. Vinod Kumar Yadav (Principal)
10. Year of Construction : Before 2010
11. Applicant's letter No. : 23/KV/BSF.Chh/2023-24/ dated 19/03/2024.

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33   | NBC/ Dt. of edu. Requirement                      | Provided at site                    | Remarks MR/NMR                    |
|--------|---|---|-------------------------------------|-----------------------------------|
| 1.     | <b>Access to building</b>   |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>  | Accessible 06 mtrs<br>4.5 mtrs.<br>N/A            | Provided<br>4.2 mtrs<br>N/A         | M/R<br>M/R, being old case<br>N/A |
| 2.     | <b>Number, Width, Type &amp; Arrangement of Exits</b>   |   |                                     |                                   |
|        | a. Number of staircases   |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basement</li> </ul>  | 04 No's<br>N/A                                    | 04 No's<br>N/A                      | M/R<br>N/A                        |
|        | b. Width of staircases  |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>  | 1.50 & .75 M<br>N/A                               | 1.50, 1.50, 1.45 &<br>1.45 m<br>N/A | M/R<br>N/A                        |
|        | c. Protection of exits  |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>   | N/A<br>N/A  | N/A<br>N/A                          | N/A<br>N/A                        |
|        | d. No. of continuous staircases to terrace  | Required  | Two                                 | M/R                               |
|        | e. Width of Corridor  | 1.50 m  | 1.75 m                              | M/R                               |
|        | f. Door Size  | Old Case  | 0.95 m                              | M/R (being old case)              |
| 3.     | <b>Compartmentation</b>   |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul> | N/A<br>N/A<br>N/A<br>N/A<br>N/A                   | N/A<br>N/A<br>N/A<br>N/A<br>N/A     | N/A<br>N/A<br>N/A<br>N/A<br>N/A   |
| 4.     | <b>Smoke Management System</b>  |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>   | N/A<br>Required                                   | N/A<br>Natural ventilation          | N/A<br>M/R                        |
| 5.     | <b>Fire Extinguishers</b>   |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Types</li> <li>• IS marking</li> </ul>  | 12 no's<br>ABC/CO <sub>2</sub> type<br>ISI marked | Provided<br>Provided<br>Provided    | M/R<br>M/R<br>M/R                 |
| 6.     | <b>First-Aid Hose Reels</b>   |   |                                     |                                   |
|        | <ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>  | 04<br>30 m<br>5 mm                                | Provided<br>Provided<br>Provided    | M/R<br>M/R<br>M/R                 |

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|     |  |                   |          |     |
|-----|--|-------------------|----------|-----|
| 7.  | <b>Automatic fire detection and alarming system</b>  |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | 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. | <b>Automatic Sprinkler System</b>  |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
| 11. | <b>Internal Hydrants</b>   |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>   | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
| 12. | <b>Yard Hydrants</b>   |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>   | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
| 13. | <b>Pumping Arrangements</b>  |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> </ul> </li> </ul> | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     | <ul style="list-style-type: none"> <li>Pump House Access</li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>   | 450 LPM & 180 LPM | Provided | M/R |
|     |  | 40 mtrs           | Provided | M/R |
|     |  | Required          | Provided | M/R |
|     |  | Required          | Provided | M/R |
| 14. | <b>Captive Water Storage for fire fighting</b>   |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Underground tank capacity <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity</li> </ul>   | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | 10000 ltrs        | Provided | M/R |
| 15. | Exit Signage.  | Required          | Provided | M/R |
| 16. | <b>Provision of Lifts. (No Lift)</b>   |                   |          |     |
|     | <ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |
|     |  | N/A               | N/A      | N/A |

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|     |   |     |     |     |
|-----|---|-----|-----|-----|
| 17. | Standby power supply  |     |     |     |
| 18. | Refuge Area.  | N/A | N/A | N/A |
|     | <ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>  | N/A | N/A | N/A |
| 19. | Fire Control Room   | N/A | N/A | N/A |
|     | <ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Battery backup</li> <li>• Building Floor Plans</li> </ul> | N/A | N/A | N/A |
|     |   | N/A | N/A | N/A |
|     |   | N/A | N/A | N/A |
|     |   | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risks, if any:   | N/A | N/A | N/A |

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter no.F.6/DFS/MS/School/2020/SZ/166 dated 05/03/2020 has been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2012/4273 dated 15/11/2012 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

*R.K. Yadav*  
12/4/2024

Signature of Inspecting Officer  
Name:- R.K.Yadav  
Designation:- Asstt. Divisional Officer

D.O. (South West)

*16/4/24*

*CFD/SZ*

*16/4/2024*

*Director*

*16/04/24*

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