

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. F6/DFS/MS/School/2015/52/2080

Dated: 19/11/15

**FIRE SAFETY CERTIFICATE**

Certified that Sarvodaya Bal Vidyalaya, Molarband, New Delhi-110044, comprised of ground plus one upper floor (one block) plus ground floor (five blocks), was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/784, dated 05-03-2012. The premises was re-inspected by the officer concerned of this department on 06-11-2015 in the presence of Dr. Mohd. Zahid Ali, Principal of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and that the premises is fit for occupancy class "B" educational building with effect from ...19/11/...2015 for period of three years.

Issued ...19/11/... 2015 at New Delhi by.



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

etc h

- To:- 1. The Principal, Sarvodaya Bal Vidyalaya, Molarband, New Delhi-110044.  
2. The Director of Education, GNCTD, Civil Lines, Delhi.

**Conditions for the validity of fire safety certificate are as under:-**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Sarvodaya Bal Vidyalaya, Molarband, New Delhi-110044.  
 2. Building is comprised of : G+1(One Block) and Ground floor only=05 Blocks.  
 3. Type of Occupancy : Education  
 4. Type of Case : Renewal.  
 5. Details of Previous NOC : No.F6/DFS/MS/School/2012/784, Dated 05.03.2012.  
 6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398, Dated- 01.03.11  
 7. Date of Inspection :06.11.15.  
 8. Name of the Inspecting Officers: : Vedpal (ADO)  
 9. Name and designation of Officer from the building side : Dr. Mohd. Zahid Ali, Principal of the school.  
 10. Year of Construction : 1999.  
 11. Applicant's letter No :No.SBV/MB/507/295, dated 23.09.2015.

| S.No                 | Minimum Standards on fire prevention and fire safety as per circular no.3298-3398 Dated01.03.11 | Requirement           | Provided at Site  | Remarks MR/NMR |
|----------------------|---|-----------------------|-------------------|----------------|
| 1                    | Access to building  |                       |                   |                |
|                      | Road width  | 6 m                   | 9 m               | MR             |
|                      | Gate width  | N.A.                  | N.A.              | N.A.           |
|                      | Width of internal road  | N.A.                  | N.A.              | N.A.           |
| 2                    | Number, Width, Type and Arrangement of Exits.   |                       |                   |                |
|                      | a. Number of Staircases   |                       |                   |                |
|                      | Upper Floor   | 03nos.                | 03nos.            | MR             |
|                      | Basement  | N.A.                  | N.A.              | N.A.           |
|                      | B. Width of Staircases  |                       |                   |                |
|                      | Upper Floor   | 1.5 m/90cm            | 1.5, 1.45 & 1.30m | MR             |
|                      | Basement  | N.A.                  | N.A.              | N.A.           |
|                      | c. Protection of exits  | N.A.                  | N.A.              | N.A.           |
|                      | Fire check door   | N.A.                  | N.A.              | N.A.           |
|                      | Pressurization  | N.A.                  | N.A.              | N.A.           |
|                      | e. No. of continuous staircases to terrace  | N.A.                  | N.A.              | N.A.           |
| g. Width of Corridor | 1.5 m   | 1.5 m                 | MR                |                |
|                      | h. Door Size  | 1 m                   | 1m                | 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  | N.A.                  | N.A.              | N.A.           |
| 4                    | Smoke Management System.  |                       |                   |                |
|                      | Basement  | 30a/c per hour        | N.A.              | N.A.           |
|                      | Upper floor   | 12 a/c per hour       | N.A.              | N.A.           |
| 5.                   | Fire Extinguisher   |                       |                   |                |
|                      | Total numbers   | 20 nos.               | 21 nos.           | MR             |
|                      | types   | CO <sub>2</sub> & ABC | ABC Type          | MR             |
|                      | ISI marking   | ISI marked            | ISI marked        | MR             |

|    |   |      |      |      |
|----|---|------|------|------|
| 6  | First-aid-Hose Reels.                         |      |      |      |
|    | Total numbers of 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 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. |
|    | Hooters                                       | 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.                   |      |      |      |
|    | Basement                                      | 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. | N.A. | N.A. |
|    | ➤ 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 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                               | N.A. | N.A. | N.A. |
|    | ➤ 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-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                        | N.A. | N.A. | 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. |
|    | Firemen'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.   |      |      |      |
|    | 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. |
|    | Batter 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. |


The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under circular of Director of Education, the FSC issued vide letter No: F6/DFS/MS/School/2012/784, dated 05.03.2012, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.



D.O.(South)

Dy.C.F.O.(SZ)

  
 Signature of the Inspecting Officer  
 Name: Vedpal  
 Designation: ADO