

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

No. F6/DFS/MS/School/SZ/2017/ 1753

Dated: 07/12/17

**FIRE SAFETY CERTIFICATE**

Certified that **Govt. Sarvodaya Bal Vidyalaya located at West Patel Nagar, New Delhi- 08 (New block)** comprised of ground plus three upper floors (additional SPS Block) was inspected by the officer concerned of this department on 27.11.2017 in the presence of Mr. Vinit Kumar, teacher of the school and found that the school have complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Rules 2010 under Delhi Fire Service Act- 2007 and that the building/premises is fit for occupancy class "Educational" (Except Old Block) with effect from 07/12/17 for a period of 03 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 07/12/17 at New Delhi by.

  
(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Govt. Sarvodaya Bal Vidyalaya, West Patel Nagar, New Delhi- 08.
2. The Directorate of Education, Old Secretariat, Delhi.
3. The Executive Engineer(E), Division M1, ITI Campus, Pusa Road, New Delhi

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. 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).
8. 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

## INSPECTION REPORT

1. Name & address of the building : Govt. Sarvodaya Bal Vidyalaya, West Patel Nagar, New Delhi- 08
2. Type of Occupancy : Educational
3. Type of Case : New Case
4. Details of previous NOC : F.6/DFS/MS/School/2012/School/2632 dated 20-07-2012 for old block (ground plus two upper floors).
5. Fire Safety directives letter No : N/A
6. Date of inspection : 27.11.2017
7. Name of the Inspecting Officers : M.K. Chattopadhyay, Divisional Officer (South West)
8. Name and designation of officers from the building side : Sh. Vinit Kumar, Teacher
9. Year of Construction : 2017 (Addition of New Block)
10. Applicant's letter No. : 54(SPS School)/ PWD EDU. main Divn M1/2017-18/66 dated 03.07.2017

The new block of Govt. Sarvodaya Bal Vidyalaya, West Patel Nagar, New Delhi- 08 (Additional SPS room only) is comprised of ground plus three upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 Nos.	02 Nos.	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts each	1.80 mts. each	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
	e. No. of continuous staircases to terrace	01	Provided	MR
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.0 mt.	Provided	MR
3	<b>Compartmentation.</b>			
	• 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	<b>Smoke Management System.</b>			



	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour	NA Natural ventilation provided	NA MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	16 nos. ABC, CO <sub>2</sub> type ISI marked	Provided Provided Provided	MR MR MR
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>	01 30 m 5 mm	Provided Provided Provided	MR MR MR
7	<b>Automatic fire detection and alarming system</b> <span style="float: right;">Not required</span>			
	<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	<b>MOEFA</b>	N/A	N/A	N/A
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</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</li> <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> </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

	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/ Manual stopping</li> <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>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		----	-----	-----
		450 LPM	Provided (450 LPM each)	MR
		30 mts	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
<b>14</b>	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</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
		10,000 lts	Provided	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of Lifts. Not Applicable</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
<b>17</b>	<b>Standby power supply</b>	N/A	N/A	N/A
<b>18</b>	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
<b>19</b>	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter 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
		N/A	N/A	N/A
<b>20</b>	Special Fire Protection Systems for Protection of special Risks, if any:	Required	Provided 02 ABC type fire extinguishers near elect. panel	MR



M/24

In view the substantial compliance of the minimum standards on fire prevention and fire safety required as per Delhi Fire Service Act- 2007 under Delhi Fire Service Rules- 2010, it is recommended to grant fire safety certificate in accordance with the rules.

Accordingly DFA is put up for signature please.

[Signature]  
28/11/2012

(M.K. CHATTOPADHYAY)  
Divisional Officer, (South West)

DCFO (SZ)

[Signature]

619/20/SW  
28/11/12

CFO (SP)

If the old block comprised of ground + two upper floor still exist in the premise

DCFO SZ

[Signature]  
30/11

The old block as ground plus two upper floors is still in existence and Shortcomings is already issued. The fsc of new block is put up for approval please.



1436/CFO SZ  
21/12/12

[Signature]  
01/12/12

DCFO (SP)

m-sell F.T.M.  
[Signature]  
5/12

F.T. letter is put up for Sign please.