

FORM 'H' : FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[SEE SUB-RULE (1) OF RULE 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/ms/School/2012/4696 Dated: 19/12/2012

**FIRE SAFETY CERTIFICATE**

Certified that the **Jhabhban Lal D.A. V. Sr. Sec. Public School** located at J-Block, Paschim Vihar, New Delhi-110063, building is comprised of ground plus two floor only, owned/occupied by Jhabhban Lal D.A. V. Sr. Sec. Public School, have complied with the fire prevention and fire safety requirements in accordance with the **Circular of D.O.E. in 2005** issued by Director of Education and verified by the officer concerned of Fire Service on **26.11.2012** in the presence of **Mis. Indu Arora, Principal** (name and address of the owner or his representative) and that the building / premises is fit for occupancy of **Group-B Educational Building** with effect from 19/12/2012 for a period of three years, subject to conditions mentioned overleaf.

Issued on.....19/12/12.....at New Delhi by

18/12  
Chief Fire Officer  
Delhi Fire Service

Copy to:

1. The Principal,  
Jhabhban Lal D.A. V. Sr. Sec. Public School  
J-Block, Paschim Vihar, New Delhi-110063
2. The Director of Education, Old Secretariat, Delhi

01/12/12

May kindly peruse letter no. JLDAV/12/2239 dated 03.10.2012 received from the Principal for **Jhabhban Lal D.A. V. Sr. Sec. Public School** located at J-Block, Paschim Vihar, New Delhi-110063, regarding of NOC from fire and safety point of view. The premises was inspected by the undersigned & observed that the school building is comprised of ground plus two upper floors only. However following fire safety measures are put up on the prescribe Performa :

1. Name & address of the building : **Jhabhban Lal D.A. V. Sr. Sec. Public School** located at J-Block,  
Paschim Vihar, New Delhi-110063
2. Type of Occupancy : Class –B (Educational)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No. : N.A.
6. Date of inspection : 26/11/2012
7. Name of the Inspecting Officers : Divisional Officer Sunil Chawdhary
8. Name and designation of officers  
From the building side : Mis. Indu Arora (Principal)
9. Year of Construction : Old construction
10. Applicant's letter No. : JLDAV/12/2239 dated 03.10.2012

### INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>	Required	Provided ✓	M/R
	• Road width	09 mtrs	10 mtr ✓	M.R
	• Gate width	4.5 mtrs	5 mtr ✓	M.R
	• Width of internal road	N.R.	Provided school bus moves inside the school ✓	M.R.
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
		Two	Two ✓	M.R

	<ul style="list-style-type: none"> <li>Upper Floors</li> <li>Basement</li> </ul>	N.A.	N.A.	N.A.
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>Upper Floors</li> <li>Basement</li> </ul>	1.5 mtr	1.5 mtr each ✓	M.R.
		N.A.	N.A.	N.A.
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>	N/R	N/R	N.R.
		N/R	N/R	N.R.
	d. No. of continuous staircases to terrace	1.5 mtrs.	2 mtr ✓	M.R.
	e. Width of Corridor			
	f. Door size	1 mtr	1 mtr ✓	M.R.
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/R	N/R	N/R
		N/R	N/R	N/R
		N/R	N/R	N/R
		N/R	N/R	N/R
		N/R	N/R	N/R
4.	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	N/R	N/R	N.R.
		N/R	N/R	N/R
5.	<b>Fire Extinguishers</b>	<b>Required</b>	<b>Provided</b>	<b>MR</b>
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	20 nos.	24 ✓	M/R
		ISI marked ABC & CO <sub>2</sub> type	provided	M/R
		Yes		

6.	<b>First-Aid Hose Rees.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	2	Provided	M/R ✓
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30 m	provided	M/R ✓
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5 mm required ✓	Provided	M/R ✓
7.	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Hooter's Location</li> </ul>	N/R	N/R	N/R ✓
8.	<b>MOEFA</b>	Required	Provided ✓	M/R ✓
9.	<b>Public Address System.</b>	Required	Provided ✓	M/R ✓
10.	<b>Automatic Sprinkler system</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	N.A	N.A.	N.A. ✓
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	N/R	N/R	N/R ✓
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	N/R	N/R	N/R ✓
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	N/R	N/R	N/R ✓
12.	<b>Yard Hydrants.</b>			

	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	N/R	N/R	N/R
		N/R	N/R	N/R
<b>13.</b>	<b>Pumping Arrangements.</b>			
	<b>Ground Level</b>			
	➤ Discharge of main pump	N/R	N/R	N/R
	➤ Head of Main pump	N/R	N/R	N/R
	➤ Number of main pumps	N/R	N/R	N/R
	➤ Jockey Pump out put	N/R	N/R	N.R.
	➤ Jockey pump head	N/R	N.R.	N.R.
	➤ Standby pump out put	N/R	N/R	N/R
	➤ Standby pump Head	N/R	N/R	N/R
	➤ Auto Starting/Manual stopping	N/R	N/R	N/R
	➤ Pump Hose Access	N/R	N/R	N/R
	<b>Terrace level</b>			
	➤ Discharge of pump	900 LPM	900 LPM	M.R.
	➤ Head of the pump	45 mtr	45 mtr	M.R.
	➤ Power supply	Required	Provided	M.R.
	➤ Auto Starting of pump	Required	Provided	M.R.
<b>14.</b>	<b>Captive Water Storage for fire fighting.</b>			
	<b>Underground tank capacity</b>			
	➤ Draw -off connection	N/R	N/R	N/R
	➤ Fire service inlet	N/R	N/R	N/R

	➤ Access to tank	N/R	N/R	N/R
	➤ Overhead Tank Capacity	10,000 ltrs	15,000 ltrs	M.R.
15	<b>Exit Signage.</b>	Required	Provided	M/R
16.	<b>Provision of Lifts</b>			
	• 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.	<b>Standby power supply</b>			
18.	<b>Refuge Area</b>			
	➤ Total Area	N/R	N/R	N/R
	➤ Location	N/R	N/R	N/R
19.	<b>Fire Control Room</b>			
	➤ Detector System Panel	N/R	N/R	N/R
	➤ Flow Switch Panel	N/R	N/R	N/R
	➤ PA system Panel	N/R	N/R	N/R
	➤ Batter backup	N/R	N/R	N/R
	➤ Building Floor plans	N/R	N/R	N/R
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N/R	N/R	N/R

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on 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/



Signature of the Inspection Officer

Signature of the Inspection Officer

Name

Name

Designation

Designation