

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI

No. F6/DFS/MS/school/2017/w2/1184

Dated: 8/8/17

**FIRE SAFETY CERTIFICATE**

Certified that the **Sarvodaya Kanya Vidyalaya** located at **Phase II, Ashok Vihar, Delhi** in a building comprised of Ground + 03 Upper Floors owned/ occupied by **Sarvodaya Kanya Vidyalaya** have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 19/07/2017 in the presence of Sh Sudeep (PWD) and that the building / premises is fit for the occupancy class "**Educational**" **Group B Sub Division-B - 1** with effect from ..8.8.17.. 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 .....8/8/17.... at New Delhi.

  
(Atul Garg)

Chief Fire Officer  
Delhi Fire Service.

Copy to:

The Principal Sarvodaya Kanya Vidyalaya, Phase II, Ashok Vihar, 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. 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 a copy of this certificate, six months prior to its expiry.
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. All the Exits/doors must be kept free from any obstruction.

2. Type of Occupancy : Educational (Ground + 3 Upper Floors)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : 3298-3398 dated 1-3-11
6. Date of inspection : 19-07-2017
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer  
from the building side : Sh Sudeep (PWD)
9. Year of Construction : 2017
10. Applicant's letter No. : 12(2)AE(E)-2/PWD/M-1/2017-18/32 dated 19-06-2017

Area of School=11004 m<sup>2</sup>  
 Covered Area=668m<sup>2</sup>  
 No of Class Rooms=25  
 No of Students=2249

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298-3398 dated 01-03-2011	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	<ul style="list-style-type: none"> <li>Accessible</li> <li>Accessible</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>Provided</li> <li>6m</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>MR</li> <li>NA</li> </ul>
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>Upper floors</li> <li>Basements</li> </ul>	<ul style="list-style-type: none"> <li>2</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>2 Provided</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>NA</li> </ul>
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>Upper floors</li> <li>Basements</li> </ul>	<ul style="list-style-type: none"> <li>2X1.5m</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>2x175cm Provided</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>NA</li> </ul>
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1 m	107cm	MR
3.	Compartmentation			
	<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>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> </ul>	<ul style="list-style-type: none"> <li>08nos.</li> <li>ABC &amp; CO<sub>2</sub></li> <li>ISI marked</li> </ul>	<ul style="list-style-type: none"> <li>24 Provided</li> <li>Provided</li> <li>Provided</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>MR</li> <li>MR</li> </ul>


6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	2	2 Provided	MR
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	NA	NA	NA
13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of main pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Head of main pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Jockey pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Auto Staring/Manual stopping</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>			
	<ul style="list-style-type: none"> <li>• Terrace level</li> </ul>	450 lpm	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	40 m	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Power supply</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto starting of pump</li> </ul>			
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>Under ground tank capacity</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Draw off connection</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	NA	NA	NA

16.	Provision of Lifts			NA
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			NA
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			NA
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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/issue shortcomings as noted at serial numbers

Nil - .....

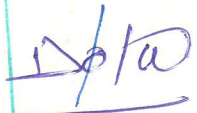


  
Signature of the Inspecting Officer  
Officer

Name Uday Vir Singh  
Designation ADO/WP

Signature of the Inspecting

Name

Designation

  
 26/7/17  
 28/7/17  
D.P.S. (W2)  
C/O West  
D.P.S. 28/8/17  
D.P.S. letter is

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