

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/2016 / w2/772

Dated: 13/05/2016

FIRE SAFETY CERTIFICATE

Certified that the **Sarvodaya Kanya Vidyalaya (School Code No -1411034)** Located at **J.J.Colony, Wazirpur, New Delhi -110052**. comprised of Two Blocks( B1-01 = G + 3UF,& B1-2 G Floor only) Floors owned/ occupied by **Sarvodaya Kanya Vidyalaya(School Code No -1411034)** have complied with the fire prevention and fire safety requirements in accordance with the Director of Education Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officers concerned of Fire Service on 17-04-2016 in the presence of **Smt. Inderjeet Kour (Principal)** and that the building / premises is fit for the occupancy class "Educational" Group B with effect from 13/05/16..... for a period of three years subject to compliance of the conditions mentioned below:-.

Issued on .....13/05/16..... at New Delhi by.

(Dr. G.C. Mishra)  
Director

Delhi Fire Service  
13/5/16

Copy to:

The Principal, **Sarvodaya Kanya Vidyalaya(School Code No -1411034)** J.J.Colony, Wazirpur ,New Delhi -110052.

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. 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 firefighting staff should be available round the clock.
4. Any deviations with regard to construction etc 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. There shall be no more than 45 students in class rooms in any case.

**INSPECTION REPORT**

1. Name & address of the building: **Sarvodaya Kanya Vidyalaya(School Code No -1411034)** Located at **J.J.Colony, Wazirpur ,New Delhi - 110052.**
2. Type of Occupancy: Educational Two Blocks( B1-01 = G + 3UF, & B1-2, G Floor only)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : Cr.No.3298-3398 dated 1-3-11 ✓
6. Date of inspection : 17-04-2016
7. Name of the Inspecting Officer :Udai vir Singh, ADO (WP)
8. Name and designation of Officer  
from the building side :Smt. Inderjeet Kour (Principal)
9. Year of Construction : 1989
10. Applicant's letter No. : Nil Dated Nil

No. of Students=2800
No. of class rooms=47
Plot area=13448 Sq mtr
Covered area=6780 Sq mtr

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298-3398 dated 1-3-11	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6m	Provided	MR
	• Gate width	4.5m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR ✓
	• Basements	No Basement	NA	NA
	b. Width of staircases			
	• Upper floors	2x1.5m	Provided 2x1.38m	MR ✓
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	1.5mtr	Provided	MR
	f. Door Size	1mtr x2	Provided( Including Door Frame)	MR



3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Fire Rating of shaft door</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Water Curtain</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Fire Dampers</li> </ul>	NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	26 nos.	Provided	MR
	<ul style="list-style-type: none"> <li>• Types</li> </ul>	ABC & CO <sub>2</sub>	Provided	MR
	<ul style="list-style-type: none"> <li>• IS marking</li> </ul>	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	2	Provided	MR
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30m	Provided	MR
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5mm	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	Required	Provided	MR
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	Provided	NA
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	NA	Provided	NA
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	NA	Provided	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> <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 Staring/Manual stopping</li> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		450 lpm	2x450 Provided	MR
		40Mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>• Under ground tank capacity</li> <li>➤ Draw off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000Ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<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>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> <li>➤ Total area</li> <li>➤ Location</li> </ul>	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<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> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA



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	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route .....Clear.....
2. LPG cylinders in laboratories ; Being used without precaution
3. Electric wiring ...open Wiring..... MCB and ELCB .....  
Electric circuit .....
4. Electric meter board ..... under the staircase.....
5. Basement use as per BBL 1983 ... NA
6. Emergency telephone no. board .....Displayed...
7. Generator set ..... out side school building

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  
*[Signature]* 15/4/16

Signature of the Inspecting Officer

Name Uday Vir Singh

Name

Designation NDO/WP

Designation

*[Signature]*  
*[Signature]* 24/4  
 Director

ventat 29/4

50/206 (SU) 21/16