

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

No F 6 / DFS / MS / 2015 / w21952

Dated: 30 / 10/2015

**FIRE SAFETY CERTIFICATE**

Certified that the Sarvodaya Kanya Vidhyalaya No.02, located at A Block, Jahangirpuri Delhi comprised of total 07 blocks having Ground and first floor each was granted FSC by this department vide letter No F 6 / DFS / MS / 2012/school/2947 dated 09.08.2012. The premises was re-inspected by the officer concerned of this department on 03.10.2015 in the presence of Sh. Sanjay Chawla/ HOS and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy Group B Educational with effect from 30.10.2015 for a period of three years, subject to compliance of the conditions mentioned below:

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on [WWW.dfs.Delhigovt.nic.in](http://WWW.dfs.Delhigovt.nic.in)

Issued on 30.10.2015 at New Delhi

  
(Santokh Singh)  
Chief Fire Officer  
Ph:-011-23414250

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Vice Principal, SKV No-02, A Block, Jahangirpuri, Delhi-110033.

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**INSPECTION REPORT**

1. Name & address of the building : Sarvodaya Kanya Vidhyalaya, No.2, A Block, Jahangirpuri, Delhi (07 blocks G+1 F each)
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F-6/DFS/MS/2012/school/2947 dated 09.08.2012
5. Fire Safety directives letter No : Director of Education Letter dated 01.03.2011.
6. Date of inspection : 03/10/2015
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers  
from the building side : Sh. Sanjay Chawla / HOS
9. Year of Construction : 1989/2008
10. Applicant's letter No. : 823 dated 21.07.2015

Plot Area-11400sq m Covered area ----4088 Sqm , No of student—2910nos, Total class room --88 nos

	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>Dir. Of Education/ NBC Requirement</b>	<b>Provided at site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to building</b>			
	• Road width	06m	9m (approx)	MR ✓
	• Gate width	NA	4.0m	NA
	• Width of internal road	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	01 in each block	05x-02 & 02x 01 staircase each	MR ✓
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50 m	10x1.55m, 2x1.5m,	MR ✓
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	NA	01no	NA
	e. Width of Corridor	NA	NA	NA
f. Door Size	1.0m	1.0m	MR ✓	
3	<b>Compartmentation.</b>			
	• Fire check door	NA	NA	NA

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	<ul style="list-style-type: none"> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	30 a/c per hour	No basement	NA
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR ✓
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	18nos	18nos	MR ✓
	<ul style="list-style-type: none"> <li>Types</li> </ul>	ABC/Co2	ABC-18	MR ✓
	<ul style="list-style-type: none"> <li>ISI marking</li> </ul>	Yes	Yes	MR ✓
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	NA	NA	NA
7	<b>Automatic fire detection and alarming system.</b>			
	<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	<b>MOEFA</b>	NA	NA	NA
9	<b>Public Address System.</b>	NA	NA	NA
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</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	<b>Internal Hydrants</b>			
	<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	<b>Yard Hydrants.</b>			
	<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	<b>Pumping Arrangements.</b>			

NA

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	<ul style="list-style-type: none"> <li>• Ground Level               <ul style="list-style-type: none"> <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 Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </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
		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
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
14	<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>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
15	<b>Exit Signage.</b>	NA	NA	NA
16	<b>Provision of Lifts.</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
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<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
19	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A

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	<ul style="list-style-type: none"> <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
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

General Requirements for school building premise as per Director of Education Circular:-

1. Escape Route----- clear
2. LPG Cylinders in laboratories-----NA
3. Electrical Wiring—conduit wiring provided.
4. Electric meter board---safe place at entrance side
5. Basements as per BBL—NA
6. Emergency Telephone no--- Displayed
7. Generator set -----NA
8. Basement---NA

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular dated 01.03.2011 and the FSC issued vide letter of even no 2947 dated 09.08.2012 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

*note:- Sarvodaya kanya vidyalaya no-2 is run in morning shift + Sarvodaya Bal Vidyalaya in evening shift.*

*u* Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

*Do/No/9*

*Rajesh*  
*2/8/15*

*10/10*