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

No F 6 / DFS / MS / School/2016 / 2 1336

Dated: 6//09/16

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidhyalaya NO-1, Model Town –III, Delhi-110009. comprised of Ground and 01 upper floor owned/occupied by Govt. Sarvodaya Kanya Vidhyalaya NO-1, was granted FSC by this department vide letter no. No.F6/DFS/MS/SCHOOL/2012/2633 dated: 20/07/2012. The premises was re-inspected by the officer concerned of this department on 16.08.2016 in presence of Mrs. Anuradha Rani Jain, Vice Principal and observed that all the 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 vide letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy class Group B Educational with effect from ....... 9 1/0 3.1/16.... 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.
- 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- The Principal Govt. Sarvodaya Kanya Vidhyalaya NO-1, Model Town –III, Delhi-09.

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**INSPECTION REPORT** 

1. Name & address of the building :Govt. Sarvodaya Kanya Vidhyalaya NO-1, Model Town –III, Delhi-110009.

2. Type of Occupancy :Educational

3. Type of Case : Renewal (two block, G+1 upper Floors)

4. Details of previous NOC : F5/DFS/MS/2012/School/2633 dated: 20/07/2012

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

**6.** Date of inspection : 16.08.2016

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Smt. Anuradha Rani Jain (Vice Principal)

9. Year of Construction : 1952

10. Applicant's letter No. : No. 517 Dated: 25.07.2016

Plot Area-5301sqm Covered Area:3601sqm No. of Class Room-26 nos No. of Student- 1800 nos

	Minimum Standards on fire prevention and fire safety U/R 33	d Circular of Director of Education	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	6m	9m	MR		
	Gate width	4.5m	5.15m	MR		
	Width of internal road	NA	6m	NA		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	04	04	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	• Upper Floors -	1.5M	1.60m x 02 &, 1.43m & 1.10m	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	2m	2m	MR		
	e. Width of Corridor	2m	2.10m	MR		
	f. Door Size	1 m	1.07m	MR		
	Compartmentation.					
	Fire check door	NA	NA	NA		

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	Sealing of electrical shafts	NA	N	1	
	Fire Rating of shaft door		NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA	NA	
		NA	NA	NA	
4	Smoke Management System.				
	Basements	30 a/c per hour			
	Upper floors		NA	NA	
5		12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
	• Total numbers	14nos	14nos	MR	
	• Types	ABC/Co2	ABC—14	MR	
	ISI marking	ISI Marked	Yes	MR	
5	First-Aid Hose Reels.			TVIIC	
	Total numbers on each floor	NA	NA		
	• Length of hose reel hose	NA	\	NA	
	Nozzle diameter		NA	NA	
	Automatic fire detection and alarming system	NA ·	NA	NA	
	Type of detectors	NA	NA	NA	
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	<ul> <li>Hooters' Location</li> </ul>	NA	NA		
	MOEFA	NA	NA	NA	
	Public Address System.	NA	NA NA	NA NA	
	Automatic Sprinkler System.				
	• Basement	NA	NA .	ŃΑ	
	Upper Floor	NA	NA	NA NA	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA	
	Internal Hydrants		A 14 X	INA	
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box  Yard Hydrants.	NA	NA	NA	



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		Total number of hydrants	NA		100	
		• Hose Box		NA	NA	
13	D	•	NA	NA	NA	
13	Pum	pping Arrangements.				
		Ground Level			Management of the second	
		Discharge of main Pump	N/A	N/A	N/A	
		➤ Head of Main pump	N/A	N/A	N/A	
		Number of main pumps	N/A	N/A	N/A	
		Jockey Pump out put	N/A	N/A	N/A	
		Jockey pump head	N/A	N/A	N/A	
		Standby Pump out put	N/A	N/A	N/A	
		Standby Pump Head	N/A	N/A	N/A	
		<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A	
	•	Terrace level				
		Discharge of pump	NA	N/A	NA	
		► Head of the pump	NA	N/A	NA	
		Power Supply	N/A	N/A	N/A	
		Auto Starting of pump	N/A	N/A	N/A	
4	Captive Water Storage for fire fighting.					
	•	Underground tank capacity	NA	P	NA	
		Draw-off connection	NA	NA		
	>	Fire service inlet	NA	NA	NA	
		Access to tank	NA	NA	NA	
	•	Overhead Tank capacity	NA		NA	
E	Exit Sig	maga		N/A	NA	
			NA	NA	NA	
P	TUVISIO	on of Lifts.		8 9		
	•	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			
	•	Lift Signage		N/A	N/A	
St	andhy	power supply	N/A	N/A	N/A	
1	y	baner authrit	N/A	N/A	N/A	

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	> Total Area			
	Total Alca	N/A	N/A	N/A
19	Socation	N/A	N/A	N/A
19	Fire Control Room	•		
	Detector System Panel	N/A		
	Flow Switch Panel	IN/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Batter backup	N/A	N/A	N/A
	*	N/A	N/A	
	<ul> <li>Building Floor Plans</li> </ul>	NI/A		N/A
) (	Special Fire Protection Systems for	N/A	N/A	N/A
I	Protection of special Risks, if any:	N/A	N/A.	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition 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, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.2633. Dated: 20/07/2012 under Delhi Fire Service Rules, 2010.

Signature of the Inspecting Officer

Name: - Rajesh Kumar

Designation: - ADO/RN

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