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

NO.166/065/008/school/2015/W2/73/

Dated: 12 /55 /2015

FIRE SAFETY CERTIFICATE

Certified that Sarvodaya Kanya Vidyalaya, Adarsh Nagar, Delhi-110033 comprised of Four Blocks, Ground + One upper floor owned/occupied by Sarvodaya Kanya Vidyalaya has already been issued fire safety certificate vide letter no. F.6/DFS/MS/2012/School /811 dated 06/03/2012. The premises was re-inspected by the officer from this department on dated 23/04/2015 in the presence of Smt. Puspa Sagar (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 12/05/2015 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

Issued on 12/07/15 at New Delhi by

(SANTOKH SINGH) **Chief Fire Officer**

Ph: 011-23414250

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Copy to:

1. The Principal, Sarvodaya Kanya Vidyalaya, Adarsh Nagar, Delhi-110033.

2. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

Four blocks Ground + One upper floor

1. Name & address of the building: Sarvodaya Kanya Vidyalaya, Adarsh Nagar, Delhi-110033

: Educational 2. Type of Occupancy

: Renewal 3. Type of Case

: Letter No. F.6/DFS/MS/2012/School /811 dated 06/03/2012 4. Details of previous NOC

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

: 23/04/2015 6. Date of inspection

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

8. Name and designation of officers

: Smt. Puspa Sagar (Principal) from the building side

: 2000 9. Year of Construction

dated 20/03/2015 : SKV/AN/2015/145 10. Applicant's letter No. *

Plot Area: 11070 sq mtr Covered Area: 2600 sq mtr No. of Students: 2107 NO. of Class Rooms: 56

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building		Accessable	MR
	Road width	Accessable	Do	MR
	 Gate width Width of internal road			
2	Number, Width, Type & Arrangement of	Exits		
	a. Number of staircases		08	MR
	Upper Floors			
	Basements			_
	b. Width of staircases	Old Case	Old Case	Old Case
	Upper Floors			
	• Basements			
	c. Protection of exits			
	Fire check door			
	Pressurizatione. No. of continuous staircases to terrace		_	
	g. Width of Corridor	Old Case	Old Case	Old Case
	h. Door Size			

(Compartmentation.				
	Fire check door				
	Sealing of electrical shafts				
	Fire Rating of shaft door				
	Water Curtain			1	
	• Fire Dampers		5		
	Smoke Management System.				
	Basements	30 a/c per hour			
	 Upper floors 	12 a/c per hour			
5	Fire Extinguishers			N	(D
,	Total numbers	16 ABC/CO2	12 6 ABC CO2		IR IR
	Types	ISI marked	•		1R
	IS marking		Yes	_ IV	110
6	First-Aid Hose Reels.				
	Total numbers on each floor			-	_
	 Length of hose reel hose 	30 m 5 mm			
	Nozzle diameter	JIIIII	-		
7	Automatic fire detection and alarming	system.			
	Type of detectors				
	 Location of Main Panel 				
	Location of Repeater Panel				
	Alternate source of power				_
	Hooters' Location				
8	MOEFA		_		
9	Public Address System.				_
			_	1.	
10	Automatic Sprinkler System.				
	Basement				
	Upper Floor Changiling				
	Sprinkler above false ceiling				
11	Internal Hydrants				
	Size of riser/down-comer				
	Number of hydrants per floor				
	Hose Box		_		

12		Yard Hydrants.			_
		Total number of hydrants			
i.		• Hose Box			
13	Pur	nping Arrangements.		_	
	I UI	Ground Level			1.2
		Discharge of main Pump		.=-	
		➤ Head of Main pump			
		Number of main pumps		- .	
		Jockey Pump out put			
		Jockey pump head			
		Standby Pump out put	_		
		Standby Pump Head			
		Auto Starting/ Manual stopping			
		Pump House Access	·		
	- 7 N	Terrace level			
		Discharge of pump			<u> </u>
		Head of the pump		_	
		Power Supply			
		Auto Starting of pump			_
14	Captive Water Storage for fire fighting.				
		Underground tank capacity			
- 1		Draw-off connection			
		Fire service inlet		_	
		Access to tank		_	
		Overhead Tank capacity			
15	Exit	Signage.			
16	Pro	vision of Lifts.			h
	•	Pressurization of Lift Shaft			
					
		Pressurization of Lift lobby			
W	•	Communication In lift Car			
C AS	•	Fireman's Grounding Switch		<u> </u>	
	•	Lift Signage			
17	Stan	dby power supply	_		

-	
- Comment	
- N	

		N	10	
18	Refuge Area.			
	> Total Area			
	> Location			
9	Fire Control Room		8	
	Detector System Panel			
	Flow Switch Panel	_		-
	PA System Panel			_
	Batter backup			
	Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:	_	_	. <u>_</u>
	Protection of special Risks, if any:			

Note:-0	General requirements for school as per Director of Education Circular dated01/03/2011
1.	Escape routeClear
2.	LPG cylinders in laboratoriesNo
3.	Electric wiringConduitMCBProvided
	Electric circuitELCB Provided
4.	Electric meter boardbelow S/C but covered with metallic box
5.	Basement use as per BBL 1983 N/A
6.	Emergency telephone no. boardDisplayed
7.	Generator setNo

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2012/School /811 dated 06/03/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

30-4-15 Mary 100

Name

DO (BW)

Designation

No (4 40) on leave

Designation

Signature of the Inspecting Officer

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