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

No. F6/DFS/MS/SCHOOL/2017/ 2 1031

## **FIRE SAFETY CERTIFICATE**

Certified that the Govt. Sarvodaya Kanya Vidyalaya(ID-1617222) located at Shiv Ram Park, Nangloi, New Delhi-110041 comprised of Ground + One Upper Floor only owned / occupied by Govt. Sarvodaya Kanya Vidyalaya has already been issued NOC by this department vide letter No. F6/DFS/MS/School/2014/WZ/753 dated 19/6/14. The premises was re-inspected by the officer concerned of this department on 10.07.2017 in the presence of Smt. Renu Nigam (Principal) and observed that the Fire prevention and Fire safety arrangements provided in the premises found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by Director of Education, GNCT of Delhi vide letter dated 01.03.2011 and that the building / premises is fit (three) years subject to conditions printed below.

Issued on [4] at New Delhi by.

CHIEF FIRE OFFICER

Dated: 14/7/17

Copy to :-

1. Principal, Govt. Sarvodaya Kanya Vidyalaya(ID-1617222), Shiv Ram Park, Nangloi, New - Delhi-110041.

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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 submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on WWW.dfs.Delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Govt. Sarvodaya Kanya Vidyalaya (ID-1617222),

Shiv Ram Park, Nangloi, New Delhi-110041.

2. Type of Occupancy : Educational (G+1)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2014/WZ/753 dated 19/6/14

5. Fire Safety directives Letter No.: DOE Circular dated 1.03.2011

6. Date of inspection : 10/07/2017

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side : Smt. Renu Nigam (Principal)

9. Year of Construction : 2012

10. Applicant's letter No. : GSKV/SRP/NGL/142 dated 13/06/2017

<b>10.</b> Applicant's letter No. :		GSKV/SRP/NGL/142 dated 13/06/2017				
S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circ. Dated 1/03/2011 Requirements	Provided at site	Remarks MR/NMR		
1.	Access of building					
	Road width	Accessible	On main road	MR		
	Gate width	Accessible	4.5 mtr	MR		
	Width of internal road	N/A	N/A	N/A		
2.	Number, width, Type & Arran	gements of exits		3		
	a. Number of staircases			P <sub>k</sub>		
	Upper floors	1	2	MR		
	Basements	No basement	N/A	N/A		
	b. Width of staircases	v.				
	Upper floors	1.50 Mtr.	1.50 mtr x 2	MR		
	Basements	N/A	N/A	N/A		
	c. Protection of exits	The Control of the Co				
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	d. No of continuous	1	2	N/A		
	staircase to terrace		1			
	e. Width Of Corridor	1.00 Mtr	1.50 Mtr	MR		
	f. Door Size	1.00 Mtr.	1.10 Mtr	MR		
3.	Compartmentation		6			
	Fire check door	N/A	N/A	N/A		
	Sealing of electrical shafts	N/A	N/A	N/A		
	Fire Rating of shaft door	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
4.	Smoke managements System					
	Basements	N/A	N/A	N/A		
	Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers					
	Total numbers	5	8	MR		
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	M/R		
	• IS marking	Required	Provided	M/R		

		6.	First – Aid Hose Reel	S			i.		MX			
			<ul> <li>Total numbers</li> </ul>	on		N/A	*			, X.		- N 85
			each floor			, , ,			N/A			N/A
			• Length of hose	ree	1	N/A	140		N/A			
			nose						N/A			N/A
			• Nozzle diamete	er		N/A			N/A			
-		2				Ten .			N/A			N/A
	.7	•	Automatic fire detectio	n an	id ala	rming ex	ctom		54			
15	1		- Type of detector	•		N/A	stem		1/4	Y)		
			<ul> <li>Location of Mai</li> </ul>	n		N/A			V/A		١	V/A
		-	Panel			e: 50			V/A		V	I/A
×			Location of Report	eate	r	V/A		N	I/A			
ie ie	27		• Panel		1	V/A			/A			/A
0. 8			<ul> <li>Alternate source</li> </ul>	of	N	V/A				×	N,	/A
			power	01	1	<b>7</b> A		- N,	/A		N/	/A
•			• Hootara' I "	2			85		100			n
	8.	1	• Hooters' Location	1	N	/A		N/	'A		N/	Δ
	9.	D <sub>1</sub>	IOEFA		N,	/A	off sales	N/	Λ			15
	10.	A	ublic Address System		N,	/A		N/			N/	
.		11	utomatic Sprinkler Syst	em				14//	. 15		N/A	4
			Basements     Unper Floor	-	N/			N/A	A		N/A	
×			opper 1 100r	_	N/	U. 2.		N/A			N/A	
			• Sprinkler above fa	lse	N/	А		N/A			N/A	
											IN/A	
	11.	Int	ernal Hydrants			327			- 20			
			<ul> <li>Size of riser/down-</li> </ul>		N/A			T			B	× .
			. comer			te u		N/A			N/A	
			• Number of hydrants	S	N/A			NI/A				
		3	per floor					N/A			N/A	
			<ul> <li>Hose Box</li> </ul>		N/A	18.		N/A	*			
1	2.	Yara	Hydrants					IN/A			N/A	
		•	Total number of		8							
			hydrants		N/A			N/A	*	1	V/A	
		•	Hose Box	-	N1 / A	is a				'	*//~	a ğ
13	.   F	ump	oing Arrangements		N/A			N/A		N	I/A	
	•	Gro	ound Level		V/A						21	
	•	Disc	charge of main numn		V/A	1 1 1	*					
		Hea	d of main nump	_	V/A	28.		V/A				
		Nun	iber of main number		I/A			I/A	36		/A	
***		JOCK	ey pump out put		/A			/A		N/		
.7		Stan	ey pump head		/A			/A /A	1	N/		
3	> 5	Stan	dby Pump out put		/A	- 15 fp. 42		/A /A		N/		
	D /	uto	lby Pump Head Staring/Manual		/A			/A ·		N/		
	S	topp	ing	N/	'A	e	N/			N/A		
	P	ump	House Access		_	S 8 0				IN/A	4	
•	T	erra	ce level	N/	A		N/	A	2 2	N/A	\	
)	D	isch	arge of pump	NI /	^					-71	0	
>	H	e'ad	of the pump	N/A			N/A	A		N/A		
-	Po	wer	supply	N/A			N/A	4		N/A		
A	Aı	ito s	tarting of pump	N/A			N/A	1		N/A		
4.	Capi	ive	water Storeas 6 2	N/A			N/A			N/A		
	-	I	water Storage for fire fi	ghti	ng -					-//٦		
			apacity	N/A			N/A			V/A	- 1	
		1000	1				370			MA		

	15	Exit Signage	N/A N/S	N/A	N/A			
	16.	Provision of Lifts	1.10	14/7	IN/A			
,		<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A			
		<ul><li>Pressurization of lift lobby</li></ul>	N/A	N/A	N/A			
		<ul><li>Communication in lift Car</li></ul>	N/A	N/A	N/A			
		<ul><li>Fireman's Grounding Switch</li></ul>	N/A	N/A	N/A			
		Lift Signage	N/A	N/A	N/A			
	17.	Standby power supply	N/A	N/A	N/A			
L	18.	Refuge Area	N/A	N/A				
		Total area	N/A	N/A	N/A			
		> Location	N/A	N/A	N/A			
L	19.	Fire control room						
		Detector system panel	N/A	N/A	N/A			
		Flow Switch Panel	N/A	N/A	N/A			
		PA System Panel	N/A	N/A	N/A			
	18	Battery backup	N/A	N/A	N/A			
	24	Building Floor Plans	N/A	N/A	N/A			
1	20.	Special Fire Protection	N/A	N/A	N/A			
	Ų	Systems for Protection of special Risks, if any;	**					

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

- 1. Escape route ......Clear...
- 2. LPG cylinders in laboratories .....Nil...
- 3. Electric wiring ... Conduit Wiring...... MCB and ELCB ..... Electric circuit .....
- 4. Electric meter board .......Not under the staircase....
- 5. Basement use as per BBL 1983 .....NA... 6. Emergency telephone no. board .......Displayed.....
- 7. Generator set ......Nil...

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2014/WZ/753 dated 19/6/14 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DO Wylon MR

Signature of the Inspecting Officer

: Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)

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