#### 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/2017/ W2 /1599

Dated: 9 / 11 / 2017

# FIRE SAFETY CERTIFICATE

Certified that the building of Sarvodaya Kanya Vidyalaya No-2, located at Tagore Garden New Delhi-110027 comprised of (BL-1= Ground Floor & BL-2= G+ One Upper floor only) owned and occupied by Sarvodaya Kanya Vidyalaya No-2, have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 13-10-2017 in the presence of Ms. Renu Sethi (Principal) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from ... Substitute of the period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

(Atul Garg) Chief Fire Officer, Delhi Fire Service

# Copy to:-

1. The Principal,

Sarvodaya Kanya Vidyalaya No-2, Tagore Garden, New Delhi-110027.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any 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 staff should be available round the clock.
- 4. Any deviations w.r.t. construction 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. Basement shall be used strictly as per building bye laws.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. 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.

# **INSPECTION REPORT**

1. Name & address of the building: Sarvodaya Kanya Vidyalaya Located at No-2, Tagore Garden (ID-1515025) New Delhi-110027

2. Type of Occupancy

: Educational (BL-1= Ground Floor & BL-

2=G+ One Upper floor only)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2015/WZ/1378 DATED-

30/07/2015(Issued for old Block Comprised of G. Floor Only

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 1-3-11

6. Date of inspection

: 13-10-2017

Total Area =  $6375 \text{ m}^2$ 

7. Name of the Inspecting Officer: Udai vir Singh, ADO (WP)

Covered Area =4075 m<sup>2</sup> No. of class rooms =48

8. Name and designation of Officer

Total no. of Students = 1600 /

from the building side

: Ms. Ranu Sethi (Principal)

9. Year of Construction

: 1970 old & 2015 new

10. Applicant's letter No.

: SKV/NO-2/TG/2017/446 dated 13-09-2017

		DOE 2000		D 111	D	1
S	Minimum standards on fire	DOE 3298-		Provided at	1	marks
No	prevention and fire safety U/R	3398 dated 1	l -	site	M	R/NMR
	33	3-11			,	
1.	Access of building					
	Road width	Accessible	-	Provided		MR
	Gate width	Accessible		570cm Provide	ed	MR
	<ul> <li>Width of internal road</li> </ul>	Accessible		Provided		MR
2.	Number, width, Type & Arrange	ements of exits	5			
	a. Number of staircases			C 7 2 7 1 2 7 1		
	Upper floors	02		02 Provided	M	.R.
	Basements	NA		NA	NA	1
No.	b. Width of staircases					
	Upper floors	150 cm	1x	156cm &1x152c	m	M.R.
	Basements	NA	NA			NA
	c. Protection of exits					
1 7 5	Fire check door	NA		NA		NA
-	Pressurization	NA		NA		NA
	d. No of continuous	NA		NA		NA
	staircase to terrace					- 1
	e. Width Of Corridor	1.50cm		175cmProvide	ed	MR
	f. Door Size	1 mtr		103cm Provid	ed	MR
3.	Compartmentation			2-3-53		
	Fire check door	NR		NP	,	NA
	Sealing of electrical	NR		NP		NA
	shafts					
	<ul> <li>Fire Rating of shaft</li> </ul>	NR		NP		NA
	door					
	Water Curtain	NR	1	NP		NA
	Fire Dampers	NR		NP		NA
4.	Smoke managements System					
2	Basements	NA	1	NA	FI.	NA
	Upper floors	NA		NA		NA
5.	Fire Extinguishers	NR		NP		NA
	Total numbers	17 Required		34Provided		M.R.

6		First – Aid Hose Reels	÷ .	KE SINA EL LI	
-	•	Total numbers on each	NR	NP	NA
	- 1		NR	NP	NA
		• Length of hose reel hose	<del>-</del>		DIA.
		Nozzle diameter	NR	NP	NA
			•		No.
7	7.	Automatic fire detection and alarm	ning system	NP 1	NA
		Type of detectors	NR NR	1 11	NA
		Location of Main Laner	NR NR	112	NA
-		Location of Repeater	IVIC		
		Panel  Alternate source of	NR	NP 1	NA
		power	NR	NP 1	NA
		Hooters' Location			
-	8.	MOEFA	NR	112	NA
	9.	Public Address System	NR	NP	NA
_	10.	Automatic Sprinkler System			N.T.A.
	34	Basements	NR	112	NA
		Upper Floor	NR	112	NA NA
		Sprinkler above false	NR	NP .	INA
		ceiling			
	11.	Internal Hydrants:	NR	NP	NA
		Size of riser/down-	NR	2 12	NA
		<ul><li>Number of hydrants per</li></ul>	IVIX		
		floor	NR	NP.	NA
		Hose Box			
+	12.	Yard Hydrants			
+	12.	Total number of	NA	NA	NA
*		hydrants	NA	NA -	NA
		Hose Box			
	13.	Pumping Arrangements:		* 1	
		Ground Level	ND/	NP	NA
		<ul> <li>Discharge of main</li> </ul>	NR NR	NP NP	NA
		pump	NR	NP	NA
		<ul><li>Head of main pump</li><li>Number of main pumps</li></ul>	NR	NP	NA
		<ul><li>Number of main pumps</li><li>Jockey pump out put</li></ul>	NR	NP	NA
		> Jockey pump head	NR	NP	NA
		> Standby Pump out put	NR	NP	NA
		> Standby Pump Head	NR	NP	NA
		> Auto Staring/Manual			NIA
		stopping	NR,	NP	NA
		> Pump House Access	ND	NID	NA
		Terrace level     Discharge of nump	NR	NP NP	NA NA
		<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	NR	NP NP	NA
		Power supply	NR NR	NP	NA
		> Auto starting of pump			
	14.		ghting:		NTA.
		Under ground tank	NR	NP	NA
		capacity	NID	NID	NA
		> Draw off connection	NR	NP NP	NA NA
	1	Fire service inlet	NR	NP NP	NA NA
		Access to tank	NR NR	NP NP	NA NA
	10	Overhead Tank capacity  Figure Signage	NA NA	NA	NA
	15	Exit Signage	1111		

16.	Provision of Lifts			
	<ul><li>Pressurization of Lift</li><li>Shaft</li></ul>	NR	NP	NA
	Pressurization of lift	NR	NP	NA
	lobby	NR	NP	NA
	Communication in lift Car	NR	NP	NA NA
	<ul><li>Fireman's Grounding</li><li>Switch</li><li>Lift Signage</li></ul>	NA	NA	NA
17. 18.	Standby power supply Refuge Area	NR	NP	NA
19.	Total area Location Fire control room	NR NR	NP NP	NA NA
	Detector system panel	NR	NP	NA
	7 Tiow Switch Panel	NR	NP	NA
	<ul><li>PA System Panel</li><li>Battery backup</li></ul>	NR	NP	NA
	Building Floor Plans	NR	NP	NA
).	Special Fire Protections	NR	NP	NA
	Special Fire Protection Systems for Protection of special Risks, if any;	NR	NP	NA

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 minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2015/WZ/1378 DATED-30/07/2015.renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended

Note;-Earlier the FSC was issued for old Block (comprised of Ground Floor only)

Signature of the Inspecting Officer Name Volar Um my Holeof Designation

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