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

No. F6/DFS/MS/SCHOOL/2018/ W2/(087

Dated: 16/5/18

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya (Old Building) School Code-1310005, located at Tikri Khurd, Delhi-110040 comprised of two blocks of ground + one upper floor, interconnected to each other owned / occupied by Sarvodaya Kanya Vidyalaya has already certificate Fire Safety by this department vide F6/DFS/MS/School/WZ/2015/641 dated 22/05/15. The premises was respected by the officer concerned of this department on dated 01/05/2018 in presence of Sh. Rakesh Bal Gautam (Vice Principal) and observed that all the Fire prevention and Fire Safety arrangements provided in the premises found in good working condition the premises have there for demed complied with requirement of Director of Education Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational with effect from 16 / 5 /2018 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 16518 at New Delhi by.

(ATUL GÅRG) CHIEF FIRE OFFICER.

Copy to:-

- 1. The Principal, Sarvodaya Kanya Vidyalaya (Old Building) School Code-1310005, Tikri Khurd, Delhi-40.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

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 <u>WWW.dfs.Delhigovt.nic.in</u>

INSPECTION REPORT

Plot Area-32844 m Covered Area-2848 m²

1. Name & address of the building: Sarvodaya Kanya Vidyalaya (Old Building), School Code-1310005, Tikri Khurd, Delhi-110040.

2. Type of Occupancy 3. Type of Case

: Educational

(Old Building) ground + one upper floor, two blocks interconnected.

: Renewal

4. Details of previous NOC : F6/DFS/MS/School/2015/WZ/641 dated 22/05/15

5. Fire Safety directives Letter No.: DOE Circular Dated 01/03/2011

6. Date of inspection : 01/05/2018

7. Name of the Inspecting Officer: A. K.-Jaiswal (ADO JWP)

8. Name and designation of Officer

from the building side : Sh. Rakesh Bal Gautam (Vice Principal)

9. Year of Construction : 1967 & 2010

1.	Access of building	Requirements	site	MR/NMR		
			-			
	 Road width 	6 mtr	6 mtr	MR		
	Gate width	4.5 mtr	4.5 mtr	MR		
	 Width of internal road 	N/A	N/A	N/A		
2.	Number, width, Type & Arrangements of exits					
25	a. Number of staircases					
	• Upper floors	3	3	MR		
	 Basements 	N/A	N/A	N/A		
	b. Width of staircases		-			
	Upper floors	1.50 mtr	1.95 mtr x 1	MR		
****			1.50 mtr x 2			
	 Basements 	N/A	N/A	N/A		
	c. Protection of exits					
	Fire check door	N/A	N/A	N/A		
	 Pressurization 	N/A	N/A	N/A		
	d. No of continuous	N/A	N/A	N/A		
	staircase to terrace					
	e. Width Of Corridor	1.50 mtr	2.00 mtr	MR		
	f. Door Size	1.00 mtr	1.10 mtr (DoubleD	oors) MR		
3.	Compartmentation					
	 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					
	Smoke managements System					
	• Basements	N/A	N/A	N/A		
	Upper floors	N/A	N/A	N/A		
	Fire Extinguishers					
	Total numbers	22	25	MR		
	Types	ISI marked ABC/CO ₂	Provided	M/R		
	IS marking	Required	Provided	M/R		
	DD 3					

-	E. A. III D. I	T				
6.	First – Aid Hose Reels	NI/A	NI/A	NI/A		
	• Total numbers on each floor	N/A	N/A	N/A		
		D1/0	21/2	21/2		
	 Length of hose reel 	N/A	N/A	N/A		
	hose	D1/0	21/2	21/2		
	Nozzle diameter	N/A	N/A	N/A		
7.	Automatic fire detection and alarming system					
	Type of detector	N/A	N/A	N/A		
	 Location of Main 	N/A	N/A	N/A		
	Panel					
	Location of Repeater	N/A	N/A	N/A		
	Panel					
	 Alternate source of 	N/A	N/A	N/A		
	power					
	 Hooters' Location 	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basements	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false	N/A	N/A	N/A		
	ceiling					
11.	Internal Hydrants					
	Size of riser/down-	N/A	N/A	N/A		
	comer					
	Number of hydrants	N/A	N/A	N/A		
	per floor					
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants		2 14 10 5	200		
12.	Total number of	N/A	N/A	N/A		
	hydrants		17/10	,/.		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements	× 1	1//-	.,,,,		
	• Ground Level	N/A				
	Discharge of main pump	N/A	N/A			
	Discharge of main pumpHead of main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A N/A		
	Jockey pump out put	N/A	N/A N/A	N/A N/A		
	Jockey pump bead	N/A N/A	N/A N/A	N/A N/A		
	Standby Pump out put	N/A	N/A N/A	N/A N/A		
	Standby Pump Head	N/A	N/A N/A	N/A N/A		
	Auto Staring/Manual	N/A N/A	N/A N/A	N/A N/A		
	CALLU CHALLING IVERTILIST	IN/ M	IN/ H	IN/A		
******	stopping	Ν/Δ	N/A	NI/A		
	stopping Pump House Access	N/A	N/A	N/A		
	stopping Pump House Access Terrace level					
	stopping Pump House Access Terrace level Discharge of pump	N/A	N/A	N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump	N/A N/A	N/A N/A	N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump	N/A N/A	N/A N/A	N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Captive water Storage for fire	N/A N/A N/A N/A fighting	N/A N/A N/A	N/A N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Captive water Storage for fire Underground tank	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Captive water Storage for fire Underground tank capacity	N/A N/A N/A N/A fighting N/A	N/A N/A N/A N/A	N/A N/A N/A N/A		
	stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Captive water Storage for fire Underground tank	N/A N/A N/A N/A fighting	N/A N/A N/A	N/A N/A N/A		

1 ~	E it Cianogo	N/A	N/A	N/A
	Exit Signage			
16.	Provision of Lifts Pressurization of Lift	N/A	N/A	N/A
		14/7		(
-	Shaft > Pressurization of lift	N/A	N/A	N/A
		,		-
	lobby Communication in lift	N/A	N/A	N/A
	Car			
	Fireman's Grounding	N/A	N/A	N/A
	Switch			
	> Lift Signage	N/A	N/A	N/A
		21/0	N/A	N/A
17.	Standby power supply	N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A
	> Total area	N/A	N/A	N/A
	> Location	N/A	19/7	
19.	Fire control room	N1/A	N/A	N/A
	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
	> Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection	N/A	13/1.	
	Systems for Protection of			5 St
	special Risks, if any;			2 9 4

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...Provided...... Electric circuit- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator setNil....: at the terrace

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/WZ/2015/641 dated 22/05/15 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommendegl.

Signature of the Inspecting Officer : Ashok Kumar Jaiswal

Name

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