GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/

Dated: 22/5/18

FIRE SAFETY CERTIFICATE

Certified that the **Sarvodaya Kanya Vidyalaya**, Rajouri Garden (Extn.), New Delhi-110027 comprised of two blocks namely A-Block & B-Block. Each block is having ground plus one upper floor, owned/occupied by Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2015/SZ/1808 dated 08.10.2015. The school building was re- inspected by the officer concerned of this department on 03.05.2018 in the presence of Sh. Dhiman (Estate Manager) and found that the Sarvodaya Kanya Vidyalaya have deemed 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 that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on. 22/57.18 at New Delhi.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

- The Principal, Sarvodaya Kanya Vidyalaya, Rajouri Garden (Extn.), New Delhi-110027
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

	ĪV	SPECTION REPORT		
9.	Type of Occupancy : E Type of Case : R Details of Previous NOC : F. Fire Safety directives letter No : Cir Date of inspection : 0. Name of Inspecting Officer : A. Name and designation of officers From the building side : SI Year of Construction : 20	arvodaya Kanya Vidyalaya, Raj ducational enewal 6/DFS/MS/School/2015/SZ/186 cular No. F.16/Estate/CC/Fire Safe 3.05.2018 D.O. Sandeep Duggal n. Dhiman (Estate Manager) 013 CV/RG/Extn/02 dated 03.04.20 ion and Requirement as per FSC dt. 08.10.2015	08 dated 08.10.201 ty/2011/3298 to 339	5
			* .	
	Road widthGate widthWidth of internal road	Accessible 06 mtrs 4.5 mtrs N/A	Provided 05 & 4.6 mtrs N/A	MR M/R N/A
2.	Number, Width, Type & Arrangeme	nt of Exits		
	a. Number of staircases • Upper Floors	06 no.'s in each	06 no.'s provided in each block	MR
	Basements	N/A	N/A	N/A
	b. Width of staircases • Upper Floor	150 cms/additional staircase of 75 cms if less than 150 cms	145 (06 no.'s) in A & 145 (04 no.'s), 15 140 cms in B blk	0 &
	Basements	N/A	N/A	N/A
	c. Protection of exits • Fire check door	N/A N/A	N/A N/A	N/A N/A
	Pressurization	a		
	d. No. of continuous staircases to	N/A	N/A	N/A
	terrace	150 cms	175 cms	MR
	e. Width of Corridorf. Door Size	100 cms	100-105 cms (Double door) few including door frame	MR
3.	Compartmentation			
	Fire check door	N/A	N/A	N/A
	Sealing of electrical shaftsFire 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 Management System	N/A	N/A	N/A
	Basements	N/A	N/A	N/A
	Upper floors	Required	Natural Ventilation provided	MR
5.	Fire Extinguishers			* e : *
	Total numbers	30 No's	Provided	MR
	TypesIS marking	ABC/CO ₂ type ISI marked	Provided ISI marked	MR MR
6.	First-Aid Hose Reels		151 marked	IVIK
	Total numbers on each floor	N/A	N/A	N/A
	Length of hose reel hose	N/A	N/A	N/A
	Nozzle diameter	N/A	N/A	N/A

1.	Automatic fire detection and alarming system						
	Type of detectors	N/A	N/A	N/A			
7 - 1 - 1	 Location of Main Panel 	N/A	N/A	N/A			
	 Location of Repeater Panel 	N/A	N/A	N/A			
	 Alternate source of power 	N/A	N/A	N/A			
	 Hooters' Location 	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
	7		9				
9.	Public Address System	N/A	Provided	N/A			
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
	 Sprinkler above false ceiling 	N/A	N/A	N/A			
11.	Internal Hydrants		The state of the s				
	 Size of riser/down-comer 	N/A	N/A	N/A			
	 Number of hydrants per floor 	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
12.	Yard Hydrants						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13.	Pumping Arrangements						
	Ground Level						
	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 putJockey pump head	N/A	N/A	N/A			
	Standby Pump out put	N/A	N/A	N/A			
	> Standby Pump Head						
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			
IA.	S. C.	N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace level		and the same of th				
	Discharge of pump	N/A	N/A	N/A			
	> Head of the pump	N/A	N/A	N/A			
	Power Supply	N/A	N/A	N/A			
	➤ Auto Starting of pump	N/A	N/A	N/A			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A			
	Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A	N/A			
	Overhead Tank capacity	N/A	N/A	N/A			
15.	Exit Signage.	N/A	N/A	N/A			
16.	Provision of Lifts. (No Lift)						
	Pressurization of Lift Shaft Pressurization of Lift Shaft Pressurization of Lift Shaft	N/A	N/A	N/A			
	Pressurization of Lift lobby Communication In lift Com	N/A	N/A	N/A			
	Communication In lift Car Firemen's Grounding Switch	N/A	N/A	N/A			
	Fireman's Grounding SwitchLift Signage	N/A	N/A	N/A			
	Lift Signage	N/A	N/A	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area.						
	> Total Area	N/A	N/A	N/A			
-	> Location	IN/A	IV/A	IVA			

Fire Control Room			
 Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans 	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
	 Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection System for Protection of	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection System for Protection of N/A N/A N/A	■ Detector System Panel N/A N/A ■ Flow Switch Panel N/A N/A ■ PA System Panel N/A N/A ■ Battery backup N/A N/A ■ Building Floor Plans N/A N/A Special Fire Protection System for Protection of N/A N/A

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 FSC issued vide letter number F.6/DFS/MS/School/2015/SZ/1808 dated 08.10.2015 renewal 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 is recommended.

Signature of Inspecting Officer Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

F.T. letter is put up for signature please.

CSO(SZ) M.SCELL UGTS