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

No. F6/DFS/MS/School/2015/ W2 /1577

Dated: 01 08/15

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya, School ID-1617005 (Morning) & 1617227 (Evening) at Ranhaula, New Delhi-41 comprised of 4 Blocks of Ground + One upper floor only owned / occupied by Govt. Sarvodaya Kanya / Bal Vidyalaya, have complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and verified by the officer concerned of Fire Service on 09.07.2015 in presence of Smt. Usha Ojha (Vice-Principal) and that the building / premises is fit for occupancy class Educational with effect from .o.l. o.g... for a period of 3 (three) years subject to conditions printed below.

Issued on at New Delhi by.

(SANTOK) SINGH) CHIEF FIRE OFFICER. Phone No. 011-23414250.

Copy to:-

- 1. Smt. Usha Ojha (Vice-Principal), Govt. Sarvodaya Kanya Vidyalaya, School ID-1617005 (Morning) & 1617227 (Evening), Ranhaula, New Delhi-41.
- 2. Executive Engineer, CBMD-M133(N), Plot No. 41, First Floor, Rama Road, New Delhi-15.

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

1. Name & address of the building: Govt. Sarvodaya Kanya Vidyalaya, School ID-1617005 (Morning) & 1617227 (Evening), Ranhaula, New Delhi-41.

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

3. Type of Case : New (Total School Area-17642m²)

4. Details of previous NOC : Nil (Covered Area-6500m²)

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

6. Date of inspection : **09/07/2015**

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

8. Name and designation of Officer

from the building side : Mrs. Usha Ojha Vice-Principal (Morning shift)

9. Year of Construction : 2009

10. Applicant's letter No. : SKV/RAN/371/2015 dated 25/06/2015

S	Minimum standards o	n fire	DOE	. Circ.	Provided at	ovided at Remarks		
No	prevention and fire sa	fety	Dated 1/03/2011		site	MR/NMR		
	U/R 33		Requirements					
1.	Access of building							
	Road width		Accessible		Provided	MR		
	Gate width		Accessible /		Provided	MR		
	Width of internal	nal road	N/A		N/A	N/A		
2.	Number, width, Type & Arrang		gemen	ts of exits				
	a. Number of staircases						**************	
	Upper floors		1 1st Block=2, 2nd Block=2, 3rd Block=2, 4th Block=3					
	Basements		No basement		N/A	N/A		
	b. Width of staircases						_	
	• Upper floors	1.50 Mt	r.	1 st Block=1.4	15x2, 2 nd Block=1	.45x1	MR	
			& 1.50x1, 3 rd Block=1.45x2, 4 th Block=1.50x2 & 1.45x1			2,		
	Basements		N/A	-	N/A	N/A		
	c. Protection of exits				A	, , , , , , , , , , , , , , , , , , , ,		
	Fire check door		N/A		N/A	N/A	N/A	
	Pressurization		N/A		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		Provided _	- MR		
	f. Door Size		1.00 Mtr.(Class roor		m) Provided	MR		
3.	Compartmentation							
	Fire check doo	r	N/A		N/A	N/A		
	 Sealing of electrical shafts Fire Rating of shaft door 		N/A		N/A	N/A		
			N/A		N/A	N/A	N/A	
	Water Curtain		N/A		N/A	N/A		
	Fire Dampers							
4.	Smoke managements System							
	Basements		N/A		N/A	N/A		
	Upper floors		N/A		N/A	N/A		
5.	Fire Extinguishers							
	Total numbers		20		Provided	MR		
	T		ICL	orlead	Dravidad	NA/D		

0=0	6.	First – Aid Hose Reels					
		Total numbers on	N/A	N/A	N/A		
		each floor					
		 Length of hose reel 	N/A	N/A	N/A		
		hose					
		 Nozzle diameter 	N/A	N/A	N/A		
	7.	Automatic fire detection and al	arming system				
		Type of detector	N/A	N/A	N/A		
and the same of the same of		Location of Main	N/A	N/A	N/A		
		Panel		,			
		 Location of Repeater 	N/A	N/A	N/A		
		• Panel	N/A	N/A	N/A		
		Alternate source of	N/A	N/A	N/A		
		power		14//	,		
County Section		•					
-		 Hooters' Location 	N/A	N/A	N/A		
1	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		
i		 Sprinkler above false 	N/A	N/A	N/A		
İ		ceiling					
	1 1	Y de la LIX de la Caracteria de la Carac					
-	11.	Internal Hydrants	N/A	N/A	N/A		
		 Size of riser/down- comer 	IN/ A	IV/ A	N/A		
-		 Number of hydrants 	N/A	N/A	N/A		
		per floor	13/13	, ,			
		Hose Box	N/A	N/A	N/A		
		Tiose Box	1,7,7,	1.77.	,		
	12.	Yard Hydrants					
		 Total number of 	N/A	N/A	N/A		
		hydrants					
		Hose Box	N/A	N/A	N/A		
-	13.	Pumping Arrangements					
-		Ground Level	N/A				
	•	5 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N/A	N/A			
		Head of main pump	N/A	N/A	N/A		
		Number of main pumps	N/A	N/A N/A	N/A N/A		
		Jockey pump out put	N/A	N/A	N/A		
		Jockey pump headStandby Pump out put	N/A N/A	N/A	N/A		
		Standby Pump Head	N/A	N/A	N/A		
		- Auto Staring/Manual	N/A	N/A	N/A		
		• stopping	.,,,,	,			
		Pump House Access	N/A	N/A	N/A		
		Terrace level					
)	Discharge of pump	N/A	N/A	N/A		
and the second or the second		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					
	14.	Underground tank	N/A	N/A	N/A		
		capacity	.,,,,	.,	,,,,		
		- Capacity					

		avarity //C)	
15	Exit Signage	N/A	N/A	N/A
16.	Provision of Lifts	-		
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of lift lobby	N/A	N/A	N/A
	Communication in lift Car	N/A	N/A	N/A
	Fireman's Grounding Switch	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	N/A	N/A	
	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19.	Fire control room		4	
	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	N/A	N/A
	Systems for Protection of		C)	
	special Risks, if any;			

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

- 2. LPG cylinders in laboratoriesNil......
- 3. Electric wiring ...Conduit Wiring...... MCB and ELCB Electric circuit
- 5. Basement use as per BBL 1983NA....
- 6. Emergency telephone no. boardDisplayed......
- Generator set Nil

B) Principal has requested to grant NOC/FSC only for the school building excluding hall.

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

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Name : Ashok Kumar Jaiswal

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

Put up on 19.8.15 after correction