GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No F 6/DFS/MS/School/2016/ W2 /1526

Dated 18/10/16

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Bal Vidyalaya (School code-1617254) at Peeragarhi, Village, Delhi – 110087, comprised of 3 blocks of Ground + One upper floor only owned/occupied by Govt. Sarvodaya 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 28/09/2016 in presence of Sh. Prem Dutt Sharma (Vice- Principal) and that the building/premises is fit for occupancy class education (Group-B) with effect from.

Issued on _______ at New Delhi by.

(Atul Garg) Chief Fire Officer

Ph:- 011-23414250

Copy to:-

1. Vice-Principal, Govt. Sarvodaya Bal Vidyalaya (School code-1617254), Peeragarhi, Village, delhi-1110087.

Conditions for the Validity of Fire Safety Certificate:

- 1. All fire safety arrangement provided there-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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 7. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.Delhigovt.nic.in.

ovine canding. Govi. Sarvodaya Bar vidyaraya (ID-161/254),

Peeragarhi, Village, Delhi-110087.

2. Type of Occupancy

: Educational

3. Type of Case

: New

(3 Blocks of G+1)

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No. : <u>DOE Circular dated 01.03.2011</u>

6. Date of inspection

: 28/09/2016

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

8. Name and designation of Officer

from the building side

: Mr. Prem Dutt Sharma (Vice Principal)

9. Year of Construction

:--- 2014

10. Applicant's letter No.

: SBV/PGV/2016/134 Dated 09/09/2016

S	Minimum standards on fire		71 G V/2010			
No	prevention and fire safety		NBC Part-IV Prov Requirements site		ided at	Remarks
	U/R 33					MR/NMR
1.	Access of building					
	 Road width 		Accessible		ided	MR
	 Gate width 	Acce	essible	Prov	ided	MR
	 Width of internal road 			N/A		N/A
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases					
	 Upper floors 	1		4		MR
	• Basements	Nob	asement	N/A		N/A
	b. Width of staircases					
	• Upper floors 1.50 M	tr.	A) Main Block	-2x1.30,	MR -	
	1		B) Lab. Block C) Junior Bloc	-1x 1.50, k- 1x1.50	(These blo	ocks are separate iterconnected)
	 Basements 	N/A		N/A	and not n	N/A
	c. Protection of exits					
	 Fire check door 	N/A		N/A.		N/A
	 Pressurization 	N/A		N/A	7.0	N/A
	d. No of continuous	1		1	9 9	MR
	staircase to terrace					1411
	e. Width Of Corridor	1.50	Mtr.	1.50	Mtr.	MR
2	f. Door Size	1.00	Mtr.	1.00	Mtr.	MR
3.	Compartmentation					
	 Fire check door 	N/A		N/A		N/A
	 Sealing of electrical 	N/A		N/A		N/A
	shafts			=		
	 Fire Rating of shaft door 	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	ire Extinguishers				
	Total numbers	10		13		M/R
	• Types	ISI ma		Provid	ed	M/R

		each floor					
		Length of hose reel hose	N/A	N/A	N/A		
		Nozzle diameter	N/A	N/A	N/A		
	7.	Automatic fire detection and a	larming system				
		 Type of detector 	N/A	N/A	N/A		
		 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		
	9.	Public Address System	N/A	N/A	N/A		
	10.	Automatic Sprinkler System	1				
		 Basements 	N/A	N/A	N/A		
		Upper Floor	N/A	N/A	N/A		
		Sprinkler above false ceiling	N/A	N/A	N/A		
	11.	Internal Hydrants					
		Size of riser/down- comer	N/A	N/A	N/A		
		Number of hydrantsper 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	1	1			
		Ground Level	N/A				
	6	Discharge of main pump	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 put	N/A	N/A	N/A		
	,	Jockey pump head	N/A	N/A	N/A		
		Standby Pump out put	N/A	N/A	N/A		
		Standby Pump Head	N/A	N/A	N/A		
		Auto Staring/Manual stopping	N/A	N/A	N/A		
		Pump House Access	N/A	N/A	N/A		
		 Terrace level 		1			
		Discharge of pump	N/A	N/A	N/A		
		Head of the pump	N/A	N/A	N/A		
	12	Power supply	N/A	N/A	N/A		
		> Auto starting of pump	N/A	N/A	N/A		
	14.						
		• Underground tank	N/A	N/A	N/A		
		capacity > Draw of connection	N/A	N/A	N/A		

15	Exit Signage	Required	Provided	MR	
16.	Provision of Lifts				
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of lift lobby	N/A	N/A	N/A	
	Car Communication in lift	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.	9. 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	
	Battery backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	N/A	N/A	

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- MCB Provided
- 4. Electric meter board Not under staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set: :- NA

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.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

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

7. Co(HZ)