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: F.6/DFS/MS/School/2015/ w2/139/

Dated: 04/08/15

FIRE SAFETY CERTIFICATE

Certified that the building of Govt Sarvodaya Co-ed Vidyalaya (Without Auditorium), located at B-4 Paschim Vihar, New Delhi - 110063 comprised of ground + 1 Upper Floor only, owned and occupied by Sarvodaya Vidyalaya 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 17-07-2015 in the presence of Sh. Meena (A. E. Civil, PWD) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from .0.4.1.5... for a period of three years subject to compliance of the conditions mentioned below:-

Issued on at New Delhi.

(Santokh Singh) Chief Fire Officer, Phone No. 23414250

Copy to:-

- The Principal,
 Govt Sarvodaya Co ed Vidyalaya,
 B-4 Paschim Vihar, New Delhi 110063.
 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. 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 www.dfs.delhigovt.nic.in.
- 7. 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.
- 8. The auditorium shall not be used for any purpose till F,safety clearance is received from this department.

INSPECTION REPORT

1. Name & address of the building: Govt Sarvodaya Co-ed Vidyalaya (Without Auditorium), B-4 Paschim Vihar, New Delhi - 110063

2. Type of Occupancy : Educational (Ground + 1 Upper Floor)

3. Type of Case : New

4. Details of previous NOC : Nil

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

Area of School -59100 sqm Covered Area -24350 sqm

6. Date of inspection : 17-07-2015

Class Rooms - 41

7. Name of the Inspecting Officer: Mukesh Verma, ADO (MN)

Total Students - 1750 Approx

8. Name and designation of Officer

from the building side

: Sh. Meena (A. E. Civil, PWD)

Year of Construction

: 1988-89

9. Applicant's letter No.

:No.23(1)AE(E)- M1533/ ELECT.MAINT.DIV-

M153(N)/15/16/82 dated 26-06-2015

S	Minimum standards on fire	DOE 3298-	Provided at	Remarks		
No	prevention and fire safety U/R	3398 dated 1-3-	site	MR/NMR		
	33	11				
1.	Access of building			<u> </u>		
	Road width	Accessible	Provided	MR		
	Gate width	Accessible	Provided	MR		
	 Width of internal road 	NA	NA	NA		
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases					
	 Upper floors 	2	4 Provided	MR		
	Basements	NA	NA	NA		
	b. Width of staircases		_			
	 Upper floors 	1.5m	4X135 cm	MR		
	• Basements	NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	 Pressurization 	NA	NA	NA		
	d. No of continuous	NA	NA	NA		
	staircase to terrace					
	e. Width Of Corridor	1.5m	Provided	MR		
	f. Door Size	1 m	2X1 m	MR		
			Provided			
3.	Compartmentation					
	 Fire check door 	NA	NA	NA		
	 Sealing of electrical shafts 	NA	NA	NA		
	 Fire Rating of shaft door 	NA	NA	NA		
	 Water Curtain 	NA	NA	NA		

		T				
	Fire Dampers	NA	NA	NA		
4.	Smoke managements System					
	Basements	NA	NA	NA		
	 Upper floors 	NA	NA	NA		
5.	Fire Extinguishers					
	 Total numbers 	80 nos.	Provided	MR		
	• Types	ABC & CO ₂	50 ABC, 30 CO ₂ Provided	MR		
	 IS marking 	ISI marked	Provided	MR		
6.	First – Aid Hose Reels			10 1000 10		
0,	Total numbers on each	NR	NR	MR		
	floor	NR	NR	MR		
	 Length of hose reel hose 	NR	NR	MR		
	Nozzle diameter			1.111		
7.	Automatic fire detection and alarming system					
. •	• Type of detectors	NA NA	NA	NA		
	 Location of Main Panel 	NA	NA	NA		
	 Location of Nam rance Location of Repeater 	NA	NA	NA		
	Panel					
	 Alternate source of 	NA	NA	NA		
	power			11		
	 Hooters' Location 	NA	NA	NA		
8.	MOEFA	NA	NA	NA		
9.	Public Address System	NA	NA	NA		
10.	Automatic Sprinkler System					
	• Basements	NA	NA	NA		
	 Upper Floor 	NA	NA	NA		
	 Sprinkler above false 	NA	NA	NA		
	ceiling					
11.	Internal Hydrants:			1		
	 Size of riser/down- 	NA	NA	NA		
	comer	D.T.A.	NT A	NY A		
	Number of hydrants per	NA	NA	NA		
	floor	NA	NA	NA		
10	Hose Box Vard Hydronts	11/1	INA	IVA		
12.	Yard Hydrants	NIA	NIA	NA		
	Total number of hydronts	NA	NA	IAM		
	hydrants Hasa Poy	NA	NA	NA		
13.	Hose Box Pumping Arrangements:	1 1 1 / 1	TALI	11/1		
13.	Pumping Arrangements: • Ground Level					
		NA	NA	NA		
	Discharge of main pumpHead of main pump	NA NA	NA NA	NA		
	Number of main pumps	NA NA	NA NA	NA		
	Jockey pump out put	NA NA	NA NA	NA		
	Jockey pump bead	NA NA	NA NA	NA		
	Standby Pump out put	NA	NA NA	NA		
	Standby Pump Head	NA	NA NA	NA		
	> Auto Staring/Manual	NA	NA NA	NA		
		TALF	TALL	11/1		

	stopping					
	Pump House Access	NA	NA	NIA		
	Terrace level		IVA	NA		
-	Discharge of pump	NA	NA			
	Head of the pump	NA		NA		
	Power supply	NA	NA	NA		
	Auto starting of pump	NA	NA	NA		
14	4. Captive water Storage for fire	fighting:	NA	NA		
	Under ground tank	NA	NT.			
	capacity	11/1	NA	NA		
	Draw off connection	NA	27.1			
	Fire service inlet		NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
15	Exit Signage		NA	NA		
16	Provision of Lifts	NA	NA	NA		
	Pressurization of Lift					
	Shaft	NA	NA	NA		
	Pressurization of lift					
	lobby	NA	NA	NA		
	Communication in 1:0			1 - 100 m mm		
	Communication in lift	NA	NA	NA		
	40.000					
	Fireman's Grounding Switch	NA	NA	NA		
	Lift Signage					
	> Lift Signage	NA	NA	NA		
17.	Standby power supply	NA	77.			
18.	Refuge Area	INA	NA	NA		
	> Total area	NIA				
	> Location	NA	NA	NA		
19.	Fire control room	NA	NA	NA		
	Detector system panelFlow Switch Panel	NA	NA	NA		
		NA	NA	NA		
	PA System PanelBattery backup	NA	NA	NA		
	odekup	NA	NA	NA		
20.		NA	NA	NA		
20.	Special Fire Protection Systems	NA	NA	NA		
	for Protection of special Risks,					
	if any:					

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

Keeping in view the substantial compliance of the minimum standards on 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/issue shortcomings as noted at serial numbers

Note: FSC is recommended without auditorium. As renovation work is under progress.

Signature of the Inspectific Officer
Name
Designation

MUNESH VERMA

ADO (MM)

Signature of the Inspecting Officer Name

Designation