## 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

No. 66/DFS/ors/School/2015/wz/896

Dated: 10/06/15

## FIRE SAFETY CERTIFICATE

Certified that the Govt Sarvodaya Co-Ed. Vidyalaya BT- Block Shalimar Bagh Delhi -88 comprised of Ground + 01 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2011/3416 Dated 09-12-2011. The premises was re inspected by the officer concerned of this department on 02-05-2015 in the presence of Sh.D.C Mahar (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 therefore deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 3298-3398 dated 01-03-2011 and that the premises is fit for occupancy class "Educational" Group B with effect from 16/06/15 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

(Santok Singh)
Chief Fire Officer
PH 011-23414250

Copy to:

1)Sh. D C Mahar (Vice- Principal),Govt Sarvodava Co-Ed Vidyalaya. BT Block,Shalimar Bagh Delhi-88.

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 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.
- 7. 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.

## **INSPECTION REPORT**

1. Name & address of the building: Govt Sarvodava Co-ed. VidyalayaBT-Block Shalimar Bagh Delhi -88

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

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/SCHOOL/2011/3416 Date

09/12/2011

5. Date of inspection : 02 /05/2015

No. of class rooms=40
Plot area=10025sqmt
Covered Area—4855sqmt

No. of Students=1572

6. Name of the Inspecting Officer: Udai vir singh, ADO (WP)

7. Name and designation of Officer

from the building side :Sh D C Mahar(Vice-Principal)

8. Year of Construction : 1987

9. Applicant's letter No. :SV/BT/231 dated 26/08/2014

	A					
S	Minimum standards on fire	Cr.No.3298-	Provided at	Remarks		
No	prevention and fire safety U/R	3398 dated 1-3-	site	MR/NMR		
	33	11				
1.	Access of building	Access of building				
	Road width	6 mtrs	9 mtrs	MR		
	Gate width	5 mtrs	5 mtrs	MR		
	Width of internal road	NA	NA	NA		
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases	5				
	<ul> <li>Upper floors</li> </ul>	6nos	Provided	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	Upper floors	1.5 mtrs. each	4x147cm &	MR		
	Basements		2x140cm			
	c. Protection of exits	NA	NA	NA		
	Fire check door					
	• Pressurization	NA	NA	NA		
	d. No of continuous	NA	NA	NA		
	staircase to terrace	2 nos	Provided	MR		
	e. Width Of Corridor					
	f. Door Size	NA	NA	NA		
		1 mtr	100 cm	MR		
			including door			
			frame			

3.	Compartmentation			
	Fire check door	NA	NA	NA
	Sealing of electrical shafts	NA	NA	NA
		NA	NA	NA
	Fire Rating of shaft door	NA	NA	NA
	<ul><li>Water Curtain</li><li>Fire Dampers</li></ul>	NA	NA	NA
4.	Smoke managements System			
	Basements	NA	NA	NA
	Upper floors	NA	NA	NA
5.	Fire Extinguishers			
1	Total numbers	17nos.	22 Provided	MR
	• Types	ABC & CO <sub>2</sub>	Provided	MR
	IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	Total numbers on each	NA	NA	NA
	floor	NA	NA	NA
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA
	<ul> <li>Nozzle diameter</li> </ul>			
7.	Automatic fire detection and alar			
	<ul> <li>Type of detectors</li> </ul>	NA	NA	NA
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul> <li>Location of Repeater</li> </ul>	NA	NA '	NA
	Panel	NA	NA	NA
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	required	Tiovided	IVIIC
	Basements	NA	NA	NA
	Upper Floor	NA	NA .	NA
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11.	Internal Hydrants:			
	Size of riser/down- comer	NA	NA	NA
	Number of hydrants per floor	NA	NA	NA
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA
12.	Yard Hydrants			
	Total number of	NA	NA	NA
	Total number of	NA NA	NA NA	NA NA

	hydrants				
	Hose Box				
13					
	Ground Level				
	Discharge of main pumr				
	Head of main pump	NA	NA	NA	
	Number of main pumps	NA	NA	NA	
	Jockey pump out put	NA	NA	NA	
	Jockey pump head	NA	NA	NA	
	Standby Pump out put	NA	NA	NA	
	> Standby Pump Head	NA	NA	NA	
	> Auto Staring/Manual	NA	NA	NA	
	stopping  Pump House Access	NA	NA	NA	
	• Terrace level				
		NA	NA	NA	
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>		IS I	2	
	Power supply	NA	NA	NA	
	Auto starting of pump	NA	NA	NA	
	ruto starting of pump	NA	NA	NA	
1.		NA	NA	NA	
г.	Captive water Storage for fire fig	hting:			
	Under ground tank	NA	NA	27.4	
	capacity	1171	NA	NA	
	Draw off connection	NA	NA	NT A	
	Fire service inlet	NA	NA NA	NA	
	Access to tank	NA ,	NA NA	NA	
	<ul> <li>Overhead Tank capacity</li> </ul>	NA	NA NA	NA	
	Exit Signage	Required		NA	
	Provision of Lifts	required	Provided	MR	
+	> Pressurization of Lift				
	Shaft	NA	NA	NA	
	Pressurization of lift	NA	NA	NA	
	lobby		+ 14 }	INA	
	Communication in lift	NA	NA	NA	
	Car	NA	NA	NA NA	
	Fireman's Grounding		1.121	INA	
	Switch  > Lift Signage	NA	NA	NA	
+	C4 - 11	) T 4			
-	Refuge Area	NA	NA	NA	
	Tioningo Anoa				
	Total area	NA	NA	NA	
	/ T .:	NA			
]	Fire control room	INA	NA	NA	

	Detector system panel	NA	NA	NA
	Flow Switch Panel	NA	NA	NA
	PA System Panel	NA	NA	NA
	Battery backup	NA	NA	NA
	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems	NA	NA	NA
	for Protection of special Risks,			1.
	if any;			

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

- 2. LPG cylinders in laboratories; NA
- 3. Electric wiring ... Conduit Wiring... MCB and ELCB in Electric circuit Provided.....
- 4. Electric meter board ......Not under the staircase.....
- 5. Basement use as per BBL 1983 ... NA
- 6. Emergency telephone no. board ...........Displayed...
- 7. Generator set NA

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2011/3416 dated 09/12/2011renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note; - All the class rooms having more than 45 students have two doors.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name Udou Vir him h

Designation Abo (100)

Name

Designation