## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. 66/065/ms/school/2012/1756

Dated: 14/05/12

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Sec. School, C- Block, Vivek Vihar, Delhi-95, comprised of ground plus one upper floor owned/occupied by Govt. Boys Sec. School, C- Block, Vivek Vihar, Delhi-95, have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on dated 02.05.12 in the presence of Mr. P.P. Chaturvedi, Vice Principal of the school and that the building is fit for occupancy class B' Educational Building' with effect from 1.1.1.2 for a period of three years, subject to conditions printed overleaf.

Issued on \_\_\_\_\_at New Delhi by

Chief Fire Officer For Director Delhi Fire Service

To,

The Principal Govt. Boys Sec. School, C- Block, Vivek Vihar, Delhi-95

Copy to:-.

The Joint Director of Education (Land & Estate)
Directorate of Education,
Lucknow Road, Delhi -54.

## **CONDITIONS:**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This NOC may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

		INCDE	CTION DED CO						
1. Name & address of the building : Govt Poys Seconds - C. L. L. C. T. C. T. L. C. T. C. T. L. C. T. C									
	<ol> <li>Name &amp; address of the building</li> <li>Type of Occupancy</li> <li>Educational</li> </ol> 3. Type of Occupancy Educational								
	2. Time of C								
		A Dotaile of D							
	Dated								
	5. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dt. 01.03.11								
		: 02.05.17							
	7. IV	7. Name of the Inspecting Officers: ADO Suresh singh							
	8. Name of the designation of Officer								
	From the building side M.P.P. Chaturvedi, Vice Principal								
	3. Teal of Construction : 2011								
+		Applicant's letter No : G.B.S.S.V/V Ph-II dated 31.01.12							
	S.NO	.   Minimum Standards on fire preventior	Requirement	Provided at	Remarks				
-	_	and fire safety U/R33	a	Site	MR/NMR				
-	1	Access to building			TVITY IVIVIT				
		Road width	6 m	15 m	MR				
		Gate width							
L		Width of internal road			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	2	Number, Width, Type and Arrangemen	t of Evite	***************************************					
		a. Number of Staircases	2 no.						
		Upper Floor	2110.	2 no.	MR				
		Basement	***************************************	***************************************					
		B. Width of Staircases							
		Upper Floor	1.5 m	1.5 m each	MR				
		Basement			***************************************				
		c. Protection of exits	***************************************						
		Fire check door							
		Pressurization							
		e. No. of continuous staircases to terrace	•••••	***************************************					
		g. Width of Corridor		***************************************					
		h. Door Size	1.5 m	1.7 m	MR				
-		II. DOOF SIZE	1 m	1 m	MR				
3	,	Compartmentation.	N/A	1	IVIII				
		<ul> <li>Fire check door</li> </ul>							
		<ul> <li>Sealing of electrical shafts</li> </ul>		***************************************	***************************************				
		Fire rating of shaft door		***************************************	***************************************				
		2.2		***************************************	••••••				
		Water curtain							
		<ul> <li>Fire Dampers</li> </ul>							
4		Smoke Management System.							
		Basement	N/A						
		PACAMON NUES	30a/c per hour						
		Upper floor	12 a/c per hour						
5.		Fire Extinguisher							
		Total numbers	00						
		• types	06 no.	09 no.	MR				
		900 25	Co2 & ABC	Co2 & ABC	MR				
		IS marking	ISI marked	ISI marked	MR				

Г						
6	n h e a a a a					
	<ul> <li>Total numbers of each floor</li> </ul>					
	<ul> <li>Length of hose reel hose</li> </ul>	30 m		***************************************		
	<ul> <li>Nozzle diameter</li> </ul>	5 mm				
7	Automatic fire detection and alarming system. N/A					
-	<ul> <li>Type of detectors</li> </ul>					
	<ul> <li>Location of main panel</li> </ul>					
	<ul> <li>Location of repeater panel</li> </ul>					
	<ul> <li>Alternate source of power</li> </ul>					
	<ul> <li>Hooters's location</li> </ul>			••••••		
8	MOEFA	N/A		***************************************		
9	Public address System.		Yes			
10	Automatic Sprinkler System.	N/A				
	<ul> <li>basement</li> </ul>					
	<ul> <li>upper floor</li> </ul>	•••••				
	<ul> <li>sprinkler above false ceiling</li> </ul>					
11	Internal Hydrants	N/A				
	<ul> <li>size of riser/down-comer</li> </ul>		***************************************			
	<ul> <li>Number of hydrants per floor</li> </ul>	•••••				
42	Hose Box	•••••	***************************************			
12	Yard Hydrants. N/A					
	Total number of hydrants		•••••			
12	Hose Box	•••••				
13	Pumping Arrangements.  Ground Level	N/A				
	S. Sana Lever	***************************************				
	Discharge of main Pump	•••••				
	Head of Main Pump					
	<ul> <li>Number of main pumps</li> </ul>					
	<ul> <li>Jockey pump out put</li> </ul>					
	<ul> <li>Jockey pump head</li> </ul>					
	<ul> <li>Standby pump out put</li> </ul>			••••••		
	Standby pump Head					
	<ul> <li>Auto Starting /Manual stopping</li> </ul>					
	Pump House Access	***************************************	***************************************	***************************************		
	Ferrace Level	••••••		***************************************		
	Torrade Ecver	••••••	••••••	••••••		
	Discharge of pump	••••••				
	Head of the Pump					
	<ul> <li>Power supply</li> </ul>	•••••				
	<ul> <li>Auto Starting of pump</li> </ul>					
		2				
14	Captive Water Storage for Fire Fighting.	N/A				
	Underground tank capacity		•••••			
	<ul> <li>Draw-off connection</li> </ul>	***************************************	•••••	•••••		

	Fig. 1. 1. 1.			
	Fire service inlet			***************************************
	<ul> <li>Access to tank</li> </ul>	9		*
	Overhead Tank capacity	***************************************		· ·
15	Exit Signage.	N/A		***************************************
16	Provision of Lifts.	N/A	••••••	
	Pressurization of Lift Shaft	IN/A		T
		***************************************	***************************************	
	Tressurization of Lift lobby	***************************************		
	<ul> <li>Communication in lift car</li> </ul>			
	<ul> <li>Firemen's grounding switch</li> </ul>			/
	Lift Signage			
17	Standby power supply			
18	Refuge Area.	N/A		17.
	<ul> <li>Total area</li> </ul>			
	<ul> <li>Location</li> </ul>	***************************************		
19	Fire Control Room	N/A	Towner Control of the	
	<ul> <li>Detector system panel</li> </ul>			
	<ul> <li>Flow switch panel</li> </ul>	00000		
	PA system panel		***************************************	***************************************
		***************************************	••••••	••••••
	batter backup	***************************************	•••••	***************************************
	Building Floor Plans	••••••		
20	Special Fire Protection systems for	N/A		
	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 Rule 2010.

Signature of the Inspecting Officer

Shresh Singh Name

Do/(East) Submitted for approval please.

Dy copo

Wing