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

No. F6/DFS/ms/ School /2012/3237

Dated: 65/09/12

## **FIRE SAFETY CERTIFICATE**

Certified that the Nagar Nigam Prathmic Vidyalaya, Geeta Colony, Block-2 Delhi-31, comprised of ground plus one upper floor owned/occupied by Nagar Nigam Prathmic Vidyalaya, 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 17.08.12 in the presence of Mrs. Raj Bharti, Principal of the school and that the building is fit for occupancy class B' Educational Building' with effect from

for a period of **three** years, subject to conditions printed overleaf.

Issued on ... ... ... at New Delhi by

Chief Fire Officer

Delhi Fire Service

To,

The Principal (1<sup>st</sup> Shift)

Nagar Nigam Prathmic Vidyalaya,
Geeta Colony, Block-2,

Delhi-31

## Copy to: -.

- The Director of Education,
   MCD, Nigam Bhawan, Kashmiri Gate, Delhi
- The Principal (2<sup>nd</sup> Shift)
   Nagar Nigam Prathmic Vidyalaya,
   Geeta Colony, Block-2, Delhi-31

## **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 Certificate 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>

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INSPECTION REPORT							
1. Name & address of the building : Nagar Nigam Prathmic Vidyalaya, Geeta Colony, Block-2, 1st Shift,							
Delhi-31							
2. Typ	. Type of Occupancy : Educational						
3. Typ	3. Type of Case : New Case						
4. Det	ails of Previous NOC : Letter No	_	Dated				
5. Fire	5. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dt. 01.03.11						
6. Dat	6. Date of Inspection : 17.08.12						
7. Nar	me of the Inspecting Officers: : Suresh sin	gh (ADO)		SHL			
8. Name of the designation of Officer							
fro	from the building side : Mrs. Raj Bharti, Principal						
9. Yea	r of Construction : 2004						
10.App	olicant's letter No : dated 17.0	08.12					
S.No	Minimum Standards on fire prevention	Requirement	Provided at Site	Remarks MR/NMR			
	and fire safety U/R33						
1	Access to building						
	Road width	6 m	7 m	MR			
	Gate width						
	Width of internal road						
2	Number, Width, Type and Arrangement of	Exits	L				
	a. Number of Staircases	2 no.	2 no.	MR			
	Upper Floor						
	Basement						
	B. Width of Staircases		1.5 m each	MR			
	Upper Floor						
	Basement	***************************************		y			
	c. Protection of exits	***************************************	***************************************	••••••			
	Fire check door	•••••					
	Pressurization	***************************************					
	e. No. of continuous staircases to terrace						
	g. Width of Corridor						
	h. Door Size		2.1 m	MR			
		1 m	1 m	MR			
3	Compartmentation.	Required	Provided				
	Fire check door						
	<ul> <li>Sealing of electrical shafts</li> </ul>						
	Fire rating of shaft door						
	Water curtain						
	Fire Dampers						
4	Smoke Management System.	N/A					
-	Basement	30a/c per hour	l				
	Linner floor	12 a/c per hour					

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5.	Fire Extinguisher					
	Total numbers	02 no.	04 no.	MR		
	Types	Co2 & ABC	Co2 & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels. N/A					
	Total numbers of each floor					
	Length of hose reel hose	30 m				
	Nozzle diameter	5 mm				
7	Automatic fire detection and alarming system. N/A					
	Type of detectors					
	Location of main panel					
	Location of repeater panel					
	Alternate source of power					
	Hooters's location					
			Voc			
8	MOEFA		Yes			
9	Public address System.		Yes	***************************************		
10	Automatic Sprinkler System.	N/A				
	basement					
	upper floor		•••••			
	sprinkler above false ceiling	•••••				
11	Internal Hydrants N/A					
	size of riser/down-comer		***************************************			
	Number of hydrants per floor					
	Hose Box					
12	Yard Hydrants. N/A					
	Total number of hydrants					
	Hose Box					
13	Pumping Arrangements.	N/A				
	Ground Level					
	<ul><li>Discharge of main Pump</li></ul>					
	Head of Main Pump					
	> Number of main pumps					
	> Jockey pump out put					
	<ul><li>Jockey pump head</li></ul>					
	> Standby pump out put					
	> Standby pump Head					
	> Auto Starting /Manual stopping					
	> Pump House Access					
	Terrace Level					
	> Discharge of pump	••••••				
	> Head of the Pump					
	> Power supply					
	Fower suppry					

N.N.P.V. GEETA COCONY. BLOCK-2, 1St SHIFT.

	Auto Starting of pump					
14	Captive Water Storage for Fire Fighting. N/A					
	Underground tank capacity					
	Draw-off connection		******			
	Fire service inlet					
	Access to tank					
	Overhead Tank capacity					
15	Exit Signage.	N/A				
16	Provision of Lifts. N/A					
	Pressurization of Lift Shaft					
	Pressurization of Lift lobby					
	Communication in lift car					
	Firemen's grounding switch					
	Lift Signage					
17	Standby power supply	N/A				
18	Refuge Area. N/A					
	Total area					
	Location					
19	Fire Control Room N/A					
	Detector system panel					
	Flow switch panel					
	PA system panel					
	Batter backup					
	Building Floor Plans					
20	Special Fire Protection systems for	N/A				
	protection of special Risks, if any:			7		

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.

Steach

Signature of the Inspecting Officer

Name

SURESH SINGH

Designation ADO

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