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

No. 86/025/ms/school/2012/2946

Dated: 0 \$ / 08 / 12

## FIRE SAFETY CERTIFICATE

Copy to:-.

 The Director of Education, MCD, Nigam Bhawan, Kashmiri Gate, Delhi

- 2. Nagar Nigam Prathmic Vidyalaya, Krishna Kunj, 1<sup>st</sup> Shift, Delhi-92
- 3. Nagar Nigam Prathmic Vidyalaya, Krishna Kunj, 2<sup>nd</sup> Shift, Delhi-92

Chief Fire Officer Delhi Fire Service

Real 2012

## **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 FSC 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>

## **INSPECTION REPORT**

1. Name & address of the building : Nagar Nigam Prathmic Vidyalaya, Krishna Kunj, 1st Shift, Delhi-92

2. Type of Occupancy : Educational3. Type of Case : New Case

4. Details of Previous NOC : Letter No- ------ Dated ------

5. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11

6. Date of Inspection : 20.07.12

7. Name of the Inspecting Officers: : Suresh singh (ADO)

8. Name of the designation of Officer

from the building side : Mrs. Jarnail Kaur, Principal

9. Year of Construction : 1996

10.Applicant's letter No : dated 05.07.12

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	6 m	MR	
	Gate width				
	Width of internal road				
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases				
	Upper Floor				
	Basement				
	B. Width of Staircases				
	Upper Floor				
	Basement				
	c. Protection of exits				
	Fire check door				
	Pressurization				
	e. No. of continuous staircases to terrace				
	g. Width of Corridor		1.5 m	MR	
	h. Door Size	1 m	1 m	MR	
3	Compartmentation.	Required	Provided		
z	Fire check door				
	Sealing of electrical shafts				
	Fire rating of shaft door				
	Water curtain				
	Fire Dampers				
4	Smoke Management System.	N/A	I	1	
	Basement	30a/c per hour			
	Upper floor	12 a/c per hour			

5.	Fire Extinguisher	02 nc	02 no	MAD			
	Total numbers     Times	02 no.	02 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						
8	MOEFA		Yes				
9	Public address System.	N/A					
10	Automatic Sprinkler System. N/A						
	basement	T					
	upper floor		<b></b>				
	sprinkler above false ceiling						
11	Internal Hydrants	N/A					
11	size of riser/down-comer	T					
	Number of hydrants per floor						
	Hose Box						
12		Ν/Λ	1				
12	Yard Hydrants. N/A						
	Total number of hydrants Hose Box						
12		NI/A		1			
13	Pumping Arrangements. N/A						
	Ground Level						
	Discharge of main Pump						
	> Head of Main Pump						
	Number of main pumps						
	> Jockey pump out put						
	> Jockey pump head						
	> 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						

Nagar Nigam Pratamic vidyaloga, Krishna Kung, 1st Shift, Delhi-92.

3					
	Auto Starting of pump				
2			501	3 2	
14	Captive Water Storage for Fire Fighting.	N/A			
	Underground tank capacity				
	Draw-off connection				
	Fire service inlet				
	Access to tank			n	
	Overhead Tank capacity			7.14	
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:			N .	

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

Name

Suresh Smgh

Designation ADD