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

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No. 66 DFS | ms | School /2013 | 195

Dated: 23/04/13

## FIRE SAFETY CERTIFICATE

Issued on.....23 Jog J.J. at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service Ph.23414333

To,

The Principal (1st Shift)

E.D.M.C Primary School, C- Block, Vivek Vihar, Delhi-95.

Copy:-

1. The Director of Education,

East Delhi Municipal Corporation,

419, Udypg Sadan, Patparganj Industrial Area, Delhi -92.

2.The Principal (2<sup>nd</sup> Shift)

E.D.M.C Primary School, C- Block, Vivek Vihar, Delhi-95.

## **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 Fire Safety 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 www.dfs.delhigovt.nic.in

**INSPECTION REPORT** 1. Name & address of the building : E.D.M.C. Primary School, C-Block, Vivek Vihar, Delhi-95. 2. Building is comprised of : G+1 3. Type of Occupancy : Educational 4. Type of Case : New Case 5. Details of Previous NOC : Nil 6. Fire Safety direction letter No 7. Date of Inspection : 12.04.13 8. Name of the Inspecting Officers: : Suresh singh (ADO) 9. Name of the designation of Officer from the building side : Mrs. Kusum Johri, Principal 10. Year of Construction : 1972 11. Applicant's letter No : Dated 14.03.2013 Minimum Standards on fire prevention S.No Requirement Provided at Site Remarks and fire safety U/R33 MR/NMR 1 Access to building Road width 6 m 10 m MR Gate width \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \* Width of internal road \*\*\*\*\*\*\*\*\*\*\*\*\*\* ...... \*\*\*\*\*\*\*\*\*\*\*\*\* Number, Width, Type and Arrangement of Exits 2 a. Number of Staircases 2 no. 2 no. MR **Upper Floor** 2 no. 2 no. MR Basement \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \* \*\*\*\*\*\*\*\*\*\*\*\*\*\* ...... B. Width of Staircases 1.5 m 1.28, 1.25 m MR 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 2 m MR h. Door Size 1 m 1 m MR 3 Compartmentation. Required Provided Fire check door \*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Sealing of electrical shafts \*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* ...... Fire rating of shaft door \*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Water curtain \*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\* Fire Dampers \*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\* 4 Smoke Management System. Ventilated Basement 30a/c per hour

12 a/c per hour

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Upper floor

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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## E.D.M.C. Primary School, C-Block, Vivek Vihar, Delhi-95.

5.	Fire Extinguisher Required Provided					
	Total numbers	04 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	***************************************	***************************************			
	Nozzle diameter	**************				
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	*********************				
		**************				
			***************************************	000000000000000000000000000000000000000		
			***************************************	***************************************		
8	MOEFA	*************		***************************************		
9	Public address System.	***************************************	Yes	***************************************		
10	Automatic Sprinkler System.	N/A	Yes	***************************************		
	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	***************************************	******************	***************************************		
12		***************************************	***************************************	***************************************		
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	***************************************	***************************************	***************************************		
	<ul> <li>Auto Starting / Manual stopping</li> <li>Pump House Access</li> </ul>	************	*************	***************************************		
	Terrace Level     Discharge of pump		*********	***************************************		
		***************************************	***************************************	***************************************		
			***************************************	***************************************		
	Head of the Pump	***************************************	***************************************	*************************		
	<ul><li>Power supply</li><li>Auto Starting of pump</li></ul>	*************		*************		
	Auto Starting of numn					

E.D.M.C. Primary School, C-Block, Vivek Vihar, Delhi-95.

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.		***************************************		
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		1	
	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:				

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 Singh

Designation ADO