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

No. F6/DF5/MS/Schal/2016/402/263

Dated: 18/02/16

### FIRE SAFETY CERTIFICATE

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

(Dr. G.C. Misra)

Chief Fire Officer

Ph -011- 23414333

0/c-88w

To,

The Manager,

National Victor Public School, C-Block, DDA Colony, Shahdara, Delhi-92

#### Copy to:-.

The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54.

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### **CONDITIONS:**

- 1. 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.
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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>
- 8. Basement shall be used as BBL.

## **INSPECTION REPORT**

1. Name & address of the building

: National Victor Public School, C-Block, DDA Colony,

Shahdara, Delhi-92

2. Building is comprised of

: <u>B+G+1</u>

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC

: F.6/DFS/MS/2009/153 dated 19.01.2009

6. Fire Safety direction letter No

: Old requirements (Circular No. 262-362 dated 17.01.2005)

7. Date of Inspection

: 11.02.2016

8. Name of the Inspecting Officers: : Suresh Singh (ADO)

9. Name of the designation of Officer

· Manager

fro	om the building side : Manager						
10. Ye	ear of Construction : 2001						
11. Ap	oplicant's letter No : NVPS/201	6/175 dated 02.					
S.No	Minimum Standards on fire safety	Old	Provided at	Remarks			
	requirements as per circular no. 262-362	Requirement	Site	MR/NMR			
	dated 17.01.2005						
1	Access to building						
	Road width	6 m	6 m	MR			
	Gate width	N.A.	N.A.	N.A.			
	Width of internal road	N.A.	N.A.	N.A.			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper Floor	2 no.	2 no.	MR			
	Basement	1 no.	1 no.	MR			
	B. Width of Staircases						
	Upper Floor	1.5 m	1.55, 0.80 m	MR			
	Basement	1.25 m	1.55 m	MR			
	c. Protection of exits	N.A	N.A.	N.A.			
	Fire check door	N.A.	N.A.	N.A.			
	Pressurization	N.A.	N.A.	N.A.			
	e. No. of continuous staircases to terrace	1 no.	1 no.	MR			
	g. Width of Corridor	1.5 m	1.5 m	MR			
	h. Door Size	1 m	1 m	MR			
3	Compartmentation						
	Fire check door	N.A.	N.A.	N.A.			
	Sealing of electrical shafts	N.A.	N.A.	N.A.			
	Fire rating of shaft door	N.A.	N.A.	N.A.			
	Water curtain	N.A.	N.A.	N.A.			
	Fire Dampers	N.A.	N.A.	N.A.			
4	Smoke Management System.						
	Basement	N.A.	N.A.	N.A.			
	Upper floor	N.A.	N.A.	N.A.			

5.	Fire Extinguisher					
	Total numbers	06 no.	08 no.	MR		
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	Total numbers of each floor	01 no.	01 no.	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	N.A.	N.A.	N.A.		
	Location of main panel	N.A.	N.A.	N.A.		
	Location of repeater panel	N.A.	N.A.	N.A.		
	Alternate source of power	N.A.	N.A.	N.A.		
	Hooters's location	N.A.	NA	NA		
8	MOEFA	N.A.	Provided	MR		
9	Public address System.	N.A.	Provided	MR		
10	Automatic Sprinkler System.					
	basement	Required	Provided	MR		
	upper floor	N.A.	N.A.	N.A.		
	sprinkler above false ceiling	N.A.	N.A.	N.A.		
11	Internal Hydrants					
	size of riser/down-comer	100 mm	100 mm	MR		
	Number of hydrants per floor	1 no.	1 no.	MR		
	Hose Box	1 no.	1 no.	MR		
12	Yard Hydrants.			-		
	Total number of hydrants	N.A.	N.A.	N.A.		
	Hose Box	N.A.	N.A.	N.A.		
13	Pumping Arrangements.					
	Ground Level	N.A.	N.A.	N.A.		
	Discharge of main Pump	N.A.	N.A.	N.A.		
	➤ Head of Main Pump	N.A.	N.A.	N.A.		
	Number of main pumps	N.A.	N.A.	N.A.		
	> Jockey pump out put	N.A.	N.A.	N.A.		
	Jockey pump head	N.A.	N.A.	N.A.		
	Standby pump out put	N.A.	N.A.	N.A.		
	Standby pump Head	N.A.	N.A.	N.A.		
	Auto Starting /Manual stopping	N.A.	N.A.	N.A.		
	Pump House Access	N.A.	N.A.	N.A.		
	Terrace Level					
	Discharge of pump	450 LPM	450 LPM	MR		
	➢ Head of the Pump	40 m	40 m	MR		
	> Power supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		

N.A.

MR

N.A.

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14	Captive Water Storage for Fire Fighting.				
	Underground tank capacity	N.A.	N.A.	N.A.	
	Draw-off connection	N.A.	N.A.	N.A.	
	Fire service inlet	N.A.	N.A.	N.A.	
	Access to tank	N.A.	N.A.	N.A.	
	Overhead Tank capacity	5,000 Liters	10,000 Liters	MR	
15	Exit Signage.	N.A.	N.A.	N.A.	
16	Provision of Lifts.				
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.	
	Pressurization of Lift lobby	N.A.	N.A.	N.A.	
	Communication in lift car	N.A.	N.A.	N.A.	
	Firemen's grounding switch	N.A.	N.A.	N.A.	
	Lift Signage	N.A.	N.A.	N.A.	
17	Standby power supply	N.A.	N.A.	N.A.	
18	Refuge Area.				
	Total area	N.A.	N.A.	N.A.	
ē	Location	N.A.	N.A.	N.A.	
19	Fire Control Room				
	Detector system panel	N.A.	N.A.	N.A.	
	Flow switch panel	N.A.	N.A.	N.A.	
	PA system panel	N.A.	N.A.	N.A.	
	Batter backup	N.A.	N.A.	N.A.	
	Building Floor Plans	N.A.	N.A.	N.A.	
20	Special Fire Protection systems for	N.A.	N.A.	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.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the NOC issued vide letter no. F.6/DFS/MS/2009/153 dated 19.01.2009 renewal under the circular No. 262-362 dated 17.01.2005 is recommended.

Slugh 7.16 Signature of the Inspecting Officer

Name

Suresh Singh

Designation

Submitted for approval please.

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