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

No. F6/DFS/ans/2015/52/840

Dated: 08/06/15

## **FIRE SAFETY CERTIFICATE**

(Dr.G.C.Misra)
Chief Fire Officer
T.No.011-23414333

To:- Director, State Council of Education Research and Training, Varun Marg, Defence Colony, New Delhi-110024.

## Conditions for the validity of fire safety certificate are as under:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 fire fighting equipments shall be maintained in perfect working condition all 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

	INSE	PECTION REPORT				70.0
1. N			1 17			
		ouncil of Education Re Marg, Defence Colony	esearch and Tra	ining ]	Building,	100
2. Bi	unding is comprised of : Ground	plus one upper floor of	nly (Two Bloc	.0024. ke)		
3. Ty	ype of Occupancy : Educati	KS).				
	vpe of Case : New Ca	se.				Sec. 1
	etails of Previous NOC : Nil.					
6. F1	re Safety direction letter No : F.16/Es	tate/CC/Fire safety/20	11/3298 to 339	8		
7 Da		01.03.11	,			
8 Na					No.	
9. Na	nme of the Inspecting Officers: : Vedpal ( nme and designation of Officer	ADO)				
fre	and a second sec	ibha Sharma, Joint Dir	costor			
10. Y	ear of Construction : 1958.	ona onarma, somi Dii	ccior.			
	pplicant's letter No :65(22)/F	PWD/CT/SCERT/2015	5-16/985-87. da	ted 07	05 15	
S.No	willimum Standards on fire	Requirement	Provided at	Site	Remar	KS
	prevention and fire safety as per				MR/NN	
	circular no.3298-3398 Dated01.03.11					
1	Access to building					3 3
	Road width	6 m	6 m		MR	
	Gate width	6m.	6m.		MR	
	Width of internal road	N.A.	N.A.		N.A.	
2	Number, Width, Type and Arrangement of Exits.				IV.A.	
	a. Number of Staircases in G+1					
	Upper Floor	02nos.in each bloc	ck 02nos. ir	pack	hlock	MR
	Basement	N.A.	N.A.	Caci	DIOCK	N.A.
	B. Width of Staircases	140 (	IV.A.			IV.A.
	Upper Floor	1.5m/90cm	No1Bloc	1.6	1 EEm	MR
		1.511//50011				IVIH
	Basement	N.A.	No2Block	K=1.3	(each)	NI A
	c. Protection of exits	N.A.				N.A.
	Fire check door	N.A.	N.A.		3	N.A.
	Pressurization		N.A.			N.A.
	e. No. of continuous staircases to	N.A.	N.A.			N.A.
	terrace	N.A.	N.A.			N.A.
	g. Width of Corridor	4.5			- 4	<u> </u>
	h. Door Size	1.5 m	1.5 m		0 1 2 2	MR
	10. × 5	1 m	1m		, <sup>2</sup>	MR
3	Compartmentation					
	Fire check door	N.A.	N.A.		N.A.	<u> </u>
	Sealing of electrical shafts	N.A.	N.A.		N.A.	1
	Fire rating of shaft door	N.A.	N.A.		N.A.	
	Vater curtain	N.A.	N.A.	N.A.		
	Fire Dampers	N.A.	N.A.			
4	Smoke Management System.	0	J.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			un i
	Basement	30a/c per hour N.A.		N.A.		
	Upper floor	12 a/c per hour	N.A.		N.A.	. 7
	· ·					2270

l E	SCERT Building, Varun Marg, I						
5.	Fire Extinguisher	1.0					
	Total numbers	16 nos.	16 nos.	MR			
	types	CO <sub>2</sub> & ABC	ABC Type	MR			
	IS marking	ISI marked	ISI marked	MR			
6	First-aid-Hose Reels.						
	Total numbers of each floor	N.A.	N.A.	N.A.			
	Length of hose reel hose	N.A.	N.A.	N.A.			
	Nozzle diameter	N.A.	N.A.	N.A.			
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	N.A.	N.A.	N.A.			
8	MOEFA	N.A.	N.A.	NA			
9	Public address System.	N.A.	N.A.	N.A.			
10	Automatic Sprinkler System.	TADA:	111.7.				
	Basement	N.A.	N.A.	N.A.			
	upper floor	N.A.	N.A.	N.A.			
	sprinkler above false ceiling	N.A.	NI A	N.A.			
11	Internal Hydrants	IN.A.	N.A.	N.A.			
11	size of riser/down-comer	N.A.	N.A.	TN.A.			
	Number of hydrants per floor	N.A.	N.A.	N.A.			
	Hose Box	N.A.	N.A.				
12		IV.A.	N.A.	N.A.			
12	Yard Hydrants.  Total number of hydrants  N.A.  N.A.  N.A.  N.A.						
	Hose Box	N.A.	N.A.	N.A.			
13		IV.A.	N.A.	N.A.			
13	Pumping Arrangements.  > Ground Level	NIA	NIA	INIA			
	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.			
	> Jockey pump out put	N.A.	N.A.	N.A.			
	<ul><li>Jockey pump head</li></ul>	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.			
	> Pump House Access	N.A.	N.A.	N.A.			
	Terrace Level	N.A.	N.A.	N.A.			
	Discharge of pump	N.A.	N.A.	N.A.			
	Head of the Pump	N.A.	N.A.	N.A.			
	Power supply	N.A.	N.A.	N.A.			
A Paris	> Auto Starting of pump						
		N.A.	N.A.	N.A.			

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## SCERT Building, Varun Marg, Defence Colony, New Delhi-110024.

4	Captive Water Storage for Fire Fighting		N.A.	N.A.
	Underground tank capacity	N.A.		N.A.
	Draw-off connection	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	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
5	Exit Signage.		V.	
6	Provision of Lifts.	N.A.	N.A.	N.A.
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby 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.
		N.A.	N.A.	N.A.
17	Standby power supply	N.A.		
18	Refuge Area.	I NI A	N.A.	N.A.
	Total area	N.A.		N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room		1	N.A.
19	Detector system panel	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.
		N.A.	N.A.	N.A.
20	Special Fire Protection systems for	IV.A.		
	protection of special Risks, if any:			

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety systems required under Director of Education circular No.3298-3398 dated1.03.2013. It is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Accordingly DFA is put up for kind consideration please.

Signature of the Inspecting Officer Name: Vedpal ADO Designation:

Divisional Officer (South)