## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/School/WZ/2021/ 375

Dated: 10 /5/2021

## FIRE SAFETY CERTIFICATE

Certified that the KIIT World School (New State Academy Sr. Secondary School), Located at Zone H-4, Pitampura, Delhi-110034, consists of Two Blocks: BL-1 comprised of Ground + 03 Upper Floors & BL-2 comprised of Ground Floor only were issued FSC by this F6/DFS/MS/SCHOOL/2018/394 dated12.03.2018 No. Vide Letter department F6/DFS/MS/SCHOOL/2018/1020 Dated 10.05.2018 respectively. The said premises were re inspected by the officer concerned of this department on 06.04.2021 in the presence of Dr. Sangeeta Bhatia (Vice-Principal) & Ms. Richa Verma (Head Mistress) and found that the premises / buildings have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E Cir. No. 262-362 dated 17-01-2005 and found that the premises/building is fit for occupancy "Educational" Group B with effect from 10/5121 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

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

(DharampalBhardwaj)
Dy. Chief Fire Officer
(West Zøne)

Copy to: -

1. The Director, Directorate of Education Old Secretariat Delhi – 110054.

2. The Principal, KIIT World School, Zone H-4, Pitampura, New Delhi-110034.

## **CONDITIONS**

- 1. A Porta Cabin on Terrace shall not be used for School Activities, else FSC shall be null & void.
- 2. All the means of escape shall be kept free of all 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 if fire safety measures, management shall be responsible.
- 5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 7. All comments / directions of licensing Department shall always be permitted and followed.
- 8. 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>
- 9. 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 copy of the certificate, six months prior to its expiry.

51

- 1. Name & address of the building: KIIT World School Located at Zone H-4, Pitampura, Delhi-110034
- 2. Type of Occupancy: Educational Building,
- 3. Type of Case: Renewal Two Blocks, BL-1=( Ground + 03 Upper Floors) & BL-2=Ground Floor only
- 4. Details of previous NOC: BL-1: F6/DFS/MS/School/WZ/2018/394 Dated 12-03-2018 & BL-2: F6/DFS/MS/SCHOOL/2018/1020 Dated 10.05.2018
- 5. Fire Safety directives Letter No.: D.O.E Circular 262-362 Dated 17/01/2005

6. Date of inspection

: 06.04.2021

7. Name of the Inspecting Officer: S.P. Bhardwaj ADO (WP)

8. Name and designation of Officer

from the building side : Dr. Sangita Bhatia (Principal) & Ms. Richa Verma (Head Mistress)

9. Year of Construction

: 1992

10. Applicant's letter No.

: email dated 25.03.2021

E A	10. Applicant's letter No.	. 6111	an dated 25.0	75.2021			
S No	prevention and fire safety U/R 1	7/01/2005	No. 262-362 Dated   Provide at site   03.2018 &   05.2018		Remarks MR/NMR		
1.	Access of building	700				<b>(D</b> )	
	Road width		551515	Provided	MR		
	Gate width		ssible	370cm	MR(Old Case)		
	Width of internal road	N	A	NA	NA NA		
2.	Number, width, Type & Arranger	nents of e	xits		-		
2.	a. Number of staircases						
	<ul> <li>Upper floors</li> </ul>	BL-1	Block	3 Nos.	MR		
			Nos.				
	<ul> <li>Basements</li> </ul>	N	NA	NA	NA		
	b. Width of staircases		•	2 4		) (D 011	
	<ul> <li>Upper floors</li> </ul>	1.5m	2x152cm	&1x132cm (in railing)	clude MR Old case		
		N	VA	NA	NA		
	• Basements	1	N/A	1112			
	c. Protection of exits		Т А	NA	NA		
	Fire check door		NA NA NA		-	NA	
	<ul> <li>Pressurization</li> </ul>		NA 1	Provided		MR	
	d. No of continuous staircas	e	1	Tiovided		1,11	
	to terrace		NA	236 cms.		NA	
	e. Width Of Corridor		mtrs	Provided			
	f. Door Size	1	IIIUS	TTOVIGEG			
3.	Compartmentation	NA	N	A	NA	V z	
	• Fire check door				NA		
	Sealing of electrical shaft  Fire Pating of shaft door.  The pating of shaft door.			NA NA			
	• Fire Rating of shaft door	NA		A		NA	
	Water Curtain	NA		A	NA	2	
	Fire Dampers	NA	1	A	1471	747	
4.	Smoke managements System			T.A.	NA		
	Basements	NA		1111			
	Upper floors	NA	N	IA	NA	<u> </u>	
5.	Fire Extinguishers			• 1 1	'A (D		
	Total numbers	22 nos		rovided	MR		
	Types	ABC	& $CO_2$ P	rovided	MR		

	Total numbers on each floor	BL-Block: 2 Nos.	Provided	MR	
	T cl cl crownallogo	30m	Provided	MR	
	• Length of hose reel hose	5mm	Provided	MR	
	Nozzle diameter		110 1100	7007	
7.	Automatic fire detection and alarming	NA	NA	NA	
	• Type of detectors	NA	NA	NA	
	Location of Main Panel	NA NA	NA	NA	
	• Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location		Provided	MR	
3.	MOEFA	Required in BL-Block			
9.	Public Address System	NA	Provided	NA	
10.	Automatic Sprinkler System	27.	D.T.A.	NA	
	<ul> <li>Basements</li> </ul>	NA	NA		
	<ul> <li>Upper Floor</li> </ul>	NA	NA NA	NA	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA	
11.	Internal Hydrants			1.00	
	Size of riser/down- comer	Required in BL-Block	Provided	MR	
	Number of hydrants per floor	02	Provided	MR	
	Hose Box	02	Provided	MR	
12.	Yard Hydrants				
12.	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
13.	Pumping Arrangements:				
13.	G 1T 1				
		NA	NA	NA	
	Discharge of main pump	NA	NA	NA	
	> Head of main pump	NA	NA	NA	
	Number of main pumps	NA	NA	NA	
	> Jockey pump out put	NA	NA	NA	
	> Jockey pump head	NA	NA	NA	
	Standby Pump out put	NA NA	NA	NA	
	Standby Pump Head	NA NA	NA	NA	
	> Auto Staring/Manual	NA	INA	1171	
	stopping	NIA	NA	NA	
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>	IVA	NA NA		
		DI Disalu (	BL-Block: 900 lpm& Prov		
	Discharge of pump	180 L	- 0 0 AP	vided MR	
	► Head of the pump	40Mtr	Provided	MR	
	> Power supply	Required		MR	
	> Auto starting of pump	Required		MR	
			Tiovided	iviic &	
14.		20,000 ltrs	provided	MR	
	Underground tank capacity	Required	Provided	MR	
	> Draw off connection	Required	Provided	MR	
	> Fire service inlet		Provided	MR	
	> Access to tank	Required	Provided	MR	
	Overhead Tank capacity	10,000Ltr	Provided	MR	
15	Exit Signage	Required BL-Block	1 TO VIGEG	14117	
16.			NA	NA	
,	> Pressurization of Lift Shaft	NA	NA NA	NA	
	> Pressurization of lift lobby	NA NA		MR	
	Communication in lift Car	Required	Provided		
	> Fireman's Grounding Switch		Provided Provided	MR MR	
	> Lift Signage	Required	Provided	IVIIV	
	Litt Digitage	2200100000			

	1 30								
19.	Fire control room								
	Detector system panel	NA		NA	NA				
	Flow Switch Panel	NA		NA	NA				
	PA System Panel	NA		NA	NA				
	Battery backup	NA		NA •	NA				
	Building Floor Plans	NA		NA	NA				
20.	Special Fire Protection	NA	CO2 fire extinguisher near electrical NA						
	Systems for Protection of		Panel						
	special Risks, if any;	V							
	Fire protection systems provided in the building were checked and fo								

functional at the time of inspection.

Note:- A Porta Cabin at Terrace of BL-1 Block have been sealed for school activities made for installation of Solar Panel (Undertaking).

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Circular no. 3298-3398 dated 01.03.2011, of Fire Safety Certificate issued vide letter no. BL-1: F6/DFS/MS/School/WZ/2018/394 Dated 12-03-2018 BL-2: F6/DFS/MS/SCHOOL/2018/1020 Dated 10.05.2018 is recommended under rules 37 of the Delhi Fire Service Rules 2010 & DFS Act 2007.

D.O. (WEST)/...12.0 DATED...12/04/21