

C/30

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/DFS/MS/School/2015/W2/1265

Dated: 16/07/15

FIRE SAFETY CERTIFICATE

Certified that the **KIIT World School, (New state Academy Sr. Secondary School)** located at **Zone H-4, Pitam Pura, Delhi – 110034** Comprised of Ground + 03 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2011/1909 Dated 08-08-2011. The premises was re inspected by the officer concerned of this department on 30-05-2015 in the presence of Sh. OP Singh (Adm Officer) and observed that a new block is under construction in the school premises & is not ready for inspection. All the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262 – 362 Dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from 16/07/15 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 on16/07/15..... at New Delhi by.


(Santokh Singh)
Chief Fire Officer
PH 011-23414250


Copy to:

1. The Principal,
KIIT World School
Zone H-4, Pitam Pura, Delhi – 110034

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. New Block shall not be occupied until the clearance is received from Delhi Fire Service.
7. Pota cabins on terrace shall not be used for school activities.
8. 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.
9. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

N/16

INSPECTION REPORT

1. Name & address of the building: KIIT world school, Zone H-4, Pitampura, Delhi-110034
2. Type of Occupancy : Educational (Ground + 3 Upper Floor & Pota cabin at the terrace being used for storage) Except under construction new Block.
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2011/1909 Dated 08-08-2011
5. Fire Safety directives Letter No. : DOE circular 262-362 Dated 17/01/2005
6. Date of inspection : 30/05/2015
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer
from the building side : Sh OP singh (Adm officer)
9. Year of Construction : 1992
10. Applicant's letter No. : KIIT/14/13425 Dated 27/03/2015

No. of Students=1601
No. of class rooms=34
Plot area=5562m ²
Covered area=2781 m ²

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No. 262-362 Dated 17/01/2005	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	Old case	Old case	Old case
		NA	NA	NA
	• Basements			
	c. Protection of exits	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization	1	Provided	MR
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1 mtrs	105 cm	MR
	f. Door Size		Provided	

3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	20 nos.	Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels Up to terrace)			
	• Total numbers on each floor	02	Provided	MR
		30m	Provided	MR
	• Length of hose reel hose	5mm	Provided	MR
	• Nozzle diameter			
7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location			
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants(Up to terrace)			
	• Size of riser/down-comer	Required	Provided	MR
		02	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box			
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
		NA	NA	NA
	• Hose Box			

13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> • 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 Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		900 lpm& 180 Lpm	Provided	MR
		40Mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> • Under ground tank capacity ➤ Draw off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	20000 ltrs	provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		10,000 Ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> ➤ Pressurization of Lift Shaft ➤ Pressurization of lift lobby ➤ Communication in lift Car ➤ Fireman's Grounding Switch ➤ Lift Signage 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Battery backup ➤ Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape route**Clear**.....
- 2. LPG cylinders in laboratories **NA**
- 3. Electric wiring...**Conduit/concilled Wiring**...MCB and ELCB**Provided in** the circuit .
- 4. Electric meter board**Not under the staircase**.....
- 5. Basement use as per BBL 1983 ... **NA**
- 6. Emergency telephone no. board ...**Displayed**.....
- 7. Generator set ...**Outside the school building**.....

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 minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2011/1909 Dated 08-08-2011 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

No

Signature of the Inspecting

Officer

Name *Uday Vir Singh*

Name

Designation *ADe/w P*

Designation

Do No
[Signature]

