## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No.F6/MS/DFS/School/2015/ 2103

Dated: 27.11.2015

## FIRE SAFETY CERTIFICATE

Certified that Kautilya Public School located at K-6, Defence Enclave, Mahipalpur Extn Part-II, New Delhi-110037, comprised of ground floor only owned/occupied by New Kautilya Education Society. The school building was inspected by the officer concerned of this department on 16/11/2015 in the presence of Mr. R.C.P. Sinha and found that the School have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 issued by the Directorate of Education dated 01-03-2011 and that the school building is fit for occupancy class "Educational" (School) with effect from the date of issue.

Issued on - 27 . 11 - at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Tel: 011-23414333

Te the ADO(BER)

Copy to: -

Mr. R.C.P. Sinha Kautilya Public School, K-6, Defence Enclave, Mahipalpur Extn Part-II, New Delhi-110037

## Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. 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. The form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

- 1. Name & address of the building:- Kautilya Public School, K-6, Defence Enclave, Mahipalpur Extn Part-II, New Delhi-110037
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: -New
- 4. Details of previous NOC: Nil
- 5. Fire safety directives No.- F.16/Estate/CC/Fire/Saftey/2011/3298to3398 dated 01/03/2011
- 6. Date of inspection: 16/11/2015
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. R.C.P. Sinha
- 9. Year of construction:- 1995
- 10. Applicant's letter No:- NKES/122/2015 dated 21/09/2015
- 11. Composition of building :- ground floor only

Sl. No	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC Requireme nt	Provided at site	Remarks MR/NMR			
1.	Access to Building						
	1) Road width	Required	Provided	MR			
	2) Gate width	4mtr	4mtr	MR			
	3)Width of internal road	N/A	N/A	N/A			
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase						
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits						
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	N/A	N/A	N/A			
	E. Width of corridor	Required	1.50m	MR			
	F. Door size	Required	1 mtr	MR			
	Compartmentation						
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A			
	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
•	Smoke Management System						
	1) Basements	30 a/c per hour	N/A	N/A			
	2) Upper floors	12 a/c per hour	N/A	N/A			
	Fire Extinguishers						
-	1) Total numbers	ISI Marked	04 Nos	MR			
	2) Types		ABC, Co2	MR			
	3) ISI marking		Yes	MR			

6.	First-Aid Hose Reel			
0.	1) Total number of each floor	N/A	N/A	N/A
	2) Length of hose reel hose	N/A	N/A	N/A
	3) Nozzle diameter	N/A	N/A	N/A
7	Automatic Fire Detection & Alarming			
7.	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
**	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	IN/A	11/71	14/11
0	MOEFA	N/A	N/A	N/A
8.		N/A	N/A	N/A
9.	Public Address System	IN/A	IV/A	IVA
10.	Automatic Sprinkler System	N/A	N/A	N/A
	1) Basement	N/A	N/A	N/A
44	2) Upper floors	IN/A	IN/A	IN/A
11.	Internal Hydrants	N/A	N/A	N/A
	1) Size of riser/down-comer	N/A N/A	N/A N/A	N/A
	2) Number of hydrants per floor	N/A N/A	N/A N/A	N/A N/A
10	3) Hose box	IN/A	IN/A	IN/A
12.	Yard Hydrants	NI/A	N/A	N/A
	1) Total number of hydrants	N/A	N/A N/A	N/A N/A
10	2) Hose box	N/A	IN/A	IVA
13.	Pumping Arrangement	NI/A	N/A	N/A
	1) Ground level	N/A	N/A N/A	N/A
	a) Discharge of main pump	N/A		N/A
	b) Head of main pump	N/A	N/A	
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2)Terrace level	27/4	NT/A	NI/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.0	Captive Water Storage for Fire Fighting		V	1
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
Statement with		N/A	N/A	N/A
	e) Lift signage	1 1/11	1 1/1 2	

18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to renew the fire safety certificate under rule 35 of the Delhi Fire Service rules 2010. Accordingly DFA is put up for sign pl.

Signature of the inspecting officer Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)

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DO Walks