

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

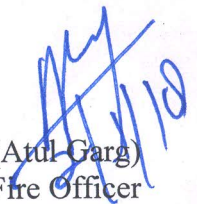
No: F6/DFS/MS/2018/25

Dated: 02.01.18

FIRE SAFETY CERTIFICATE

Certified that the building of **Kulachi Hansraj Model School** located at **Phase-1, H Block, Nursery School, Ashok Vihar, Delhi – 110052** comprised of Ground + 02 Upper Floors owned and occupied by Kulachi Hansraj Model 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 Director of Education and verified by the officers concerned of Fire Service on 16-11-2017 in the presence of Ms. Alka Khtrapal (In charge) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from ..02.01.18.... 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 02.01.18 at New Delhi.


(Atul Garg)
Chief Fire Officer
Delhi Fire Service.

Copy to:-

The Principal, **Kulachi Hansraj Model School, Phase-1, H Block Nursery School, Ashok Vihar, Delhi – 110052**

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. Basement shall be used strictly as per building bye laws.
7. 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.

1. Name & address of the building: Kulachi Hansraj Model Schil, Phase-1, H Block Nursery School, Ashok Vihar, Delhi – 110052
2. Type of Occupancy : Educational (Ground + 2 Upper Floor)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : DOE 3298-3398 dated 01-03-2011
6. Date of inspection : 16-11-2017
7. Name of the Inspecting Officer : DO/w, ADO (WP)
8. Name and designation of Officer
from the building side : Smt Alka Khtrapal (Incharge)
9. Year of Construction : 1984-85
10. Applicant's letter No. : Nil Dated 25-10-2017

Area of school=0.52 Acres
Covered Area=2733m²
Year of construction 1984-85
No. of Students=944

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE 3298-3398 dated 01-03-2011	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	1	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1x1.5m	1x107cm & Ramp 1x103cm	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	1.5m	233cm Provided	MR
	f. Door Size	1m	110cm	MR
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	10 nos.	13 Provided	MR
	• Types	ABC &	Provided	MR
	• IS marking	CO ₂	Provided	MR
	•	ISI marked		

	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	1 30m 5mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements Upper Floor Sprinkler above false ceiling 	NA NA NA	NA NA NA	NA NA NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down- comer Number of hydrants per floor Hose Box 	NA NA NA	NA NA NA	NA NA NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA NA	Provided Provided	NA NA
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 450 lpm 40Mtr Required Required	NA NA NA NA NA NA NA NA NA NA NA Provided Provided Provided Provided	NA NA NA NA NA NA NA NA NA NA NA MR MR MR 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 	NA NA NA NA 10,000Ltr	50,000 ltrs NA Provided NA 10000 Ltr Provided	NA NA NA NA 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			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
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 Systems for Protection of special Risks, if any;	NA	NA	NA

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers Nil

Signature of the Inspecting Officer

Signature of the Inspecting Officer

~~Signature of Udai Vir Singh~~
20/12/17

~~Signature of Sh Mukesh Verma~~

Name Udai Vir Singh

Name Sh Mukesh Verma

Designation ADO (WP)

Designation DO/West

~~Signature of ADO (WP)~~
27/12/17

~~Signature of ADO West~~
28/12/17

~~Signature of ADO/WP~~

Sir FY letter is put up for sign ple.

~~Signature of ADO~~
21/1/18

~~Signature of ADO~~
21/1/18