

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 - 110001

No: F.6/DFS/MS/School/2018/ 136

Dated: 23/01/2018

FIRE SAFETY CERTIFICATE

Certified that the building of **Kulachi Hansraj Model School**, Located at, **A-Block, Primary School Ashok Vihar Phase-III Delhi -110052** comprised of Ground + 02 Upper Floor only 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 officer concerned of Fire Service on 18/12/2017 in the presence of **Mss. Sunita Sidhwan (HM)** and that the building / premises(**Except activity Hall**) is fit for the occupancy class "Educational" Group B Sub Division B - 1 with effect from ..23/01/18.... 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 23/01/18 at New Delhi.

(Atul Garg)
Chief Fire Officer
Delhi Fire Service

Copy to:

19/1/18

The Principal, Kulachi Hansraj Model School, A-Block, Primary School, Ashok Vihar Phase-III 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. Activity hall shall be kept closed and shall not be used for any Purpose.
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.
8. 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 School**, Located at, **A-Block, Primary School, Ashok Vihar Phase-III Delhi -110052**

2. Type of Occupancy: **Educational (2-Block = Ground + 2 Upper Floor)**

3. Type of Case : **New**

4. Details of previous NOC : **Nil**

5. Fire Safety directives Letter No. : **DOE CR-/3298 to 3398 dated 01.03.2011**

6. Date of inspection : **18/12/2017**

7. Name of the Inspecting Officer : **ADO (WP) & DO/West**

8. Name and designation of Officer

from the building side : **Ms. Sunita Sidhwn (HM)**

9. Year of Construction : **1975**

10. Applicant's letter No. : **Nil Dated-25/10/2017**

No. of Students=2876
No. of class rooms=63
Plot area=1.407Acre
Covered area=5500 SQM

S No	Minimum standards on fire prevention and fire safety U/R 33	CR-/3298 to 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 in each block	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5mtrs. Each	BL-1=1x121cm,1x127cm BL-2=1x154cm,1x120cm	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	Required	Provided	MR
	e. Width Of Corridor	NA	215cm & 243cm	NA
	f. Door Size	1 mtr.	110 cm Provided	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 Syst.			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	19 nos.	38 Provided	NMR

	<ul style="list-style-type: none"> Total numbers on each floor 	2 nos (Each Block)	02 Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	Provided	NA
	<ul style="list-style-type: none"> Number of hyd/floor 	NA	1 Provided	NA
	<ul style="list-style-type: none"> Hose Box 	NA	Provided	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 	NA	NA	NA
	<ul style="list-style-type: none"> Discharge of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> Head of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> Number of main pumps 	NA	NA	NA
	<ul style="list-style-type: none"> Jockey pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> Standby Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> Standby Pump Head 	NA	NA	NA
	<ul style="list-style-type: none"> Auto Staring/Manual stopping 	NA	NA	NA
	<ul style="list-style-type: none"> Pump House Access 	NA	NA	NA
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> Discharge of pump 	450 lpm	450 lpm Provided	MR
	<ul style="list-style-type: none"> Head of the pump 	40Mtrs	Provided	MR
	<ul style="list-style-type: none"> Power supply 	Required	Provided	MR
	<ul style="list-style-type: none"> Auto starting of pump 	Required	Provided	MR
14.	Captive water Storage for firefighting:			
	<ul style="list-style-type: none"> Underground tank capacity 	NA	NA	NA
	<ul style="list-style-type: none"> Draw off connection 	NA	NA	NA
	<ul style="list-style-type: none"> Fire service inlet 	NA	NA	NA
	<ul style="list-style-type: none"> Access to tank 	NA	NA	NA
	<ul style="list-style-type: none"> Overhead Tank capacity 	10000Ltrs	Provided	MR

16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	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

Name Uday Var Singh

Designation ADO/W

Signature of the Inspecting Officer

Name Sh. Mukesh Verma

Designation D/O/W

Dy. CWO (N2)

ADO/W

ADO/W

Mukesh 5/1/18

4/1/18

Sir the width of the Road is more than 09 mtr & width of the gate is 7.50 cm & 02 stair cases are provided in each blk

ADO/W 18/1/18