

C-17

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


No. F6/DFS/MS/School/WZ/2022/32

Dated: 13/01/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **Kulachi Hansraj Model School**, Located at **Phase-1, H-Block, Nursery School, Ashok Vihar, Delhi-110052**, comprised of **Ground + 02 Upper Floors** was issued FSC by this department Vide Letter No. F6/DFS/MS/2018/25 dated 02.01.2018. The said premises was re-inspected by the officer concerned of this department on 06.01.2022 in the presence of Sh. Rakesh Kumar (Maintenance Supervisor) and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E., GNCT of Delhi, Circular no.3298-3398 dated 01-03-2011 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 13/01/2022 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed overleaf.

Issued on 13/01/2022 at New Delhi by.

  
(Sunil Chaudhary)  
Dy. Chief Fire Officer  
(South Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054.
2. The Principal, Kulachi Hansraj Model School, Located at Phase-1, H-Block, Nursery School, Ashok Vihar, Delhi-110052.

## CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. 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.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
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 copy of the certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building: **Kulachi Hansraj Model School, Located at Phase-1, H-Block, Nursery School, Ashok Vihar, Delhi – 110052**
2. Type of Occupancy : Educational (Ground + 2 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2018/25 dated 02.01.2018
5. Fire Safety directives Letter No. : D.O.E. Cir. No. 3298-3398 dated 01-03-2011
6. Date of inspection : 06.01.2022
7. Name of the Inspecting Officer : S.P. Bhardwaj, DO
8. Name and designation of Officer from the building side : Rakesh Kumar (Maintenance Supervisor)
9. Year of Construction : 1984-85
10. Applicant's letter No. : email dated 30.12.2021

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE 3298-3398 dated 01-03-2011/letter dated 02.01.2018	Provided at site	Remarks MR/NMR
1.	Access of building			MR
	• 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	1	Provided	MR
	• Upper floors	NA	NA	NA
	• Basements			
	b. Width of staircases	1x1.5m	1x107cm & Ramp 1x103cm	MR
	• Upper floors	NA	NA	NA
	• Basements			
	c. Protection of exits	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization			
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	1.5m	233cm	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 nos.	MR
	• Types	ABC & CO <sub>2</sub>	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	1	Provided	MR
	• Length of hose reel hose	30m	Provided	MR
	• Nozzle diameter	5mm	Provided	MR

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	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	Provided	NA
	• Hose Box	NA	Provided	NA
13.	Pumping Arrangements:			
	• Ground Level	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
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 lpm	Provided	MR
	➤ Head of the pump	40Mtr	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	50,000 ltrs	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	Provided	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10,000 Ltr	Provided	MR
15	Exit Signage	Required	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

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/2018/25 dated 02.01.2018 is recommended under rules 37 of the Delhi Fire Service Rules 2010 under the DFS Act 2007.

*S.P. Bhardwaj*  
 S.P. Bhardwaj  
 Divisional Officer

Do/went on MR  
~~DFO WZ/mleare~~

Defol S2  
*[Signature]*

D.O. (S.P. Bhardwaj)

FT is put up for sign  
 please

Defol S2  
*[Signature]*

*[Signature]*  
 11/1/2022

M.S. W