



**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001**

No. F.6/MS/DFS/Education/2023/SZ/college/37

Dated: 07/12/2023

FIRE SAFETY CERTIFICATE

Certified that the Faculty of Law and Humanities (Academic) Building No -5, Basement, Ground plus three upper Floors, Electric Sub Station and Plant room(Services) Building No. 13, ESS Block - Ground plus One upper Floors and Administration building (Academic), Building No. 1, Basement, Ground plus five upper Floors at South Asian University Complex, Maidan Garhi, New Delhi owned/occupied by South Asian University have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of this department on 24/11/2023 on in the presence of Mr. Yogesh Kumar and that the premise is fit for occupancy class "Educational Building with effect from 07/12/2023 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 07/12/2023 at New Delhi by

(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. The Executive Engineer (Bldg) HQ, South MCD, 9th Floor, Civic Centre, Minto Road, New Delhi 110002

Conditions for the validity of Fire Safety Certificate:-

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The basement shall be used as per the provisions of UBBL 2016 /NBC Part- IV.
4. All the staff members must know the correct method of operation of fire fighting system.
5. The owner/occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on www.dfs.delhigovt.nic.in
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
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."

INSPECTION REPORT

1	Name & Address of the Building	The Faculty of Law and Humanities (Academic) Building No -5, Electric Sub Station and Plant room(Services) Building No. 13 and Administration building (Academic), Building No. 1 at South Asian University Complex, Maidan Garhi, New Delhi		
2	Type of Occupancy	Education Building"		
3	Building Comprised of	Building no. 5 - Basement, Ground plus three upper Floors Building no. 13 - ESS Block - Ground plus One upper Floors Building no. 1 - Basement, Ground plus five upper Floors		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2016/158 Dated 06/07/2016 F6/DFS/MS/BP/2016/151 Dated 01/07/2016 F6/DFS/MS/BP/2016/153 Dated 04/07/2016		
7	Date of Inspection	24/11/2023		
8	Name of the Inspecting Officers	DO South & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Yogesh Kumar		
10	Year of construction	2020		
11	Applicant letter No.	SAU/9A-79/2022/Vol-IV/122 dated 09/10/2023		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC /UBBL requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	09 mtr	Provided	MR
	• Gate width	06 mtr	Provided	MR
	• Width of internal road	06 mtr	Provided	MR
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			MR
	➤ Upper floors.	Bldg. no.-5 - 07 nos Bldg. no.13 - 02 nos Bldg. no.-1 - 04 nos	Bldg. no.-5 - 07 nos Bldg. no.13 - 02 nos Bldg. no.-1 - 04 nos	MR
	➤ Basement floor.	Bldg. no.-5 - 07 nos & 02 ramp Bldg. no.13 - 02 nos Bldg. no.-1 - 03 nos & 01 ramp	Bldg. no.-5 - 07 nos & 02 ramp Bldg. no.13 - 02 nos Bldg. no.-1 - 03 nos & 01 ramp	MR
	b) Width of Staircase			MR
	➤ Upper floors	Bldg. no.-5 - 07 nos Bldg. no.13 - 02 nos Bldg. no.-1 - 04 nos	Bldg. no.-5 - 07 nos 1.5 m each Bldg. no.13 - 02 nos 1.5 m each Bldg. no.-1 - 04 nos 1.5 m each	MR
	➤ Basement floor	Bldg. no.-5 - 07 nos & 02 ramp Bldg. no.13 - 02 nos Bldg. no.-1 - 03 nos & 01 ramp	Bldg. no.-5 - 07 nos 1.5 m each & 02 ramp Bldg. no.13 - 02 nos 1.5 m each Bldg. no.-1 - 03 nos 1.5 m each & 01 ramp	MR
	c) Protection of exits	Required	Provided	MR
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-
	e) Width of corridor	1.50 mtr	Provided	MR
	f) Door size			MR
3.	Compartmentation.	Required	Provided	MR
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-

N/11

4.	Smoke Management system.			
	• Basement	12 ACPH	Exhaust fan Provided	MR
	• Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers.			
	• Total numbers	Required	25 No's each block	MR
	• Types	ABC / CO2	ABC & W.CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7.	Automatic fire detection & alarming system.			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	Required	Provided	MR
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	100 mm	Provided	MR
	• Number of Hydrant per floor	02 Nos	Provided	MR
	• Hose box.	02 Nos	Provided	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	4 No's	Provided	MR
	• Hose box.	4 No's	Provided	MR
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main pump.	2850 LPM	Provided	MR
	➤ Head of main pump.	70m	Provided	MR
	➤ Number of main pumps.	02Nos	Provided	MR
	➤ Jockey Pump output.	180 LPM	Provided	MR
	➤ Jockey Pump head.	70m	Provided	MR
	➤ Standby Pump output.	2850 LPM	Provided	MR
	➤ Standby Pump head.	70m	Provided	MR
	➤ Auto Starting / Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	• Terrace Level			
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of pump.	40 mtr	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	• Underground tank capacity.	2 lakh ltrs	2 lakh ltrs	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR

N/12

	• Overhead tank capacity.	25,000 ltr	25,000 ltr	MR
	Exit Signage.	Required	Provided	MR
15.	Provision of Lifts.			
16.	• Pressurization of lift shaft.	Required	Provided	MR
	• Pressurization of lift lobby.	Required	Provided	MR
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
17.	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	• Detector system panel.	Required	Provided	MR
	• Flow switch panel.	Required	Provided	MR
	• PA system panel.	Required	Provided	MR
	• Battery backup.	Required	Provided	MR
	• Building floor plan.	Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	Provided	MR

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 155 dated 20/09/2023.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

M.K.S.
Signature of the Inspecting Officer
Name: Sh. M. K Sharma
Design: DO South

R.K.
Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

CFO (HO)

Sharma
28/11/2023

Direceta
29/11/23

ADY BTD

As approved, F-1. Letter is sent for
your signature, P1

Director

1/12/23