

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/2023/SZ/ 02

Dated: 31/01/2023

FIRE SAFETY CERTIFICATE

Certified that the **School of International Studies (SIS)** Situated at JNU, New Delhi 110067 comprised of Ground Plus 03 upper floor, owned/occupied by Jawaharlal Nehru University was issued FSC by this department vide letter no F6DFS/MS/B/SZ/2019/637 dated 26/03/2019. The premise was re-inspected by the officer concerned of this department on 24/01/2023 in the presence of Sh. Ravinder Kumar and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy Class "**Education Building**" with effect 31/01/2023 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...31/01/2023.../2023 at New Delhi by

(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (SZ)

Copy to:-

1. The Registrar, JNU, New Delhi 110067.
2. The Executive Engineer (Bldg), SDMC, Jal Vihar, Lajpat Nagar, New Delhi 110024

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. All the staff members must know the correct method of operation of firefighting system.
4. 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.
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "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."

N/19

INSPECTION REPORT

MR

Name & address of the building: School of International Studies (SIS) at JNU Campus, New Delhi-67

Type of Occupancy : Group B (Educational)

Type of Case : Renewal

3. Comprised of : **Ground Plus 03 Upper Floors**

4. Details of Previous NOC : F6DFS/MS/B/SZ/2019/637 dated 26/03/2019

5. Fire Safety directives letter No : F6/DFS/MS/BP/2013/181 DATED 09/07/2013

6. Date of inspection : 24/01/2023

7. Name of Inspecting Officers : DO (SD) & ADO (BCP)

8. Name and designation of officers
From the building side : Sh. Ravinder Kumar

9. Year of Construction : 2009

10. Applicant's letter No. : F. No. 4(322)/E/14-15/Vol-III/1633 dated 14/11/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			MR (old case)
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	12 mtr -NA- 06 mtr	6m -NA- Provided	-NA- MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors Basements 	02 Nos -NA-	2 No's -NA-	MR -NA-
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor Basement 	1.50m -NA-	1.50m, -NA-	MR -NA-
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	Required -NA-	Provided -NA-	MR -NA-
	d. No. of continuous staircases to terrace	Required	2 No.	MR
	e. Width of Corridor	Required	1.50m,	MR
	f. Door Size	Required	1.0m (final exit)	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required Required -NA- -NA- -NA-	Provided Provided -NA- -NA- -NA-	MR MR -NA- -NA- -NA-
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements Upper floors 	-NA- -NA-	-NA- -NA-	-NA- -NA-
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Required - Required	16 No's ABC/W.CO ₂ -08/08 Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	Required Required Required	2 Nos 30m 5mm	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	Required	Provided	MR

N

M/10

9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	-NA-	-NA-	-NA-
	• Ground & Upper Floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants			
	• Size of riser/down-comer	Required	100mm	MR
	• Number of hydrants per floor	Required	02 Nos	MR
	• Hose Box	Required	02 Nos	MR
12.	Yard Hydrants			
	• Total number of hydrants	-NA-	-NA-	-NA-
	• Hose Box	-NA-	-NA-	-NA-
13.	Pumping Arrangements			
	• Ground Level			
	➤ 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 Starting/Manual Stopping	-NA-	-NA-	-NA-
	➤ Pump House Access	-NA-	-NA-	-NA-
	• Terrace level			
	➤ Discharge of pump			
	➤ Head of the pump	900 LPM	Provided 02 Nos	MR
	➤ Power Supply	35 M	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
		Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	-NA-	-NA-	-NA-
	➤ Draw-off connection	-NA-	-NA-	-NA-
	➤ Fire service inlet	-NA-	-NA-	-NA-
	➤ Access to tank	-NA-	-NA-	-NA-
	• Overhead Tank capacity	Required	Provided	MR
		25,000 ltrs	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	Required	Provided	MR
	• Fireman's Grounding 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	-NA-	-NA-	-NA-
	• PA System Panel	-NA-	-NA-	-NA-
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	-NA-	-NA-	-NA-

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School of International Studies (SIS) Situated at JNU, New Delhi 110067

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6DFS/MS/B/SZ/2019/637 dated 26/03/2019, renewal under rule 37 (2) of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

manoj
Signature of the Inspection Officer
Name: Sh. Manoj Kumar Sharma
Design: DO (South)

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

Dy. CFO (SZ)

F.F.
sh
~~ADO (BCP)~~

As approved, F.F. letter is put up for your signature P1

sh
30/11/2023

sh
~~Dy. CFO (SZ)~~

sh

M.S. cell