

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

No. F.6/DFS/MS/Educational/SZ/2022/ 25

Dated: 15/12/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **TERI University**, situated at **Plot No. 10, Institutional Area, Vasant Kunj, New Delhi-110070** comprised of Office & Administrative Block (Basement, Ground & Four Upper floors) & Hostel Block (Ground & Four Upper Floors) was issued FSC vide letter No. F6/DFS/MS/Educational/SZ/2017/1013 dated 12/07/2017. The premises was re-inspected by the officer concerned of this department on 02/12/2022 in the presence of Mr. Kamal Sharma (Registrar) and found that the said buildings 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 building is fit for occupancy class "**Group- B (Educational building)**" (**Office, Administrative Block & Hostel Block**) with effect from 15/12/2022 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...15/12/2022 at New Delhi by.

(ATUL GARG)  
DIRECTOR

Copy to:-

1. The Executive Engineer (Bldg.), Building Department, SDMC, Civic Center, Minto Road, New Delhi-110002
2. Mr. Kamal Sharma (Registrar), TERI University, Plot No. 10, Institutional Area, Vasant Kunj, New Delhi-110070.

**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 basement shall be used as per the provisions of BBL /NBC Part- IV.
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](http://www.dfs.delhigovt.nic.in)
6. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, 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."

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अग्नेय महोत्सव

**INSPECTION REPORT**

1. Name & address of the building : TERI University, Plot No. 10, Institutional Area, Vasant Kunj, New Delhi
2. Type of Occupancy : Class- B (Educational)
3. Type of Case : Renewal
4. Comprised of : **[Office & Administrative Block {Basement + Ground + 4 upper floors} & Hostel Block {Ground + 4 upper floors}]**
5. Details of Previous NOC : F6/DFS/MS/Educational/SZ/2017/1013 dated 12/07/2017
6. Fire Safety directives letter No : F6/DFS/MS/BP/2005/65 dated 14/01/2005
7. Date of inspection : 02/12/2022
8. Name of Inspecting Officer : DO (South) & ADO (BCP)
9. Name and designation of officers  
From the building side : Mr. Kamal Sharma (Registrar)
10. Year of Construction : 2008
11. Applicant's letter No. : Email dated 16/11/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	9m 5m -NA-	9m Provided -NA-	MR MR -NA-
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	07 Nos 03 Nos	08 Nos 03 Nos	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	1.5m(each) 1.5m(each)	1.19, 1.27, 1.22, 0.96, 1.26, 0.97, 1.30 & 1.20m 1.27, 1.42 & 0.84m	MR (old case) MR (old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required -NA-	Provided -NA-	MR -NA-
	d. No. of continuous staircases to terrace	Required	05 Nos	MR
	e. Width of Corridor	-NA-	-NA-	-NA-
	f. Door Size	-NA-	1m (final exit)	-NA-
3.	<b>Compartmentation</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	Required Required -NA- -NA- -NA-	Provided Provided -NA- -NA- -NA-	MR MR -NA- -NA- -NA-
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour	Provided Natural Ventilation	MR MR
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	80 No's ABC/W. CO <sub>2</sub> /CO <sub>2</sub> ISI	100 No's 40/40/20 No's Yes	MR MR MR
6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	06 (04 in basement) 30m 5mm	Provided Provided Provided	MR MR MR
7.	<b>Automatic fire detection and alarming system</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> </ul>	Smoke/Heat Ground Floor -NA- Required	Provided Provided -NA- Provided	MR MR -NA- MR

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	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	All Levels	Provided	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	Required	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	100mm	Provided	MR
		06 (04 in basement)	Provided	MR
		06 (04 in basement)	Provided	MR
12.	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	04 Nos	04 Nos	MR
		04 Nos	04 Nos	MR
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level               <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> </ul> </li> </ul>	2850 LPM	Provided	MR
		70m	Provided	MR
		01	Provided	MR
		180 LPM	Provided	MR
		70m	Provided	MR
		2850 LPM	Provided	MR
		70m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
	<ul style="list-style-type: none"> <li>Terrace level               <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	900 LPM	2 x 900 LPM	MR
		30m	Provided	MR (Old Case)
		Required	Provided	MR
		Required	Provided	MR
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity               <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		30,000 Lts.	Provided	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	<b>Standby power supply</b>	Required	Provided	MR
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>Total Area</li> <li>Location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	-NA-	Provided	-NA-
		-NA-	-NA-	-NA-
		-NA-	Provided	-NA-
		-NA-	Provide	-NA-
		-NA-	-NA-	-NA-
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	-NA-	-NA-	-NA-

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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 F6/DFS/MS/Educational/SZ/2017/1013 dated 12/07/2017, renewal under rule 37 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 Sharma  
Design: DO (South)

*RK*  
31/12/2022

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

DY. CFO (SZ)

*Sh*  
12/12

*CFO*  
*Manoj*  
12/12/2022

Director  
*Manoj*  
12/12/22

Manoj

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

*RK*  
14/12

Director  
*Manoj*  
14/12/22