

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

No. F.6/DFS/MS/Business/2023/SZ/ 493

Dated: 17/10/2023

FIRE SAFETY CERTIFICATE

Certified that the **International Centre for Genetic Engineering and Biotechnology** at ICGEB Campus, Aruna Asaf Ali Marg, New Delhi 110067 comprised of 02 Building Blocks, Laboratory Block- Ground plus Three upper floors & Admin Block- Basement (pumps room only) plus 02 upper floors was issued NOC by this department vide letter No F.6/DFS/MS/95/1511 Dated 04-10-1995. The premise was re-inspected by officer concerned of this department on 09/10/2023 in the presence of Mr. Naresh Dabral and found that the said premise have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that building is fit for occupancy class "**Business Occupancy**" with effect from 17/10/2023 for 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 17/10 /2023 at New Delhi by

(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. Mr. Naresh Chand Dabral, International Centre for Genetic Engineering and Biotechnology at ICGEB Campus, Aruna Asaf Ali Marg, New Delhi 110067
2. The Director, Deptt. Of Bio-Technology, Govt. of India, Min. of Science & Technology, Block-2 (6-8th floor) CGO Complex, Lodhi road, New Delhi 1100003

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting system.
4. The basement shall be used as per the provisions of UBBL /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
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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

INSPECTION REPORT

1	Name & Address of the Building	International Centre for Genetic Engineering and Biotechnology at ICGEB Campus, Aruna Asaf Ali Marg, New Delhi 110067		
2	Type of Occupancy	Business "Group-E"		
3	Building Comprised of	Laboratory Block- Ground plus 03 Floor Admin. Block- Basement (Pump room only) plus 02 F		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/95/1511 Dated 04-10-1995		
6	Fire Safety Directives Letter No	F6/MS/DFS/93/132 dated 27/01/1993		
7	Date of Inspection	09/10/2023		
8	Name of the Inspecting Officers	DO (South)		
9	Name & Designation of Officers from the building side	Mr. Naresh Chand Dabral		
10	Year of construction	1993		
11	Applicant letter No.	Email dated 04/07/2023		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Accessible	Provided	MR
	• Gate width	Required	Provided	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	Lab. Blk 2 No Admin Blk 1 No	Provided	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr	Provided	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	Required	Provided	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	-NA-	-NA-	-NA-
3	Compartmentation.			
	• 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-
4.	Smoke Management system.			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5.	Fire Extinguishers.			
	• Total numbers	28 Nos	30 Nos	MR
	• Types	ABC / W.CO2	CO2, W.CO2 & ABC	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 No each blk	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 & alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooter's location 	Each floor	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Upper floors 	-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 	Required	Provided	MR
	<ul style="list-style-type: none"> Number of Hydrant per floor 	Required	Provided	MR
	<ul style="list-style-type: none"> Hose box. 	Required	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	Required	Provided	MR
	<ul style="list-style-type: none"> Hose box. 	Required	Provided	MR
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<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 output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Auto Starting/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. 	1000 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of pump. 	Required	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 fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. 	1,00,000 Ltrs	Provided	MR
	<ul style="list-style-type: none"> ➤ Draw-off connection. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Fire Service Inlet. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank. 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead tank capacity. 	-NA-	-NA-	-NA-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Communication in lift car. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Fireman's switch. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Lift signage. 	-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	110KVA(DG Set)	MR

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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.	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.	-NA-	-NA-	-NA-
<p>The fire protection system provided in the building were randomly checked and found functional at the time of inspection.</p> <p>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 F.6/DFS/MS/95/1511 Dated 04-10-1995, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.</p> <p>Accordingly, DFA is put up for approval and signature please.</p> <p style="text-align: right;">  Signature of the Inspection Officer Name: Sh. Manoj Kumar Sharma Design: DO (South) </p>				

CFO (HO)

Wing
12/10/2023

Director
12/10/23

D/South
16/10/23

F.P. letter is put up for sig. p

Dir. (Off. M)
17/10/23

MSD
16/10