

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

No. F.6/DFS/MS/Mixed/2023/SZ/ 107

Dated: 27/02/2023

FIRE SAFETY CERTIFICATE

Certified that **M/s AICTE Head Quarters Building** located at JNU Campus, Nelson Mandela Road, New Delhi comprised of 02 Basement, ground plus Three upper floors owned/occupied by AICTE, Govt. of India was issued FSC by this department vide letter No F.6/DFS/MS/2015/1856 dt.16/10/2015. The premises was re-inspected by the officers concerned of this department on 20/02/2023 in the presence of Mr. Satish Kumar (Council Engineer) and observed that the building/premises 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/premises is fit for class **Mixed Occupancy (Assembly, Business & Residential)** with effect from 27/02/2023 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 27/02/2023 at New Delhi by


(ATUL GARG)
DIRECTOR

Copy to: -

1. M/s AICTE Head Quarters Building located at JNU Campus, Nelson Mandela Road, New Delhi
2. The Executive Engineer (Bldg Department) MCD Jal Vihar, Lajpat Nagar, New Delhi -24

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. The basement shall be used as per the provisions of BBL /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 (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	M/s AICTE Head Quarters Building JNU Campus, Nelson Mandela Road, New Delhi		
2	Type of Occupancy	Mixed occupancy (Residential, Assembly & Business)		
3	Building Comprised of	Three blocks – Guest House (Basement, Ground & 3 upper floor) tow interconnected blocks- Auditorium Block (Ground & First Floor) and Office Block (02 tier Basement, Ground & 3 upper floors) Basement of Guest house & lower basement of officer block is also interconnected by ramp)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/2015/1856 dt.16/10/2015		
6	Fire Safety Directives Letter No	F.6/MS/DFS/BP/2011/2152 dated 02/09/20211		
7	Date of Inspection	22-02-2023		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Satish Kumar (Council Engineer)		
10	Year of construction	2015		
11	Applicant letter No.	Email of Dt. 17/01/2023		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	12 mtr 4.5 mtr 6 mtr	Provided Provided Provided	MR MR MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	<ul style="list-style-type: none"> ➤ Upper floors. ➤ Basement floor. 	Office Blk-08 Nos Audi. Blk- 04 Nos GH Blk- 02 Nos LB-08 Nos UB- 07 Nos	Provided Provided Provided Provided Provided	MR MR MR MR MR
	b) Width of Staircase			
	<ul style="list-style-type: none"> ➤ Upper floors ➤ Basement floor 	Office Blk-1.50 m Audi. Blk- 2 of 2m/ & 2 of 1.5m GH Blk- 1.50 m 1.5 mtr	Provided Provided Provided Provided	MR MR MR MR
	c) Protection of exits			
	<ul style="list-style-type: none"> ➤ Fire check door ➤ Pressurization 	Required Required	Provided Provided	MR MR
	d) No. of continuous staircase to terrace	Office Blk-07 Nos Audi. Blk- 02 Nos GH Blk- 02 Nos	Provided	MR
	e) Width of corridor	Required	Provided	MR
	f) Door size	Office Blk-1mtr Audi. Blk- 2 mtr GH Blk- 1 mtr	Office Blk- Provided (final exit) Audi. Blk- 2.8m, 2.8m, 2.8m, 3m, 2m, & 5 of 1.8m-1.9m GH Blk- Provided (final exit)	MR (old case)
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 Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
4	Smoke Management system.			
	<ul style="list-style-type: none"> • Basement • Upper floors 	30 ACPH 12 ACPH	Provided Natural ventilation	MR MR
5	Fire Extinguishers.			



	<ul style="list-style-type: none"> Total numbers Types ISI Marking 	ISI marked	90 Nos	MR
			W. CO ₂ , DCP & CO ₂	MR
			Provided	MR
6	First Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 	Office Blk-8 Nos Audi. Blk- 4 Nos GH Blk- 01 Nos LG-8 nos UG 7 nos	Provided	MR
			30m	MR
			5mm	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	Required	Smoke & Heat	MR
		Required	Provided	MR
		N/A	N/A	N/A
		Required	Provided	MR
		All 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 Upper floors Sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	100 mm	Provided	MR
		Office Blk-8 Nos Audi. Blk- 4 Nos GH Blk- 01 Nos LG-8 nos UG 7 nos	Provided	MR
		Office Blk-8 Nos Audi. Blk- 4 Nos GH Blk- 01 Nos LG-8 nos UG 7 nos	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	Required	18 Nos Provided	MR
		Required	18 Nos Provided	MR
13	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual Stopping. Pump house access. Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	2850 LPM	Provided	MR
		70m	Provided	MR
		Three	Provided	MR
		180 LPM (02)	Provided	MR
		70m	Provided	MR
		2850 LPM	Provided	MR
		70m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		N/A	900 LPM at each blk	N/A
		N/A	Provided	N/A
		N/A	Provided	N/A
		N/A	Provided	N/A
14	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	1,00,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Office Blk-20,000 ltrs Audi. Blk- 20,000 ltrs GH Blk- 10,000 ltrs	Provided	MR

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		Required	Provided	MR
15	Exit Signage.			
16	Provision of Lifts.			
	• 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	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
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.	CO ₂ type fire extinguishers provided for HT / LT panel & Transformer		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 4832 dated 19/11/2018.

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/2015/1856 dt.16/10/2015, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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

Signature of the Inspection Officer

Name: Sh. Manoj Sharma

Design: DO (South)

Signature of the Inspecting Officer

Name: Sh. Rajesh Kumar

Design: ADO (BCP)

CFO (C)

C.F.O. (H.O.)

22/21/2023

Director

23/2/23

Any/DO

P.T.O.