

C-13
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2022/WZ/ College/70

Dated 02/12/2022

FIRE SAFETY CERTIFICATE

Certified that the **National Institute of Homeopathy** located at **Sector-8, Narela, Delhi-110040** comprised of **08 Blocks**, **Hospital Block (B+G+5)**, **Academic Block (B+G+4)**, **Hostel-1 Block (G+4)**, **Hostel-2 Block (S+6)** **Residential Blocks Type-III (S+6) Type-IV(S+5), Type-IV-S (G+4), & Type-V (S+6) and one integrated basemnt** owned/ occupied by **Ministry of Ayush** 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 Fire Service on **01.12.2022** in the presence of **Sh. Rakesh Methi (Senior Manager, MECON India Ltd.)** and found that the building/ premises is fit for occupancy '**Mixed**' (**Institutional, Business, Educational & Residential**) with effect from 02/12/2022 for a period of **03 years for Hospital & Academic Block & 05 years for Residential Blocks** 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 on02/12/2022 at New Delhi by


Director

Ph-011-23414000

Conditions for the validity of Fire Safety Certificate:

- All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- The trained fire fighting staff should be available round the clock.
- Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- This certificate cannot be treated in any case for regularizations of unauthorized construction.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 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
- All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

INSPECTION REPORT

1. Name & address of the building : National Institute of Homeopathy, located at Sector 8, Narela, Delhi-40
2. Type of Occupancy : Mixed (Institutional, Business, Educational & Residential)
3. Building comprised : Integrated Basement, Hospital Block(B+G+5), Academic Block (B+G+4) Hostel-1 Block (G+4), Hostel-2 Block (S+6), Residential Blocks Type-IV (S+6), Type-IV(S) G+4, Type-III (S+6) & Type-V (S+6)
4. Type of Case : New Case
5. Details of Previous NOC : NIL
6. Fire Safety directives letter No. : F6/DFS/MS/BP/2019/114 Dated: 18/03/2019
7. Date of inspection : 01.12.2022
8. Name of Inspecting Officer : D.b. Mukherjee DO/NW & Rajeev Kr. Sinha ADO/BW
9. Name and designation of officers
From the building side : Sh. Rakesh Methi (Senior Manager, MECON Ltd.)
10. Year of Construction : 2022
11. Applicant's letter No. : Completion Case (Online id- 10106566) Dated-24/11/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	As per Directives letter no.	Provided at site	Remarks MR/NMR
1.	Access to building	F6/DFS/MS/BP/2017/124		
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 m	Provided	MR
		06 m	Provided	MR
		06 m	Provided	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors 	04(Hosp. Blk), 03(Acad.Blk.),03 (Hostel Blk. 1&2),02(Residential Blocks)	04(Hosp. Blk), 03(Acad.Blk.),03 (Hostel Blk. 1),04(Hostel Blk.2), 02(Residential Blocks)	MR
	<ul style="list-style-type: none"> • Basement 	07	Provided	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor 	Hospital & Academic Blocks-2 m Residential Block-1.5 m	Provided	MR
	<ul style="list-style-type: none"> • Basement 	2 m	Provided	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required	Provided	MR
		Required	Provided	MR
	d. No. of continuous staircases to terrace	All	Provided	MR
	e. Width of Corridor	2.40 m, 2 m & 1.80 m	Provided	MR
	f. Door Size	02 m	Provided	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	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	12 a/c per hour	Provided	MR
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	Provided in corridors of Hospital & Academic Block	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types 	60	90	MR
		Water/ Co2/ ABC	Water /Co2/ ABC	MR
	<ul style="list-style-type: none"> • IS marking 	Yes	Yes	MR

6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	Hospital Block- 04 Academic Block-03 Residential Blocks-02	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30m	30m	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5mm	5mm	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Smoke/Heat	Provided in Hospital & Academic Block	MR
	<ul style="list-style-type: none"> Location of Main Panel 	G.F.	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"> Hooters' Location 	Every Floor	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System - Basement, Hospital & Academic Block			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	MR
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150 mm	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	Hospital Block- 04 Academic Block-03 Residential Blocks-02	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 	14	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 Head of Main pump 	2280 lpm x 2	Provided	MR
		90 m	Provided	MR
	<ul style="list-style-type: none"> Number of main pumps 	02	Provided	MR
	<ul style="list-style-type: none"> Jockey Pump out put 	180 lpm x 2	Provided	MR
	<ul style="list-style-type: none"> Jockey pump head 	90 m	Provided	MR
	<ul style="list-style-type: none"> Standby Pump out put 	2280 lpm	Provided	MR
	<ul style="list-style-type: none"> Standby Pump Head 	90 m	Provided	MR
	<ul style="list-style-type: none"> Auto Starting/Manual Stopping 	Required	Provided	MR
	<ul style="list-style-type: none"> Pump House Access 	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	900 lpm	Provided	MR
		35 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
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 	5,50,000 ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	(Hosp. Blk. & Acad. Blk.) 20,000 ltrs & (Resi. Blk.) 25000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR

W

N-5

16.	Provision of Lifts. <ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		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			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans 	Required	Provided	MR
		NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	Provided	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the substantial compliance of the minimum standards of the fire prevention and fire safety measures as required under rules it is recommended to Grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules,2010.

[Signature]
01/12/2022

Signature of Inspecting Officer
Name:- D.B. Mukharjee
Designation:- DO/NW

[Signature]
ADO (B/W)
01/12/2022

Signature of Inspecting Officer
Name :- Rajeev Kumar Sinha
Designation :- ADO/BW

[Signature]
Dy Cfo (W2)

[Signature]
21/12/2022

[Signature]
Cfo

issued as discussed with Dme.

[Signature]
21/12/2022

For information

Director