



FIRE SAFETY CERTIFICATE

Certified that the All India Institute of Ayurveda, Gautampuri, Sarita Vihar, New Delhi, comprised of two blocks namely: Hospital Block- Ground + 06 upper floors (including service floor) & Ground + 07 upper floors with common Basement, was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Institutional/2021/SZ/124 dated 16.02.2021. The building/premises was re-inspected by a team of officers concerned of this department on 16.02.2024 in the presence of Mr. Maan (Security Officer) & Mr. Sanjay (Fire Officer) and found that the building has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises is fit for occupancy of "Institutional Building Group C (Hospital)" with effect from 01/03/2024 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on...01/03/2024...at New Delhi by

(Atul Garg)
Director
Delhi Fire Service

Copy to:-

1. The Medical Superintendent, All India Institute of Ayurveda, Gautampuri, Sarita Vihar, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. The Building Management shall ensure and intimate the provision of Fire Check Doors in the building at the exit of all floors within a period of three months from the date of issuance of this FSC, failing which this FSC shall be deemed cancelled.
2. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. 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
8. 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".
9. Basement shall be used as per NBC/UBBL.
10. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

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INSPECTION REPORT

1	Name & address of the building	All India Institute of Ayurveda, Gautampuri, Sarita Vihar, New Delhi.		
2	Building is comprised of	Comprised of Two Blocks:- Hospital Block- Ground + 06 upper floors (including service floor) Academic Block- Ground + 07 upper floors with common Basement		
3	Type of occupancy	Institutional Building Group 'C' Hospital		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Institutional/2021/SZ/124 dated 16.02.2021		
6	Fire safety direction letter no.	F6/DFS/MS/BP/Hospital/2010/688 dated 08.03.2010		
7	Date of inspection	16.02.2024		
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer From the building side	Mr. Maan (Security Officer) & Mr. Sanjay (Fire Officer)		
10	Year of construction	2013-14		
11	Applicant's letter no	Outdoor diary no. 12695 dated 05.02.2024		
S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Requirement as per NBC/UBBL	Provided at Site	Remarks MR/NMR
1	Access to building			
	a Road width	12.0 mtrs.	Provided	MR
	b Gate width	4.5 mtrs.	Provided	MR
	c Width of internal road	6.0 mtrs.	Provided	MR
2	Number, Width, Type and Arrangement of Exits			
	A Number of staircases			
	a Upper floor	Hospital Block- 3 nos. Academic Block- 6 nos. + 1 ramp	Provided	MR
	b Basement	07 nos. & Ramp = 2 nos.	Provided	MR
	B Width of staircases			
	a Upper floor	02 mtrs. each	02 mtrs. each	MR
	b Basement	02 mtrs. each	02 mtrs. each & ramp = 5 mtrs each	MR
	C Protection of exits			
	a Fire check door	Required	*Under repairs	*MR (Please see the Note below)
	b Pressurization	Required	Provided	MR
	D No. of continuous staircases to terrace	Hospital Block- 3 nos. Academic Block- 5 nos.	Provided	MR
	E Width of corridor	2.4 mtrs & 1.5 mtrs	Provided	MR
	F Door size	1.5 mtrs & 2.0 mtrs	Provided	MR
3	Compartmentation			
	a Fire check door	Required	Provided	MR
	b Sealing of electrical shafts	Required	Provided	MR
	c Fire rating of shaft door	Required	Provided	MR
	d Water curtain	Required	Provided	MR
	e Fire dampers	Required	Provided	MR
4	Smoke Management System.			
	a Basement	30 a/c per hour	Provided	MR
	b Upper floor	12 a/c per hour	Provided	MR

5.	Fire Extinguisher				
	a	Total numbers	70 nos.	75 nos.	MR
	b	Types	CO ₂ & ABC & WCO ₂	CO ₂ & ABC & WCO ₂	MR
	c	ISI marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.				
	a	Total numbers of each floor	8 nos.	Provided	MR
	b	Length of hose reel hose	30 mtr.	30 mtr.	MR
	c	Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.				
	a	Type of detectors	Smoke & Heat	Provided	MR
	b	Location of main panel	Required	Ground Floor	MR
	c	Location of repeater panel	NA	NA	NA
	d	Alternate source of power	Required	Provided	MR
	e	Hooters	Required	Provided	MR
8	MOEFA		Required	Provided	MR
9	Public address System.		Required	Provided	MR
10	Automatic Sprinkler System.				
	a	Basement	Required	Provided	MR
	b	Upper floors	Required	Provided	MR
	c	Sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants				
	a	Size of riser	100 mm	Provided	MR
	b	Number of hydrants per floor	08 nos.	Provided	MR
	c	Hose Box	08 nos.	Provided	MR
12	Yard Hydrants.				
	a	Total number of hydrants	10 nos.	Provided	MR
	b	Hose Box	10 nos.	Provided	MR
13	Pumping Arrangements.				
	A	Ground Level			
	a	Discharge of main Pump	2850 LPM	Provided	MR
	b	Head of Main Pump	70 m	Provided	MR
	c	Number of main pumps	One	Provided	MR
	d	Jockey pump out put	180 LPM	Provided	MR
	e	Jockey pump head	70 m	Provided	MR
	f	Standby pump out put	2850 LPM	Provided	MR
	g	Standby pump head	90 m	Provided	MR
	h	Auto starting /manual stopping	Required	Provided	MR
	i	Pump House Access	Required	Provided	MR
	B	Terrace Level			
	a	Discharge of pump	900 LPM	Provided	MR
	b	Head of the Pump	40 m	Provided	MR
	c	Power supply	Required	Provided	MR
	d	Auto Starting of pump	Required	Provided	MR

14	Captive Water Storage for Fire Fighting.			
	a	Underground tank capacity	2,00,000 Ltr.	MR
	b	Draw-off connection	Required	MR
	c	Fire service inlet	Required	MR
	d	Access to tank	Required	MR
	e	Overhead Tank capacity	20,000 ltrs	MR
15	Exit Signage.		Required	MR
16	Provision of Lifts.			
	a	Pressurization of Lift Shaft	Required	MR
	b	Pressurization of Lift lobby	Required	MR
	c	Communication in lift car	Required	MR
	d	Firemen's grounding switch	Required	MR
	e	Lift Signage	Required	MR
17	Standby power supply		Required	MR
18	Refuge Area.			
	a	Total area	289 m ²	MR
	b	Location	5 th floor	MR
19	Fire Control Room			
	a	Detector system panel	Required	MR
	b	Flow switch panel	Required	MR
	c	PA system panel	Required	MR
	d	Battery backup	Required	MR
	e	Building Floor Plans	Required	MR
20	Special Fire Protection systems for protection of special Risks, if any:		CO ₂ system	MR

LEGENDS - Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).

*Note:- The Fire Check Doors (FSC) are in process of repairs and the management has requested for three months time for rectification of the same.

Reply to the shortcomings issued vide letter no. DO (SD)/SIR/03 dated 21.04.2022 by this department has been submitted & rectified by the Hospital Management and the some of the points are explainable as per the records on file.

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

If agreed to the note above & in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Institutional/2021/SZ/124 dated 16.02.2021 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name Manoj Kumar Sharma
Designation DO (SD)

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

CFO
23/4/2024
Director
P/S Bpk
21/5/21
21/5/21