

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

No.F.6/DFS/MS/Hospital/SZ/2023/ 307

Dated: 26/06/2023

**FIRE SAFETY CERTIFICATE**

Certified that M/s Centre for Dental Education & Research, AIIMS Complex, Ansari Nagar, New Delhi-110029, comprised of Two tier Basement, Ground plus Seven Upper Floors only owned / occupied by All India Institute of Medical Sciences was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Hospital/SZ/2020/29 dated 14/01/2020. The premises was re-inspected by the officer concerned of this department on 29/05/2023 in the presence of Sh. Naresh Yadav(ASO) and found that the 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 is fit for occupancy "Institutional" Building (Group - C) with effect from 26/06/2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 26/06/2023 at New Delhi by.

  
(ATUL GARG)  
DIRECTOR  
Delhi Fire Service

Copy to :-

1. Mr. Naresh Kumar Yadav (Asstt. Security Officer), All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The Basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
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"
8. 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

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**INSPECTION REPORT**

1. Name & address of the building : M/s Centre for Dental Education & Research, AIIMS Complex, Ansari Nagar, New Delhi-110029
2. Type of Occupancy : Institutional Building "C" (Hospital)
3. Building Comprised of : Two basement, Ground plus seven Upper Floors
4. Type of Case : Renewal
5. Details of previous NOC : F6/DFS/MS/Hospital/SZ/2020/29 dated 14/01/2020
6. Fire Safety directives Letter No. : F6/MS/DFS/Hospital/2003/BP/1556 dated 14/07/2003 & F6/DFS/MS/BP/Hospital/2004/352 dated 12/02/2004
7. Date of inspection : 29/05/2023
8. Name of the Inspecting Officer : Santosh Kumar AD O (SJ)
9. Name and designation of Officer from the building side : Sh Naresh Yadav(ASO)
10. Year of Construction : 2006
11. Applicant's letter received through email ID- dated 07/05/2023

S No	Minimum standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12m	15mtr	MR
	• Gate width	4.5m	5m	MR
	• Width of internal road	6m	6m	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	3 Nos	3 Nos	MR
	• Basements	3 Nos + 2 Ramp	3Nos + 1 Ramp	MR (Old Case)
	b. Width of staircases			
	• Upper floors	2m (each)	2m (each)	MR
	• Basements	2m(each)	2m(each) & Ramp 6m	MR ✓
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	3Nos	Provided	MR
	e. Width Of Corridor	2.4m	Provided	MR
	f. Door Size	2m/1.2m	2m & 1.25m	MR ✓
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	½ Hr	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	Required	Provided	MR
4.	Smoke managements System			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	50 Nos	100 Nos	MR
	• Types	ABC/CO <sub>2</sub> & WCO <sub>2</sub>	ABC, CO <sub>2</sub> , WCO <sub>2</sub>	MR
	• ISI marking	ISI	Provided	MR



6. First - Aid Hose Reels		N-28		
• Total numbers on each floor	Two	Two	MR	
• Length of hose reel hose	30m	30m	MR	
• Nozzle diameter	5 mm.	5 mm.	MR	
7. Automatic fire detection and alarming system				
• Type of detector	Heat & Smoke	Provided	MR	
• Location of Main Panel	Ground Floor	Provided	MR	
• Location of Repeater Panel	NA	Provided	MR	
• Alternate source of power	Required	Provided	MR	
• Hooters' Location	All Areas	Provided	MR	
8. MOEFA	Required	Provided	MR	
9. Public Address System	Required	Provided	MR	
10. Automatic Sprinkler System				
• Basements	Required	Provided	MR	
• Upper Floor	Required	Provided	MR	
• Sprinkler above false ceiling	NA	NA	NA	
11. Internal Hydrants				
• Size of riser/down-comer	150 mm	150 mm	MR	
• Number of hydrants per floor	2Nos	2Nos	MR	
• Hose Box	2Nos	2Nos	MR	
12. Yard Hydrants				
• Total number of hydrants	9Nos	14Nos	MR	
• Hose Box	9Nos	14Nos	MR	
13. Pumping Arrangements				
• Ground Level				
• Discharge of main pump	2850 LPM	2850 LPM	MR	
➤ Head of main pump	60 m	70 m	MR	
➤ Number of main pumps	Two	Two	MR	
➤ Jockey pump out put	180 LPM	180 LPM	MR	
➤ Jockey pump head	60 m	60 m	MR	
➤ Standby Pump out put	2850 LPM	2850 LPM	MR	
➤ Standby Pump Head	60m	60m	MR	
➤ Auto Staring/Manual stopping	Required	Provided	MR	
➤ Pump House Access	Required	Provided	MR	
• Terrace level				
➤ Discharge of pump	NA	NA	NA	
➤ Head of the pump	NA	NA	NA	
➤ Power supply	NA	NA	NA	
➤ Auto starting of pump	NA	NA	NA	
14. Captive water Storage for fire fighting				
• Underground tank capacity	2,00,000 ltr	200,000 ltr	MR	
➤ Draw of connection	Required	Provided	MR	
➤ Fire service inlet	Required	Provided	MR	
➤ Access to tank	Required	Provided	MR	
• Overhead Tank capacity	20,000 ltr	20,000 ltr	MR	



15	Exit Signage	Required	Provided	MR
16	Provision of Lifts	Required	Provided	MR
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area		Provided	MR
	➤ Total area	250 Sq. Mtr	Provided	MR
	➤ Location	6 <sup>th</sup> Floor	Provided	MR
19	Fire control room		Provided	MR
	➤ 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 Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	LT, HT & Transformers provided with Co2 flooding		MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/Hospital/SZ/2020/29 dated 14/01/2020 renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

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

*Santosh Kumar*  
 06.06.23  
 Signature of the Inspecting Officer  
 Name : Santosh Kumar  
 Designation : A.D.O.

*DO/CSO/A2*  
*msk*  
*6/6*  
*7/6/2023*  
 Director *(Signature)* *17/06/23*

*(Signature)*