

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

No. F.6/DFS/MS/Business/2024/SZ/67

Dated: 01/02/2024

FIRE SAFETY CERTIFICATE

Certified that the "Dental Council of India" located at Plot No 14, Sector 9, R. K. Puram, New Delhi comprised of 02 Basement, Ground plus Five Upper Floors owned/occupied by M/s Dental Council of India have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of this department on 31/01/2024 in the presence of Mr. A.K. Singh and found that the said building / premises is fit for occupancy class "Business Building" with effect from 01/02/2024 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 01/02/2024 at New Delhi by

(ATEL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to:

1. The Executive Engineer (Bldg) HQ, MCD, 9th Floor Civic Centre, Minto Road, New Delhi 110002.
2. Mr. Saleem Ahmad, Director (Project) NBCC Bhawan, Lodhi Road, New Delhi 110003

Conditions for the validity of the safety certificate:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
3. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
4. The basement shall be strictly in accordance with the provision of NBC/UBBL- 2016.
5. 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.
6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1	Name & Address of the Building	Dental Council of India located at Plot No 14, Sector 9, R. K. Puram, New Delhi		
2	Type of Occupancy	"Business Occupancy"		
3	Building Comprised of	02 Basement, Ground + 05 upper floors		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2020/299 Dated 19/08/2020		
7	Date of Inspection	31/01/2024		
8	Name of the Inspecting Officers	DO South & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. A. K Singh		
10	Year of construction	2023		
11	Applicant letter No.	NBCC/D(P)2024/106 dated 30/01/2024		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC /UBBL requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	09 mtr	30 mtr	MR
	• Gate width	06 mtr	06 mtr	MR
	• Width of internal road	06 mtr	Not done	NMR
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	02 Nos ✓	MR
	➤ Basement floor.	02 Nos + Ramp-(B to G)	02 Nos & 01 ramp	MR
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr each	1.50 mtr each	MR
	➤ Basement floor	1.50 mtr each & ramp-06 mtr	1.50 mtr each & 6 mtr ramp	MR
	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	1.50 m/ 2m	1.50 m/ 2m	MR
3.	Compartmentation.			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	12 ACPH	Provided	MR
	• Upper floors	12 ACPH	Provided	MR
5.	Fire Extinguishers.			
	• Total numbers	Required	20 No's	MR
	• Types	ABC / CO2	ABC & W.CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7.	Automatic fire detection & alarming system.			
	• Type of detectors	Smoke & Heat	Provided	MR

	<ul style="list-style-type: none"> • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's location 	Required	Provided	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	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
		-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> • Size of Riser/Down-comer • Number of Hydrant per floor • Hose box. 	150 mm	Provided	MR
		02 Nos	Provided	MR
		02 Nos	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants. • Hose box. 	04 Nos	Provided	MR
		04 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. 	2280 LPM	Provided	MR
		60m	Provided	MR
		02Nos	Provided	MR
		180 LPM	Provided	MR
		40m	Provided	MR
		2280 LPM	Provided	MR
		60m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		900 LPM	Provided	MR
		40 mtr	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. • Overhead tank capacity. 	2,00,000 ltr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		10,000 ltr	Provided	MR
		Required	Provided	MR
15.	Exit Signage.			
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of lift shaft. • Pressurization of lift lobby. • Communication in lift car. • Fireman's switch. • Lift signage. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> • Total area • Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> • 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.	Required	Provided	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 16 dated 24/01/2024.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

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


Signature of the Inspecting Officer
Name: Sh. M. K Sharma
Design: DO South


Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

CFO (HQ)



Director
31/1/24
