

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

No: F6/DFS/MS/WZ/Hospital/2024/ 101

Dated: 16/02/2024

FIRE SAFETY CERTIFICATE

Certified that the **Maharaja Agrasen Hospital**, located at **Punjabi Bagh, New Delhi - 110026** comprised of Basement + Ground + 06 Upper Floors owned/occupied by **Maharaja Agrasen Hospital** was issued NOC vide Letter no. F6/DFS/MS/2021/WZ/Hospital/92 dated 04/02/2021. The premises was re inspected by the officer concerned of this department on 02/02/2024 in the presence of Ms. Poonam Ittan and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with the requirements under rule 33 of the Delhi Fire Service Rule 2010 and the building/premises is fit for **Class-C (Institutional)** occupancy with effect. 16/02/2024 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, printed overleaf.

Issued on 16/02/2024 at New Delhi.


(Atul Garg)
Director

Copy to:-

1. The Medical Director, Maharaja Agrasen Hospital Bagh, New Delhi - 110026.

16/2/2024

Conditions for the validity of Fire 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.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The Basement shall be used as per building bye laws.
7. 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.
8. 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.

INSPECTION REPORT

1. Name & address of the building	Maharaja Agrasen Hospital, Located at Punjabi Bagh, New Delhi-110026.
2. Type of Occupancy	Institutional (Hospital)
3. Type of Case	Renewal
4. Details of previous NOC	F6/DFS/MS/2021/WZ/Hospital/92 dated 04/02/2021
5. Fire Safety directives letter No	F6/DFS/MS/Hospital/91/2182 dated 31/12/91
6. Date of inspection	02/02/2024
7. Name of the Inspecting Officers	Sarabjeet Singh ADO (MN)
8. Name and designation of officers from the building side	Ms. Poonam Ittan
9. Year of Construction	1991-92
10. Applicant's letter No.	Email dated: 17/11/2023

The Said Hospital is Comprised of Basement + Ground + 06 upper floors was issued FSC by this department vide letter No. F6/DFS/MS/2021/WZ/Hospital/92 dated 04/02/2021.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL /NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	12Mtr	Provided	MR
	• Gate width	5 Mtr	Provided	MR
	• Width of internal road	6 Mtr	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	2	2	MR
	• Basements	3 & 1 ramp	3 & 1 ramp	MR
	b. Width of staircases			
	• Upper Floors	2Mtr	1.78cm, 175cm	MR (Being old case)
	• Basements	1.5Mtr	142cm, 152cm, 120cm & 5Mtr ramp	MR (Being old case)
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NR	NR	NR
	e. No. of continuous staircases to terrace	03	03	MR
	f. Width of Corridor	2.4Mtr	2.2Mtr	MR(Being old case)
	g. Door Size	1.5Mtr	1.5Mtr	MR(Being old case)
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	NR	NR	NR
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5	Fire Extinguishers			
	• Total numbers	50 nos.	Provided	MR
	• Types	CO ₂ ,DCP, ABC type	Provided	MR
	• IS marking	ISI marked	Provided	MR

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6	First-Aid Hose Reels.			
	• Total numbers on each floor	03	03 each floor	MR
	• Length of hose reel hose	30 m required	Provided	MR
	• Nozzle diameter	5 mm required	Provided	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	Smoke & Heat	Provided	MR
	• Location of Main Panel	G.floor	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• Upper Floor	NA (as per DFS guideline)	NA	NA
	• Sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	• Size of riser/down-comer	150 mm	Provided	MR
	• Number of hydrants per floor	03	03 Provided	MR
	• Hose Box	03	03 Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	05	05	MR
	• Hose Box	05	05	MR
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	2400 LPM	2400 LPM	MR
	➤ Head of Main pump	80 mtrs	80 mtrs	MR
	➤ Number of main pumps	02	02	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	80 mtr	80 mtr	MR
	➤ Standby Pump out put	2400 LPM	2400 LPM	MR
	➤ Standby Pump Head	80 mtr	80 mtr	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	Not Required	NR	NR
	➤ Head of the pump	Not Required	NR	NR
	➤ Power Supply	Not Required	NR	NR
	➤ Auto Starting of pump	Not Required	NR	NR
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	2,00,000 litres	2,00,000 litres	MR
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	50, 000 litres	50, 000 litres	MR
15	Exit Signage.	Required	Provided	MR

16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	NR	NR	NR
	• 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.			
	➤ Total Area	Required	Provided	MR
	➤ Location	3 rd & 4 th floor (As per previous NOC)	Provided	MR
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	Co ₂ flooding system installed for LT panel	NR	NR

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/2021/WZ/Hospital/92 dated 04/02/2021, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

20/MN
12/2024

24/07/2024

20/07/2024
13/2/2024

16/07/2024

13/2

Director

24/07/2024

put up F.T.

16/12/2024

ADD(MN)

Kind personal & signature pls

07/04/2024

Signature of the Inspecting Officer
Name: - Sarabjeet Singh
Designation: - ADO (MN)

FT PLS