

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELIII FIRE SERVICE: NEW DELHI- 110001

ग्राहीन्य ५२ आज़ादीन्य अमृत महोत्सव

No. F6/DFS/MS/Hospital/SZ/2025/ 611

Dated: 21/11 /2025

## FIRE SAFETY CERTIFICATE

Certified that the M/s National Heart Institute located at 49 - 50, Community Centre, East of Kailash, New Delhi – 110065, building comprised of Three Blocks, Block A (B+G+4), Block B (B+G+3) and Block C (2B+G+4), Block A & B is interconnected at ground to 2<sup>nd</sup> floor and Block C, is connected through over bridge with Block A & B at 2<sup>nd</sup> floor) owned/occupied by National Heart Institute was issued earlier Fire Safety Certification by this department vide letter No. F6/DFS/MS/Hospital/2023/SZ/23 dated 17/01/2023. The Hospital building was re-inspected by the officer concerned of this department on 07/11/2025 in presence of Wg. Cdr (Dr) Nitin Vaish (General Manager-Operation) and observed that all the fire prevention and fire safety requirements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Group -C "Institutional Building" (Hospital) as above with effect from 21/11/2025 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 rule 2010.

Issued on 21 11 2015 at New Delhi by.

Dy. Chief Fire Officer Delhi Fire Service

- Copy to: Wg. Cdr (Dr) Nitin Vaish (General Manager-Operation), National Heart Institute located at 49 50, Community
  Centre, East of Kailash, New Delhi 110065.
- 2. The Executive Engineer (Blgd), MCD, Central Zone, Jal Vihar, Lajpat Nagar, New Delhi 110024:- With a request to check in occupancy in basement as per UBBL.

## Conditions for the validity of Fire Safety Certificate

- 1. 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
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipment's and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the firefighting equipment's shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use
  of land if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The basement shall be used as per NBC/UBBL.

| A     |   | N/20   |                                    |      |  |  |                  |  |  |  |
|-------|---|--|------------------------------------|------|--|--|------------------|--|--|--|
| 1     |   |  | IN                                 | SPI  | ECTION REP   | ORT  |                  |  |  |  |
| 1     | 1   | Name & address of the building   |                                    |      | M/s National Heart Institute located at 49 - 50 Community Centre, East of Kailash, New Delhi - 110065.   |  |                  |  |  |  |
| 2     | I   | Building is comprised of   |                                    |      | Three Blocks: Block A (B+G+4), Block B (B+G+3) and Block C (2B+G+4), Block A & B is interconnected a ground to 2 <sup>nd</sup> floor and Block C, is connected through ove bridge with Block A & B at 2 <sup>nd</sup> floor. |  |                  |  |  |  |
| 3     | 1   | Гуре   | of occupancy                       |      | Institutional Building, Group – C (Hospital)   |  |                  |  |  |  |
| 4     | 7   | Type of case   |                                    |      | Renewal Case (12 Point Inspection)   |  |                  |  |  |  |
| 5     | <ul><li>Details of previous FSC</li><li>Fire safety directives letter no.</li></ul> |  |                                    |      | F6/DFS/MS/Hospital/2023/SZ/23 dated 17/01/2023<br>Nil  |  |                  |  |  |  |
|       |   |  |                                    |      |  |  |                  |  |  |  |
| 7     | $+_{\rm I}$   | Date   | of inspection                      |      | 07/11/2025   |  |                  |  |  |  |
| 8     | 1.5   | Name of the inspecting officers  |                                    |      | Yashwant Sin   | gh Meena, A.D.O / BCP  |                  |  |  |  |
| 9     | N   | Name of the designation of office from the building side   |                                    |      |  |  |                  |  |  |  |
| 10    |   | Year of construction   |                                    | 2006 |  |  |                  |  |  |  |
| 11    | A   |  | cant's letter no.                  |      |  | No. 7431 dated 24/10/20  | Remarks          |  |  |  |
| S. No |   | Minimum standard of fire prevention and fire safety U/R 33   |                                    | 33   | 12 Points<br>Requirements  | Provided at site   | MR/NMR           |  |  |  |
| 1.    |   | _  | s to Building:                     | _    | Desided  | 6.0 meters.  | MR               |  |  |  |
|       | A   |  | load width                         | [4]  | Required   | SECTION OF THE SECTIO | N/A              |  |  |  |
|       | B   | 2 1 650  | ate width                          |      | N/A  | N/A  | N/A              |  |  |  |
|       | C Width of internal road  |  |                                    |      | N/A  | N/A  | N/A              |  |  |  |
| 2.    | N   |  | oer, Width, Type and Ar            | ran  | gement of Exit   | s:   |                  |  |  |  |
|       | A Number of staircases  |  |                                    |      |  |  |                  |  |  |  |
|       |   | a  | Upper floor                        |      | Required   | Blk A: 01 no, Blk B: 01 no<br>& Blk C: 01 no.  | MR               |  |  |  |
|       |   |  | Basement                           |      | Required   | Blk A: 01 no, Blk B: 02 nos<br>& Blk C: B2 to GF: 01 no &<br>B1 to GF: 02 nos.   | MR               |  |  |  |
| 1.    | В   | V  | /idth of staircases                |      |  | DII / 100 DII D  | 100              |  |  |  |
|       |   | a  | Upper floor                        |      | Required   | Blk A: 1.22 m, Blk B:<br>1.22m & Blk C: 1.09 m   | MR               |  |  |  |
|       |   |  | Basement                           |      | Required   | Blk A: 1 m, Blk B: 1.06 m<br>& 1.1m & Blk C: (B2 to<br>GF) 1.07 m (B1-GF) 1.07 m<br>(B1-GF: 1.07 m & 1.1 m   | MR               |  |  |  |
|       | C   | a  | rotection of exits Fire check door |      | N/A  | N/A  | N/A              |  |  |  |
|       |   | b  | Pressurization Pressurization      |      | N/A  | N/A  | N/A              |  |  |  |
|       | D   | No   |                                    | P.   | Required   | Blk A: 1m, 1.22m, Blk<br>B:1.22 m & Blk C: 1.09 m  | MR<br>(Old Case) |  |  |  |
| 1     | E   | Section 1 Section Company of Control C |                                    |      | N/A  | N/A  | N/A              |  |  |  |
| 3.    | F   | F Door size Compartmentation:  |                                    |      | N/A  | N/A  | N/A              |  |  |  |
| ٥.    |   |  |                                    |      | Required   | Provided & functional  | MR               |  |  |  |
|       | B   | NAME OF THE PARTY  |                                    |      | N/A  | N/A  | N/A              |  |  |  |
|       | C   |  |                                    |      | N/A<br>N/A   | N/A<br>N/A   | N/A<br>N/A       |  |  |  |
|       | D   |  |                                    |      | N/A  | N/A  | N/A              |  |  |  |
|       | E   | Fir  | re dampers                         |      | N/A  | N/A  | N/A              |  |  |  |
| 4.    | Sn  | Smoke Management System:   |                                    |      |  |  |                  |  |  |  |
|       | A   |  |                                    |      | N/A  | N/A  | N/A              |  |  |  |
|       | В   | B Upper floor  |                                    |      | 2 ACPH   | Provided & functional  | MR               |  |  |  |



| 5.       | -  | re Extinguisher:  | Required   | 50 nos.                                | MR                             |  |  |  |
|----------|--|---|--|--|--------------------------------|--|--|--|
|          | A  | Total numbers   | CO <sub>2</sub> & ABC  | CO <sub>2</sub> & ABC                  | MR                             |  |  |  |
|          | B  | Types   |  | ISI Marked                             | MR                             |  |  |  |
|          | C  | 151 marking   |  |  |                                |  |  |  |
| 6        | _  | rst-Aid-Hose Reel:  | 1 01 1   | Provided                               | MR                             |  |  |  |
|          | A  | Total numbers of each floor   | 01 no. at<br>block   | Tiovided                               | 81555                          |  |  |  |
|          | В  | Length of hose reel hose  | 30 m   | Provided                               | MR                             |  |  |  |
|          | C  | Nozzle diameter   | 05 mm  | Provided                               | MR                             |  |  |  |
| 7        | Automatic Fire Detection and Alarming System:  |   |  |  |                                |  |  |  |
| <u>(</u> | A  | Type of detectors   | Required   | Provided                               | MR                             |  |  |  |
|          | B  | Location of main panel  | Required   | Provided                               | MR                             |  |  |  |
|          | C  | Location of repeater panel  | N/A  | N/A                                    | N/A                            |  |  |  |
|          | D  | Alternate source of power   | Required   | Provided                               | MR                             |  |  |  |
|          | E  | Hooters Location  | Required   | Provided                               | MR                             |  |  |  |
| 8        | 100000   | OEFA:   | Required   | Provided                               | MR                             |  |  |  |
| 9        | 1777   | ıblic Address System:   | Required   | Provided                               | MR                             |  |  |  |
| 10       |  | utomatic Sprinkler System:  | redanoa  |  |                                |  |  |  |
| - 0      | A  | Basement  | Required   | Provided                               | MR                             |  |  |  |
|          | B  | Upper floor   | N/A  | N/A                                    | N/A                            |  |  |  |
|          | C  | Sprinkler above false ceiling   | N/A  | N/A                                    | N/A                            |  |  |  |
| 11       | 1000   | ternal Hydrants:  | IN/A   | - 1V/A                                 | 14/2                           |  |  |  |
| 11       | -  | Size of riser/down-comer  | 100  | Provided                               | MD                             |  |  |  |
|          | A<br>B   | Number of hydrants per floor  | 100 mm   | 01 no in block A & C                   | MR                             |  |  |  |
|          |  |   | Required   | SANTIAGORE MORE SECTION OF COLUMN CO.  | 03/810/2007                    |  |  |  |
| 12       | C Hose box Required 01 no in block A & C MR  |   |  |  |                                |  |  |  |
| 12       | The state of the s |   |  |  |                                |  |  |  |
|          | A  | Total number of hydrants  | N/A  | 02 nos.                                | N/A                            |  |  |  |
| 10       | B  | Hose box  | N/A  | 02 nos.                                | N/A                            |  |  |  |
| 13       | Pumping Arrangements:  |   |  |  |                                |  |  |  |
| 1        | Ground level   |   |  |  |                                |  |  |  |
|          | A  | Discharge of main pump  | Required   | 1620 LPM                               | MR                             |  |  |  |
|          | В  | Head of main pump   | Required   | 55 m                                   | MR                             |  |  |  |
| -        | C  | Number of main pumps  | Required   | 01 no                                  | MF                             |  |  |  |
|          | D  | Jockey pump out put   | Required   | 280 LPM                                | MF                             |  |  |  |
| -        | E  | Jockey pump head  | Required   | 55 m                                   | MF                             |  |  |  |
| 1        | F  | Standby pump out put  | Required   | 1620 LPM                               | MF                             |  |  |  |
| -        | G  | Standby pump head   | Required   | 55 m                                   | MF                             |  |  |  |
|          |  | Auto starting /manual stopping  | Required   | Provided                               | MF                             |  |  |  |
| -        | I Pump house access  |   | Required   | Provided                               | W-2005                         |  |  |  |
|          | Terrace Level  |   |  |  |                                |  |  |  |
| _        |  | Market 1/2  |  |  |                                |  |  |  |
|          | A  | Discharge of pump each block  | N/A  | N/A                                    | NT/                            |  |  |  |
|          | A<br>B   | Head of the pump  |  | N/A                                    |                                |  |  |  |
|          | A B C  | Head of the pump Power supply   | N/A  | N/A                                    | N/A                            |  |  |  |
|          | A B C D  | Head of the pump Power supply Auto starting of pump   | N/A<br>N/A<br>N/A  | N/A<br>N/A                             | N/A                            |  |  |  |
|          | A B C D  | Head of the pump Power supply Auto starting of pump   | N/A<br>N/A<br>N/A  | N/A                                    | N/A                            |  |  |  |
| 1        | A<br>B<br>C<br>D   | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig   | N/A<br>N/A<br>N/A<br>thting:                                   | N/A<br>N/A                             | N/A                            |  |  |  |
| 1 (      | A B C D Cap  | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity   | N/A<br>N/A<br>N/A  | N/A<br>N/A                             | N/A<br>N/A<br>N/A              |  |  |  |
| 1 (1 / I | A B C D Cap  | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity Draw-off connection                                   | N/A<br>N/A<br>N/A<br>shting:                                   | N/A<br>N/A<br>N/A<br>Provided          | N/A<br>N/A<br>N/A              |  |  |  |
| 1 (      | A B C D Cap  | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity   | N/A N/A N/A Shting: 1.00,000 liters Required                   | N/A N/A N/A Provided Provided          | N/A<br>N/A<br>N/A              |  |  |  |
| 1 (1 / I | A B C D Cap A B  | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity Draw-off connection Fire service inlet                | N/A N/A N/A shting: 1.00,000 liters Required Required          | N/A<br>N/A<br>N/A<br>Provided          | N/A<br>N/A<br>N/A              |  |  |  |
| 1 (C)    | A B C C D Cap A B B C C C C C C C C C C C C C C C C C  | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity Draw-off connection Fire service inlet Access to tank | N/A N/A N/A Shting: 1.00,000 liters Required Required Required | N/A N/A N/A Provided Provided          | N/A<br>N/A<br>N/A<br>MI<br>MI  |  |  |  |
| 1 C D E  | A B C C D Capp   | Head of the pump Power supply Auto starting of pump tive Water Storage for Fire Fig Underground tank capacity Draw-off connection Fire service inlet                | N/A N/A N/A shting: 1.00,000 liters Required Required          | N/A N/A N/A Provided Provided Provided | N/A N/A N/A N/A MI MI MI MI MI |  |  |  |

M/s National Heart Institute located at 49 - 50, Community Centre, East of Kailash, New Delhi - 110065.

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| 16 | Provision of Lifts:  |                              |   |                   |     |  |  |  |
|----|--|------------------------------|---|-------------------|-----|--|--|--|
| -  | A  | Pressurization of lift shaft | N/A   | N/A               | N/A |  |  |  |
|    | B  | Pressurization of lift lobby | N/A   | N/A               | N/A |  |  |  |
|    | C  | Communication in lift car    | N/A   | N/A               | N/A |  |  |  |
|    | _  | Firemen's grounding switch   | Required                                    | Provided          | MR  |  |  |  |
|    | D  |                              | Required                                    | Provided          | MR  |  |  |  |
|    | E  | Lift signage                 | Required                                    | Provided (DG set) | MR  |  |  |  |
| 17 | Standby Power Supply:  |                              |   |                   |     |  |  |  |
| 18 | Re   | fuge Area:                   | NI/A  | N/A               | N/A |  |  |  |
|    | A  | Total area                   | N/A   | N/A               | N/A |  |  |  |
|    | В  | Location                     | N/A   | 1071              |     |  |  |  |
| 19 | Fire Control Room:   |                              |   |                   |     |  |  |  |
| -  | A  | Detector system panel        | N/A   | N/A               | N/A |  |  |  |
|    | B  | Flow switch panel            | N/A   | N/A               |     |  |  |  |
| -  |  | PA system panel              | N/A   | N/A               | N/A |  |  |  |
|    | C  |                              | N/A   | N/A               | N/A |  |  |  |
|    | D  | Battery backup               | N/A   | N/A               | N/A |  |  |  |
| 20 | E Building floor plans  Special Fire Protection systems for protection of special Risks, if any: |                              | Provision of<br>clause K-S-4 of<br>BBL-1983 | Provided          | MR  |  |  |  |

The fire protection system was randomly checked and tested and was found functional at the time of inspection.

Keeping In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the rules of the FSC issued vide letter no. F6/DFS/MS/Hospital/2023/SZ/23 dated 17/01/2023, renewal under Rule 37 ( ) of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer
Name: Yashwant Singh Meena

Designation:

ADO /BCP

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m. aco (SZ)

A.K. MALIK

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