

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

No.F6/DFS/MS/Hospital/NDZ/2022/75

Dated:- 18 /02/2022

FIRE SAFETY CERTIFICATE

Certified that the **Dharamshila Rahat Medical Centre at Service Centre No. 11, Pocket-11A, F.C. Village Dallupura, Delhi-110096** comprised of **Basement + Ground + 03 Upper floors** owned/occupied by Dharamshila Rahat Medical Centre. The premises was inspected by the officers concerned of this department on 15/02/2022 in the presence of Mr. K.K Gupta, JE(C), EDMCD & Dr. S. Khanna (President) and found that the said building 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 premises is fit for occupancy class **Group C Institutional Building, Sub Division C-1, B + Gr. + 03 upper floors** with effect from ~~18/02/2022~~ for 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 below.

Issued ~~-18/02/2022~~ at New Delhi by.


(Atul Garg)
Director
Delhi Fire Service

Copy to:-

1. The Medical Superintendent,
Dharamshila Rahat Medical Centre,
Service Centre No. 11, Pocket-11A, F.C. Village Dallupura,
Delhi-110096.
2. The Executive Engineer (Bldg.),
EDMC,
419, Udhog Sadan, Patparganj Industrial area,
New Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
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".

INSPECTION REPORT

1. Name & address of the building : Dharamshila Rahat Medical Centre, Service Centre No. 11, Pocket-11A, F.C. Village Dallupura, Delhi-96
2. Building is comprised of : Basements + Ground + 03 upper floors
3. Type of occupancy : Institutional (Hospital)
4. Type of case:- : New
5. Details of previous NOC : N/A
6. Fire safety directives No. : F6/DFS/MS/BP/2019/389 dated 07/11/2019
7. Date of inspection:- : 15/02/2022
8. Name of the inspecting officer : Sh. A.K Jaiswal (DO/ED) & Sh. Manoj Kumar Sharma (ADO/LN)
9. Name & designation of officer From the building side : Mr. K.K Gupta, JE(C) & Dr. Khanna (President)
10. Year of construction : 2019
11. Applicant's letter No : Email dated 05/02/2022

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement/ BBL | Provided at site | Remarks MR/NMR |
|-------|---|-----------------------|--------------------|----------------|
| 1. | Access to Building | | | |
| | 1) Road width | 12 mtr. | 37 mtr. | MR |
| | 2) Gate width | 4 mtr. | 04 mtr. | MR |
| | 3) Width of internal road | 4.5 mtr. | 06 mtr. | MR |
| 2. | Number, Width Type & Arrangement of Exits | | | |
| | A. Number of staircases | | | |
| | 1. Upper floor | 02 No | 02 Nos. | MR |
| | 2. Basements | 02 No. | 02 Nos. | MR |
| | B. Width of staircase | | | |
| | 1. Upper floors | 02 mtr. | 02 mtr. & 1.5 mtr. | MR |
| | 2. Basements | 1.5 mtr. | 02 mtr. & 1.5 mtr | MR |
| | C. Protection of exits | | | |
| | 1. Fire check door | Required | Provided | MR |
| | 2. Pressurization | Required | Provided | MR |
| | D. No. of continuous staircase to terrace | 02 No | 02 No. | MR |
| | E. Width of corridor | 2.4 mtr. | 2.4 mtr. | MR |
| | F. Door size | 1.2 mtr. | 1.2 mtr. | MR |
| 3. | Compartmentation | | | |
| | 1) Fire check door | Required | Provided | MR |
| | 2) Sealing of electrical shafts | Required | Sealed | MR |
| | 3) Fire rating of shaft door | 2 hrs. | 2 hrs. | MR |
| | 4) Smoke curtain in lift | Required | Provided | MR |
| | 5) Fire Dampers | Required | Provided | MR |
| 4. | Smoke Management System | | | |
| | 1) Basements | 12 a/c per hour | Provided | MR |
| | 2) Upper floors | 12 a/c per hour | Provided | MR |
| 5. | Fire Extinguishers | | | |
| | 1) Total numbers | 30 Nos. | 30 Nos. | MR |
| | 2) Types | Water type, CO2 & ABC | Provided | MR |

| | | | | |
|-----|--|------------------|---------------|----|
| | 3) ISI marking | ISI marked | Provided | MR |
| 6. | First-Aid Hose Reel | | | |
| | 1) Total number of each floor | 02 Nos. | 02 Nos. | MR |
| | 2) Length of hose reel hose | 30 m | Provided | MR |
| | 3) Nozzle diameter | 5 mm | Provided | MR |
| 7. | Automatic Fire Detection & Alarming System | | | |
| | 1) Type of detectors | Heat/Smoke | Smoke | MR |
| | 2) Location of main panel | Ground floor | Provided | MR |
| | 3) Location of repeater panel | Ground floor | Provided | MR |
| | 4) Alternate source of power | Battery & DG set | Provided | MR |
| | 5) Hooter's Location | Near staircase | Provided | MR |
| 8. | MOEFA | Required | Provided | MR |
| 9. | Public Address System | Required | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | 1) Basement | Required | Provided | MR |
| | 2) Upper floors | Required | Provided | MR |
| | 3) Sprinkler above false ceiling | Required | Provided | MR |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | 150 MM | 150 MM | MR |
| | 2) Number of hydrants per floor | 02 nos. | 03 nos. | MR |
| | 3) Hose box each floor | 02 nos. | 03 nos. | MR |
| 12. | Yard Hydrants | | | |
| | 1) Total number of hydrants | 02 Nos. | 03 Nos. | MR |
| | 2) Hose box per floor | 02 Nos. | 03 Nos. | MR |
| 13. | Pumping Arrangement | | | |
| | 1) Ground level | | | |
| | a) Discharge of main pump | 2280 LPM | 2850 LPM | MR |
| | b) Head of main pump | 70 mtr. | 75 mtr. | MR |
| | c) Number of main pump | 01 No. | 01 No. | MR |
| | d) Jockey pump out put | 180 LPM | 180 LPM | MR |
| | e) Jockey pump head | 70 mtr. | 75 mtr. | MR |
| | f) Stand by pump output | 2280 LPM | 2850 LPM | MR |
| | g) Stand by pump head | 70 mtr. | 80 mtr. | MR |
| | h) Auto starting/Manual stopping | Auto | Provided | MR |
| | 2) Terrace level | | | |
| | a) Discharge of pump | 450 LPM | 450 LPM | MR |
| | b) Head of pump | 40 mtr. | 40 mtr. | MR |
| | c) Power supply | Required | Provided | MR |
| | d) Auto starting of pump | Required | Provided | MR |
| 14. | Captive Water Storage for Fire Fighting | | | |
| | 1) Under ground tank capacity | 2,00,000 ltr. | 2,00,000 ltr. | MR |
| | a) Draw-off connection | Required | Provided | MR |
| | b) Fire service inlet | Required | Provided | MR |
| | c) Access to tank | Required | Provided | MR |
| | d) Over head tank capacity | 10,000 ltr. | 10,000 ltr. | MR |
| 15. | Exit Signage. | Required | Provided | MR |

M/L

| | | | | |
|-----|--|----------|----------|-----|
| 16. | Provision of Lifts. | | | |
| | a) Pressurization of lift shaft | Required | Provided | MR |
| | b) Pressurization of lift lobby | Required | Provided | MR |
| | c) Communication in lift car | Required | Provided | MR |
| | d) Fireman's switch | Required | Provided | MR |
| | e) Lift signage | Required | Provided | MR |
| 17. | Stand by Power Supply | Required | Provided | MR |
| 18. | Refuge Area | | | |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | N/A | N/A | N/A |
| | a) Detector system panel | Required | Provided | MR |
| | b) Flow switch panel | Required | Provided | MR |
| | c) PA system panel | Required | Provided | MR |
| | d) Battery backup | Required | Provided | MR |
| | e) Building floor plan | Required | Provided | MR |
| 20. | Special Fire Protection System for Protection of special Risk, if any: HT & LT panels, Co2 & DCP provided. | | | MR |

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

[Handwritten Signature]
15/02/2022

Name :- A.K Jaiswal
Designation :- DO (ED)

[Handwritten Signature]
15/2/22

Name :- M.K. Sharma
Designation :- ADO (LN)

Dy. C.F.O. (N.D.Z)

[Handwritten Signature]
15/2/22

CFOCHD) - D/088

Director *[Handwritten Signature]*
17/02/2022

[Handwritten Signature]

F.T. letter is put up for sig. pl

Dr. *[Handwritten Signature]*
18/02

[Handwritten Signature]
18/2

