

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/Hospital/2021/SZ/ 293

Dated:

01/07/2021

FIRE SAFETY CERTIFICATE

Certified that the **Rao Tula Ram Memorial Hospital**, Jaffar Pur New Delhi-110073 comprised of ground floor plus two upper floors was issued FSC by this department vide letter no. F.6/DFS/MS/ Hospital/SZ/2018/ 415 dated 15/03/2018, owned/occupied by Govt. of NCT of Delhi. The Hospital building was re-inspected by the officer concerned of this department on 17/06/2021 in the presence of Sh. Sandeep Kumar (JE) and found that Hospital 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 building/ premises is fit for occupancy class Group-C "Institutional Building" Sub. Div. C-1 w.e.f. the date of issue of this certificate 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 as below.

Issued on..... 01/07/2021 at New Delhi.

(SUNIL CHAUDHARY)
DY.CHIEF FIRE OFFICER

Copy to:-

1. Assistant Engineer (E), PWD, HSW S.D-II, Dada Dev Child Care & Maternity Hospital, Dabri, New Delhi-110045
2. Medical Superintendent, Rao Tula Ram Memorial Hospital, Jaffar Pur New Delhi-110073.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
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 the 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 : Rao Tula Ram Memorial Hospital, Jaffar Pur New Delhi-110073.
2. Type of Occupancy : Institutional (Hospital Building)
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/ Hospital/SZ/2018/ 415 dated 15/03/2018
5. Fire Safety directives letter No : F.6/DFS/MS/86/Hospital/1587 dated 20.10.86
6. Date of inspection : 17/06/2021
7. Name of Inspecting Officer : A.D.O. R.K.Yadav
8. Name and designation of officers
From the building side : Sh. Sandeep Kumar (JE)
9. Year of Construction : 1989
10. Applicant's letter No. : F.No.24(22)/AE(E)/PWD/HSW/S.D.-II/2021-22/68 dated 22/05/21

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/BBL requirements | Provided at site | Remarks MR/NMR |
|--------|---|--|--|---------------------------------|
| 1. | Access to building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | 09 mtrs 06 mtrs N/A | 12 mtrs Provided N/A | MR MR N/A |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floors • Basements | 04 No.'s & 01 ramp N/A | Provided N/A | M/R N/A |
| | b. Width of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basements | Two Staircases, Two Fire escapes & One ramp | 136-126, 200, 112 & 117 cms (stairs) & 177 cms (ramp) | M/R |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> • Fire check door • Pressurization | N/A N/A N/A | N/A N/A N/A | N/A N/A N/A |
| | d. No. of continuous staircases to terrace | | | |
| | | Required | One | M/R |
| | e. Width of Corridor | N/A | 170/230 cms | M/R |
| | f. Door Size | N/A | 112 to 138 cms (ward door) & 90 cms | M/R |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A |
| 4. | Smoke Management System | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | N/A Required | N/A Natural ventilation provided | N/A M/R |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | 45 no's ABC/WCO ₂ /CO ₂ type ISI marked | Provided Provided Provided | M/R M/R M/R |

| | | | | |
|-----|---|----------------------|-----------------|-----|
| 6. | First-Aid Hose Reels | | | |
| | <ul style="list-style-type: none"> Total numbers on each floor | 01 no. at each floor | Provided | M/R |
| | <ul style="list-style-type: none"> Length of hose reel hose | 30 mtrs | Provided | M/R |
| | <ul style="list-style-type: none"> Nozzle diameter | 5 mm | Provided | M/R |
| 7. | Automatic fire detection and alarming system | | | |
| | <ul style="list-style-type: none"> Type of detectors | Required | Provided | MR |
| | <ul style="list-style-type: none"> Location of Main Panel | N/A | G.Floor | N/A |
| | <ul style="list-style-type: none"> Location of Repeater Panel | N/A | Exit each floor | N/A |
| | <ul style="list-style-type: none"> Alternate source of power | Required | Provided | MR |
| | <ul style="list-style-type: none"> Hooters' Location | N/A | Exit each floor | N/A |
| 8. | MOEFA | Required | Provided | MR |
| 9. | Public Address System | Required | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | <ul style="list-style-type: none"> Basement | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> Ground Floor | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> Size of riser/down-comer | 100 MM | Provided | MR |
| | <ul style="list-style-type: none"> Number of hydrants per floor | Two | Provided | MR |
| | <ul style="list-style-type: none"> Hose Box | Two | Provided | MR |
| 12. | Yard Hydrants | | | |
| | <ul style="list-style-type: none"> Total number of hydrants | 22 no.'s | Provided | MR |
| | <ul style="list-style-type: none"> Hose Box | 22 no.'s | Provided | MR |
| 13. | Pumping Arrangements | | | |
| | <ul style="list-style-type: none"> Ground Level | | | |
| | <ul style="list-style-type: none"> ➤ Discharge of main Pump | 2250 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Head of Main pump | 70 mtrs | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Number of main pumps | One | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Jockey Pump out put | 180 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Jockey pump head | 30 mtrs | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Standby Pump out put | 2250 LPM | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Standby Pump Head | 70 mtrs | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping | Required | Provided | MR |
| | | Required | Provided | MR |
| | <ul style="list-style-type: none"> ➤ Pump House Access | | | |
| | <ul style="list-style-type: none"> Terrace level | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Discharge of pump | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Head of the pump | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Power Supply | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Auto Starting of pump | N/A | N/A | N/A |
| 14. | Captive Water Storage for fire fighting | | | |
| | <ul style="list-style-type: none"> Underground tank capacity | 200000 ltrs | Provided | M/R |
| | <ul style="list-style-type: none"> ➤ Draw-off connection | Required | Provided | M/R |
| | <ul style="list-style-type: none"> ➤ Fire service inlet | Required | Provided | M/R |
| | <ul style="list-style-type: none"> ➤ Access to tank | Required | Provided | M/R |
| | <ul style="list-style-type: none"> Overhead Tank capacity | N/A | N/A | N/A |
| 15. | Exit Signage. | Required | Provided | M/R |
| 16. | Provision of Lifts. | | | |
| | <ul style="list-style-type: none"> Pressurization of Lift Shaft | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> Pressurization of Lift lobby | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> Communication In lift Car | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> Fireman's Grounding Switch | Required | Provided | M/R |

N/18

| | | | | |
|-----|---|----------|----------|-----|
| 17. | Standby power supply | Required | Provided | M/R |
| 18. | Refuge Area. | | | |
| | ➤ Total Area | N/A | N/A | N/A |
| | ➤ Location | N/A | N/A | N/A |
| 19. | Fire Control Room | | | |
| | • Detector System Panel | N/A | N/A | N/A |
| | • Flow Switch Panel | N/A | N/A | N/A |
| | • PA System Panel | N/A | N/A | N/A |
| | • Battery backup | N/A | N/A | N/A |
| | • Building Floor Plans | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | N/A | N/A | N/A |

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter no. F.6/DFS/MS/Hospital/2021/04 dated 06/04/21 has been complied.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/Hospital/SZ/2018/ 415 dated 15/03/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

R.K. Yadav
22/6/2021

Signature of Inspecting Officer

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

F.T. - p led
23/06/2021
Dy CFO (S2)

A DO (R.K.)

R T letter is put up for signature pbe

DY CFO (S2)

R.K. Yadav
22/6/2021

वितरित हो तो कृपया लौटाएं :