

HEALTH SECTOR

TEHSIL HEADQUARTERS HOSPITAL

REQUIREMENTS ARE BASED ON STANDARDS GIVEN IN THE

NATIONAL REFERENCE MANUAL ON PLANNING & INFRASTRUCTURE STANDARDS



TEHSIL HEADQUARTER HOSPITAL (60 BEDS) - REQUIREMENTS/ COST

| STAFF | No. |
|----------------------------|-------------|
| 1. Specialists | 05 |
| | |
| 2. Doctors | 10 |
| 3. Dental Surgeon | 01 |
| 4. Nurses | 12 |
| 5. Midwives/ Maids | 15 |
| 6. Sanitary Inspectors | 04 |
| 7. Lady health Visitors | 03 |
| 8. Radiographers | 02 |
| 9. Pharmacist / Dispensers | 04 |
| 10. Technicians | 16 |
| 11. Administrative Staff | 80 |
| 12. Other Staff | 60 |
| Total Staff | <u> 140</u> |
| Distribution of CO hada | |
| Distribution of 60 beds | 4.5 |
| Medical | 15 |
| Surgical | 15 |
| Pediatrics | 12 |
| Obstetrics and gynaecology | 12 |
| Isolation | 06 |
| Total | <u>60</u> |

| PITAL (OU DEDS) — KEQUIKEWEN | 419/CO21 |
|---------------------------------------|-------------|
| REQUIREMENTS/COST | AREA |
| 1. Medical Superintendent | 240 SFT |
| 2. Specialists (05) | 1,000 SFT |
| 3. Doctors (10) | 1,850 SFT |
| 4. Dental Surgeon (01) | 185 SFT |
| 5. LHV/Sanitary /Radiographer /Admin | 1,100 SFT |
| 6. O.P.D | 4,050 SFT |
| 7. Causalty (Complete) | 1,075 SFT |
| 8. X-Ray / Lab / Blood Bank / ECG/ | |
| Labor Suite + Twin O.Ts | 7,300 SFT |
| 10. Stores/ Laundry/ Mortuary/Kitchen | 4,000 SFT |
| 11. Staff Toilet | 1,200 SFT |
| 12. Patient Toilet | 1,200 SFT |
| Total | 23,200 SFT |
| Circulation Space + Wall | 7,120 SFT |
| Sub Total Area | 30,320 SFT |
| Wards: Two 30 Bed wards with 20% | |
| of beds in Single rooms | 7,680 SFT |
| TOTAL COVERED AREA | 38,000 SFT |
| | |





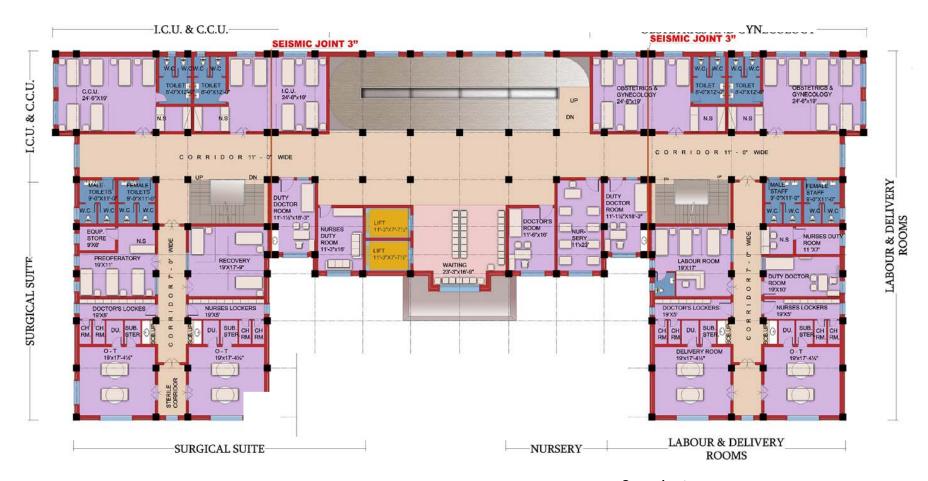
GROUND FLOOR PLAN COVERED AREA = 13000 sqft.

General note:

Design may be adjusted due to following parameters

- 1. Seismic parameters
- 2. User requirement
- 3. Site parameters





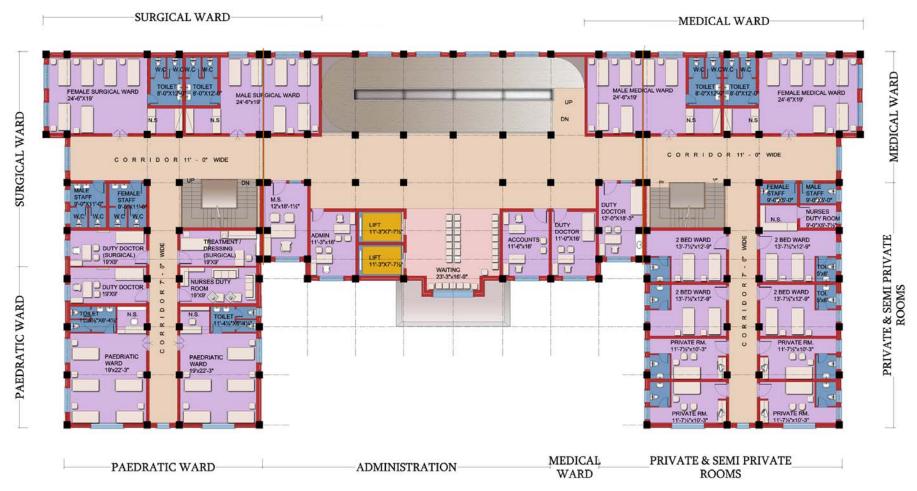
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FIRST FLOOR PLAN COVERED AREA = 12500 Sqft.





SECOND FLOOR PLAN COVERED AREA = 12500 Sqft.

General note:

Design may be adjusted due to following parameters

- 1. Seismic parameters
- 2. User requirement
- 3. Site parameters





TYPICAL DESIGN - TEHSIL HEADQUARTERS HOSPITAL