

# DEPARTMENT OF RADIO DIAGNOSIS

## INFRASTRUCTURE OF THE DEPARTMENT

### i. Department office details:

| Department Office                     |           |
|---------------------------------------|-----------|
| Department office                     | Available |
| Staff (Steno /Clerk)                  | Available |
| Computer and related office equipment | Available |
| Storage space for files               | Available |

| Office Space for Teaching Faculty/residents |           |
|---|-----------|
| Faculty                                     | Available |
| Head of the Department                      | Available |
| Professors                                  | Available |
| Associate Professors                        | Available |
| Assistant Professor                         | Available |
| Senior residents rest room                  | Available |
| PG rest room                                | Available |

### ii. Seminar room

Space and facility : Adequate  
 Internet facility : Available  
 Audiovisual equipment details : Adequate and Available.

### v. Equipment:

| Name of the Equipment                                      | Numbers Available | Functional Status | Important Specifications in brief  |
|--|-------------------|-------------------|--|
| X-Ray Machines- Static                                     | 05                | Working           | 800 MA Allengers,<br>800 MA Allengers,<br>600 MA Siemens,<br>600 MA Siemens,<br>500 MA Allengers.                  |
| X-Ray Machines- Portable                                   | 06                | Working           | 100 MA Allengers<br>100 MA Allengers<br>100 MA Allengers<br>100 MA Allengers<br>100 MA Allengers<br>100 MA SKANRAY |
| X-Ray Machines- TV/Imaging facility                        | 02                | Working           | IITV Allengers<br>IITV Allengers   |
| CT Scan (Mention slices, year of manufacturing with other) | 02                | Working           | GE Revolution MAXIMA 128 Slice 2024<br>GE Revolution Aspire 32 Slice 2024  |

|  |    |         |   |
|--|----|---------|---|
| specifications)  |    |         |   |
| MRI (Mention Tesla, year of manufacture with other specifications) | 01 | Working | GE 1.5 Tesla 2018   |
| USG – Grey Scale (mention probes available with each machine)      | 06 | Working | GE Volusion S8 (Probe- Linear, Curvy Linear, TVS, Curvy Linear Voloum Probe)<br>GE Versena Premier (Probe- Linear, Curvy Linear, TVS )<br>GE Versena Premier (Probe- Linear, Curvy Linear,)<br>GE Versena Premier (Probe- Linear, Curvy Linear,)<br>GE Versena Active(Probe- Linear, Curvy Linear,) |
| USG – Colour Doppler (mention probes available with each machine)  | 04 | Working | GE Volusion S8 (Probe- Linear, Curvy Linear, TVS, Curvy Linear Voloum Probe)<br>GE Versena Premier (Probe- Linear, Curvy Linear, TVS)<br>GE Versena Premier (Probe- Linear, Curvy Linear,)<br>GE Versena Premier (Probe- Linear, Curvy Linear,)   |
| Mammography  | 1  | Working | Siemens   |
| DSA  | 1  | Working | Philips   |
| Digital X-Ray storage system (PACS system)                         | 2  | Working | Medsyneptic   |