



## Kavya E K

Edacherikkandiyil h Valayam po Kallachi 673517 Kozhikode Kerala  
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### Objective

I have been completed my Diploma in Radio diagnosis and radiotherapy technology from Baby memorial hospital , Kozhikode affiliated by Directorate of Medical Education (DME ) Thiruvananthapuram , recognized by Atomic Energy Regulatory Board (AERB) Govt.of India. I would like to work in an organization were I would get a chance to improve my knowledge, skills and capabilities to do things in an outstanding manner and to achieve objectives of the instruction. I hereby promise to give my best and to prove my excellence.

### Education

- **Baby Memorial Hospital(BMH)**  
Diploma in radio diagnosis and radiotherapy technology (2017-2021)
- **Govt. Higher secondary school valayam**  
HSE (2017)
- **Govt. Higher secondary school valayam**  
SSLC (2015)

### Experience

- **KIMS Health , Trivandrum** October- 2022 - April -2023  
Radiographer ( Imaging and interventional radiology)

KIMSHEALTH Trivandrum is a multi-speciality quaternary care hospital established in 2002. one of Asia's leading quaternary care hospital , is a landmark healthcare destination in Kerala. KIMSHEALTH has been accredited by the National Accreditation Board for Hospitals (NABH) and the Australian Council on Healthcare Standards International (ACHSI) 2006, thus making it the first hospital in India with both National & International accreditations. In addition to this, the Blood Center is also accredited by NABH and the laboratory is NABL

- **Baby memorial Hospital , Kozhikode** May -2021 - May-2022  
Trainee / observer

Trainee / observer in Radio diagnosis department.

Baby Memorial Hospital(BMH) , Indira Gandhi Road, Arayidathupalam, Kozhikode, Kerala , 673004.

Baby Memorial Hospital one of the finest multidisciplinary super-speciality hospital in kerala, founded in 1987 by Dr.K G Alexander(Chairman and Chief Physician)The BMH currently boasts of world-class healthcare services including 800 beds , 150 critical care beds , 24 hours accident and trauma care unit, 40 plus medical and surgical specialties, 16 world-class operation theatres, 13 fully equipped ultramodern ICUs etc. Maintaining high standards of healthcare including NABH, NABL, and ISO Accreditations.

#### MACHINE EXPERIENCE

- HF ADVANTAGE 400 mA
- DR-F DIGITAL 650mA
- GE DEFENIUM 6000
- SHIMADZU Q RAD 50
- GE 16 slice widebore CT
- GE Revolution evo 128 Slice CT scanner
- GE Signa HDx T 1.5 Tesla MRI
- BMD- DEXA HOLOGIC Discovery
- C-arm GE 63 OEC
- C-arm GE 64 OEC
- OPG
- CBCT
- 'Siemens mammomat3000' mammography unit
- HOLOGIC Dimension. Mammography unit

- - Carestream DRX Revolution
  - SHIMADZU MX 8
  - Ge Brivo Portable X ray units
  - GE genius portable x ray
  - Siemens multimobile portable x ray

#### Nature of work

- Recieve patients and attend to the request
- Patient preparation for CT, MRI and General Radiography
- Performing CT , MRI and General Radiography
- Perform DEXA Scan
- Operate C-arm
- Perform Radiologic special procedures
- Booking appointments and giving instructions to the patients before doing special procedures in general radiography
- Work within the ethical and legal boundaries of our profession
- Image documentation
- Quality assessment of Radiographs taken

#### Skills

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- Good communication skills, Ability to work in a team, Good in maintain human relation, Updating knowledge by keeping in trend with the recent developments, Application of accademic knowledge to perform day to day duty

#### Conferences

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- **ART-2019** - "Imaging and Radiotherapy techniques in pelvic oncology" organised by Dept. Of imageology and Radiation oncology ,Malabar cancer centre, Thalassery in association with Indian Society of Radiographers and technologists(ISRT) Kerala chapter.

**SCISRTC-2022** "State conference of Indian society of Radiographers and technologists" in association with Aster MIMS Kannur. cacatte convention centre ,Mahi , puducherry.

#### Reference

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- **Bhagyalakshmi A T** -- "Baby memorial hospital - AOI Calicut ""  
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- **Sreejith P K** -- "Baby memorial hospital - AOI Calicut ""  
Radiation physicists & Assistant professor  
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#### Declaration

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- I hereby declare that all the information above are true and correct with best of my knowledge.  
KAVYA E K