

Curriculum

SNEHA TOM

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Kerala State, India, Pin Code - 682019

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Career Objective

To obtain a challenging rewarding full – time position as a Radiological technologist, with current certification and experience in clinical as well as Teaching.

KEY SKILL

- strong communication skills – written and verbal
- an ability to translate complex information or procedures
- is able to work in a multi-disciplined team of experts
- has ability to work under pressure and stay clam in stressful environment
- committed to continuous professional development
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HIGHLIGHTS

- Exceptional radiology expertise
- Diagnostic imaging
- MRI
- X-Ray
- Ultrasound
- Advanced anatomy knowledge
- CT scan
- Radiation safety protection

EXPERIENCE

**07/09/2018 – till data SENIOR ENGLISH LANGUAGE TRAINER
(OET & IELTS) IRS GROUP , KOTTAYAM, ERNAKULAM**

- Making teaching plans for the OET AND IELTS Program.
- Managing the class, preparing the lessons.
- Preparing and setting tests, examination papers, and exercises.
- Regular assessment on speaking, writing, reading and listening skills of

students.

- Marking and providing appropriate feedback to the students.

Teaching experience

**07/09/2016 – 07/09/2018 RADIOLOGY TUTOR
Caritas hospital, kottayam**

Subjects Handling ;

X-Ray

- Equipments for Radiography and Processing Techniques
- Dark Room
- Processing Methods
- Electric Supply and Distribution
- Radiographic film Cassettes
- Intensifying Screens and Radiographic Film:
- Diagnostic X-ray Tubes, Tube Ratings and Tube Support
- Equipments for Fluoroscopy
- Patient Care in Radiography and C.P.R
- Principles Of Radiography
- CONVENTIONAL CONTRAST RADIOGRAPHY

COMPUTED TOMOGRAPHY TECHNIQUES AND EQUIPMENTS (CT)

- Introduction to Computed Tomography and Principle of Computed Tomography
- Generations of Computed Tomography
- Instrumentation
- CT Artifacts
- Diagnostic aspects of CT and post Processing Techniques

MAGNETIC RESONANCE IMAGING TECHNIQUES & EQUIPMENTS

- Introduction and Basic Principle of Magnetic Resonance Imaging
- MRI Hardware
- Encoding, Data collection & Image formation
- Pulse sequences
- Clinical Applications, Scanning Protocols and Safety aspects:

RADIOTHERAPY

- principles and planning of radiotherapy
- radiotherapy techniques and their recent advancements

NUCLEAR MEDICINE IMAGING TECHNIQUES

- Instrumentation
- Radio pharmacy
- SPECT and PET imaging
- Image quality in Nuclear medicine

INTERVENTIONAL RADIOLOGY TECHNIQUES

- Interventional Procedures

- Neuro interventional procedures
- Basics of cardiac catheterization
- C.T. Guided procedures
- Ultrasound guided procedures
- Fluoroscopy guided procedures

15/08/2015 - 05/09/2016 Radiology technician

St. Thomas hospital, Chethipuzha , changanacherry

- Complete diagnostic radiographic procedures in the radiology department of 500-bed hospital.
- Performed radiographic examination while implementing to dose radiation techniques.
- Performed Ultrasound, MRI, CT Scan, portable radiography,
- Positioned patients for optimal comfort before procedure.
- Record patient histories and filled supporting clinical data and diagnosis.
- Worked in collaboration with radiologist, sonographer, and other healthcare members.
- Experience with manual radiography

EDUCATION

B.SC Medical Imaging Technology, Accredited by NACC, Sikkim Manipal University (80%) 2016

HSE, Affiliated to board of higher secondary examination, Kerala (75%) 2010

SSLC ,Affiliated to board of public examination, Kerala (75%) 2008

Certification / courses

TESOL, International Open Academy, Accredited by ICOES 2020

PERSONAL DETAILS

NAME : SNEHA TOM
 DATE OF BRITH : 21th Feb 1992
 GENDER : FEMALE
 MARITAL STATUS : SINGLE
 NATIONALITY : INDIAN
 LANGUAGES : MALAYALAM, ENGLISH AND TAMIL

REFERENCES

1. Sr Mary (Principal) Caritas Allied Health
Science Caritas Hospital Thellakom,
Kottayam
PH: 9446015100
2. MR. Sanoj joseph (HOD) SENIOR
TRAINER IRS GROUP
,ERNAKUALAM PH:9400956666
3. DR. Dileep P Chandrasekhar
MBBS, DMRD, Consultant Radiologist, ST. Thomas Hospital,
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4. DR. Sarath Babu S.M
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26/11/2022

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