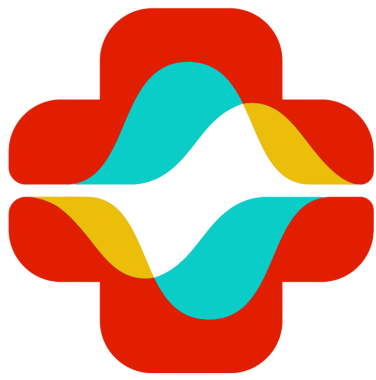




Anandaloke

Multispeciality Hospital

(A Unit Of Anandaloke Medical Centre PVT. LTD.)

DNB RADIODIAGNOSIS

NBEMS Accredited Programme



2026

*Precision in Imaging.
Excellence in Education.*

3-Year Postgraduate Residency Programme

WELCOME TO THE DEPARTMENT OF RADIODIAGNOSIS

Welcome to the Department of Radiodiagnosis at Anandaloke Multispeciality Hospital, where academic excellence, advanced imaging technology, and patient-centred care come together to create an exceptional learning environment.

Established in 2003, Anandaloke Multispeciality Hospital has grown from a 25-bed healthcare facility into one of North Bengal's leading tertiary care institutions, with 150 licensed beds, over 25 clinical departments, and a team of nearly 500 healthcare professionals dedicated to delivering quality patient care. The hospital provides comprehensive multispecialty and superspecialty services, ensuring a diverse clinical spectrum that enriches postgraduate training.

The Department of Radiodiagnosis plays a pivotal role in this multidisciplinary ecosystem, supporting clinicians with accurate, timely, and evidence-based diagnostic imaging. Our residents gain extensive exposure to a wide variety of clinical cases while working alongside experienced faculty in a collaborative and academically stimulating environment.

The DNB Radiodiagnosis Programme is designed to develop competent, confident, and ethical radiologists through a structured curriculum that combines hands-on clinical training, regular academic sessions, multidisciplinary case discussions, journal clubs, seminars, research activities, and continuous faculty mentorship. Residents are encouraged to cultivate analytical thinking, professional integrity, and lifelong learning while embracing technological advancements in medical imaging.

At Anandaloke, education extends beyond reporting studies—it is about understanding disease processes, contributing to clinical decision-making, and becoming an integral part of the patient-care journey. Our commitment to academic excellence, modern infrastructure, and comprehensive clinical exposure prepares residents to meet the evolving challenges of diagnostic radiology with confidence and compassion.

We warmly welcome you to join our journey of learning, innovation, and excellence in radiodiagnosis.

ABOUT ANANDALOKE MULTISPECIALITY HOSPITAL

Established in 2003, Anandaloke Multispeciality Hospital has evolved into one of the leading tertiary care institutions in North Bengal, providing comprehensive healthcare through advanced medical technology, experienced clinicians, and a patient-centred approach. From its humble beginnings as a 25-bed hospital, it has grown into a modern healthcare institution with 150 licensed beds, approximately 25 clinical and super-specialty departments, and a dedicated team of over 500 healthcare professionals committed to excellence in patient care.

Strategically located in Siliguri, the gateway to North Bengal, Sikkim, Bhutan, and Northeast India, the hospital caters to a diverse patient population across the region. The institution offers comprehensive medical, surgical, emergency, and critical care services under one roof, enabling multidisciplinary collaboration and holistic patient management.

Committed to maintaining the highest standards of quality and patient safety, Anandaloke continuously invests in modern infrastructure, advanced diagnostic technology, evidence-based clinical practices, and professional development. The hospital's academic culture promotes continuous learning, interdisciplinary teamwork, clinical research, and innovation, ensuring that patient care remains at the forefront of every educational initiative.

As an NBEMS-accredited teaching institution, Anandaloke is dedicated to developing future medical specialists through structured postgraduate training programmes. Residents benefit from diverse clinical exposure, experienced faculty mentorship, regular academic activities, and opportunities for research and professional growth. The hospital's learning environment encourages critical thinking, ethical medical practice, and lifelong learning while preparing trainees to meet the evolving challenges of modern healthcare.

At Anandaloke Multispeciality Hospital, education is seamlessly integrated with clinical excellence, creating an environment where knowledge, innovation, and compassionate patient care come together to shape the next generation of healthcare professionals.

DEPARTMENT OF RADIODIAGNOSIS

The Department of Radiodiagnosis at Anandaloke Multispeciality Hospital is committed to delivering accurate, timely, and patient-focused diagnostic imaging while providing an exceptional learning environment for postgraduate medical education. The department combines state-of-the-art imaging technology with a multidisciplinary clinical approach, enabling residents to develop strong diagnostic acumen, procedural skills, and clinical confidence.

With a diverse case mix and close collaboration across medical and surgical specialties, residents are exposed to a wide spectrum of routine, emergency, and complex imaging studies. Faculty-guided reporting, interactive case discussions, multidisciplinary meetings, and evidence-based practice form the cornerstone of our academic philosophy.

Imaging Services

- Digital X-Ray
- Fluoroscopy
- Ultrasonography & Colour Doppler
- Computed Tomography (CT)
- Magnetic Resonance Imaging (MRI)
- PET-CT
- Nuclear Medicine & Gamma Camera
- Interventional Radiology
- Cardiac Cath Lab Imaging Support

Multidisciplinary Clinical Exposure

Residents actively participate in imaging and clinical discussions involving:

- Cardiology
- Orthopaedics
- Neurology & Neurosurgery
- Gastroenterology
- Pulmonology
- Emergency & Trauma Care
- Obstetrics & Gynaecology
- General Medicine
- General Surgery
- Critical Care Medicine
- Rheumatology
- Paediatrics
- Urology
- Nephrology

Our Academic Commitment

Our goal is to train competent, ethical, and independent radiologists through structured academic sessions, supervised reporting, multidisciplinary collaboration, research, and continuous mentorship. Every study interpreted and every clinical interaction contributes to building the knowledge, confidence, and professionalism expected of a future radiologist.



DNB RADIODIAGNOSIS PROGRAMME

The DNB Radiodiagnosis Programme at Anandaloke Multispeciality Hospital is a three-year, competency-based postgraduate training programme accredited by the National Board of Examinations in Medical Sciences (NBEMS). Designed in accordance with the NBEMS curriculum, the programme combines structured academics, intensive clinical exposure, and supervised hands-on training to prepare residents for independent practice in diagnostic radiology.

Our curriculum is built on the principles of clinical excellence, ethical practice, academic rigor, and lifelong learning. Residents progressively develop expertise in image interpretation, protocol selection, clinicoradiological correlation, communication of findings, and image-guided procedures while working alongside experienced consultants.

Programme Highlights

- Three-year NBEMS-accredited postgraduate residency
- Comprehensive training across all major imaging modalities
- High-volume and diverse clinical case exposure
- One-to-one faculty mentorship and supervised reporting
- Daily reporting sessions and consultant-led discussions
- Regular seminars, journal clubs, case presentations, and multidisciplinary meetings
- Dedicated thesis guidance and research support
- Participation in CMEs, workshops, and academic conferences
- Emphasis on evidence-based practice and professional ethics

Resident Learning Outcomes

During the programme, residents are trained to:

- Interpret conventional and advanced imaging studies with confidence.
- Integrate imaging findings with clinical information for accurate diagnosis.
- Communicate effectively with referring clinicians and multidisciplinary teams.
- Perform and assist in image-guided diagnostic and interventional procedures.
- Conduct research and present scientific work at academic forums.
- Develop professionalism, leadership, and a commitment to continuous learning.

The programme is designed not only to prepare residents for the DNB examination but also to develop skilled radiologists capable of delivering high-quality patient care in diverse healthcare settings.



ACADEMIC PROGRAMME & RESIDENT TRAINING

The Department of Radiodiagnosis follows a structured academic programme designed in accordance with the National Board of Examinations in Medical Sciences (NBEMS) curriculum. The training emphasizes competency-based learning, progressive responsibility, and continuous assessment, ensuring that residents develop both diagnostic expertise and professional confidence.

Residents actively participate in a comprehensive range of academic activities throughout their training, promoting clinical reasoning, evidence-based practice, and lifelong learning.

Academic Activities

- Daily Consultant-Led Reporting Sessions
- Case-Based Discussions
- Journal Club Presentations
- Seminars & Topic Reviews
- Film Reading Sessions
- Multidisciplinary Team (MDT) Meetings
- Clinicoradiological Conferences
- Mortality & Morbidity Meetings
- Interdepartmental Academic Sessions
- Continuing Medical Education (CME) Programmes
- Workshops & Hands-on Training
- Mock Examinations and Periodic Assessments

Research & Professional Development

Residents are encouraged to engage in scholarly activities through:

- Thesis and Dissertation Guidance
- Research Methodology Training
- Scientific Publications
- Poster & Paper Presentations
- Participation in State and National Conferences
- Faculty Mentorship and Academic Counselling

The programme fosters a culture of curiosity, critical thinking, and collaborative learning, enabling residents to achieve academic excellence while delivering high-quality patient care. By the completion of training, residents are well prepared for the DNB exit examination and equipped with the knowledge, skills, and professionalism required for independent radiology practice.

FACULTY & MENTORSHIP

The strength of the DNB Radiodiagnosis Programme at Anandaloke Multispeciality Hospital lies in its experienced faculty, who are committed to excellence in clinical practice, medical education, and academic mentorship. Our consultants bring extensive expertise in diagnostic imaging and are dedicated to nurturing competent, ethical, and confident radiologists through structured teaching and continuous guidance.

Residents work closely with faculty in a collaborative environment that emphasizes supervised reporting, clinicoradiological correlation, multidisciplinary discussions, and evidence-based practice. Regular interaction with consultants ensures progressive development of diagnostic skills, professional competence, and independent decision-making.

Academic Mentorship

The department provides:

- Consultant-supervised reporting
- One-to-one faculty mentorship
- Daily case discussions
- Journal clubs and seminars
- Thesis and research guidance
- Periodic academic assessments
- Career and professional development support

Faculty

Dr. Sushanta Kumar Roy

MD (Radiodiagnosis)

Senior Consultant, Department of Radiodiagnosis

Dr. Arindam Pramanik

MD (Radiodiagnosis)

Consultant, Department of Radiodiagnosis

Dr. Surupa Roy

MD (Radiodiagnosis)

Consultant, Department of Radiodiagnosis

Together, our faculty foster an environment of academic excellence, clinical integrity, and lifelong learning, ensuring that every resident receives comprehensive training aligned with the standards of the National Board of Examinations in Medical Sciences (NBEMS).

RESEARCH, ASSESSMENT & PROFESSIONAL DEVELOPMENT

The DNB Radiodiagnosis Programme at Anandalohe Multispeciality Hospital emphasizes the integration of clinical practice, research, and continuous academic development. Residents are encouraged to cultivate scientific thinking, evidence-based decision-making, and professional ethics throughout their training.

Research & Thesis

In accordance with NBEMS guidelines, every resident undertakes a research thesis under the guidance of experienced faculty. The programme promotes:

- Structured thesis planning and supervision
- Research methodology training
- Literature review and critical appraisal
- Data collection and analysis
- Scientific writing and publication
- Presentation at academic conferences and CMEs

Continuous Assessment

Resident progress is monitored through regular academic and clinical evaluations, including:

- Daily consultant feedback
- Case presentations
- Journal club participation
- Seminar presentations
- Logbook review
- Periodic internal assessments
- Mock practical and theory examinations

Professional Development

The programme aims to develop radiologists who demonstrate:

- Clinical competence and diagnostic accuracy
- Effective communication with multidisciplinary teams
- Ethical and patient-centred practice
- Leadership and teamwork
- Commitment to lifelong learning and continuing medical education

Upon successful completion of the programme, graduates are equipped with the knowledge, technical expertise, and professional confidence required to excel in diagnostic radiology and contribute meaningfully to modern healthcare.

WHY CHOOSE DNB RADIODIAGNOSIS AT ANANDALOKE?

Choosing the right residency programme is one of the most important decisions in a medical career. At Anandaloke Multispeciality Hospital, the DNB Radiodiagnosis Programme offers an ideal blend of academic excellence, advanced technology, diverse clinical exposure, and dedicated faculty mentorship. Our objective is to develop competent, ethical, and confident radiologists equipped to meet the evolving demands of modern healthcare.

What Sets Us Apart

- NBEMS Accredited DNB Radiodiagnosis Programme
- Comprehensive training in X-Ray, Fluoroscopy, CT, MRI, PET-CT, Nuclear Medicine, Interventional Radiology, and Cath Lab imaging
- High-volume and diverse clinical case exposure
- Experienced faculty with personalized mentorship
- Structured academic curriculum with seminars, journal clubs, case presentations, and multidisciplinary meetings
- Strong emphasis on research, thesis work, and evidence-based practice
- Modern diagnostic infrastructure with advanced imaging technology
- Collaborative learning environment across Cardiology, Orthopaedics, Neurology, Neurosurgery, Gastroenterology, Pulmonology, Critical Care, Oncology, General Medicine, General Surgery, and other specialties

Academic Legacy & Institutional Collaborations

Anandaloke Multispeciality Hospital has a distinguished legacy in healthcare education, with experience in GNM, B.Sc. Nursing, Diploma in Medical Technology (DMT), and the International Emergency Medicine (MEM) programme in collaboration with a UK institution*. The hospital maintains strong academic collaborations with Government Medical Colleges, universities, and healthcare authorities, fostering research, innovation, and professional development.

Our Commitment

We are dedicated to developing competent, ethical radiologists through structured training, academic excellence, and compassionate patient care. Join us in advancing diagnostic radiology through knowledge, collaboration, and excellence.



ADVANCED IMAGING



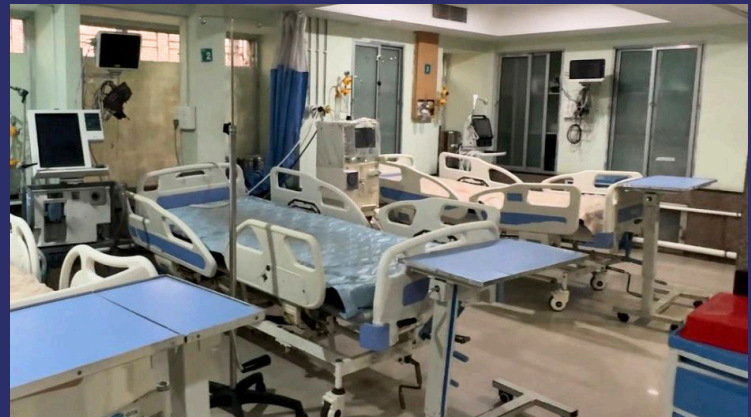
PRECISION IN DIAGNOSIS



CLINICAL EXCELLENCE

TRAINING THE FUTURE OF RADIOLOGY





FOR ENQUIRY

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**ANANDALOKE
HERITAGE SCHOOL**

**EASTERN BYPASS
SILIGURI**

★ Integrity ★ Excellence ★ Commitment

Anandaloke Group



**24x7 EMERGENCY
& TRAUMA CARE**



**CRITICAL CARE
AMBULANCE**



150 BEDS



DIALYSIS



**PET-CT
(DETECTS CANCER)**



**GAMMA
CAMERA**



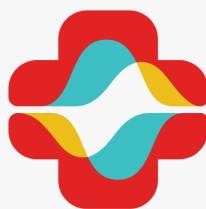
3T MRI



**128 SLICE
CT-SCAN**



**24X7
PHARMACY**



Anandaloke
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