

**MD (Radio-diagnosis)
Title (Plan of Thesis)
(Session 2014-2017)**

S.No.	Title (Plan of Thesis)
1.	Role of MDCT in Severity Assessment in patients with acute pancreatitis.
2.	Role of Multidetector computed tomography in evaluation of Bowel Pathologies in Adults.
3.	Role of Ultrasonography in evaluation of obstructive jaundice.
4.	Role of Multidetector row computed tomography in focal thoracic masses in pediatric patients.
5.	Role of color doppler in evaluation of patients with polycystic ovarian syndrome.
6.	Role of MDCT in the Evaluation of Maxillofacial Trauma
7.	Evaluation of Diffuse Thyroid disease by Ultrasound elastography using acoustic radiation force impulse (ARFI) Imaging.
8.	High Resolution computed tomography findings in smear negative pulmonary tuberculosis.
9.	High Resolution ultrasonography of peripheral nerves in diabetic peripheral neuropathy.
10.	High Resolution computed tomography in the evaluation of congenital malformations of the ear.
11.	Spectrum of imaging finding on high resolution computed tomography (HRCT) of chest in connective tissue diseases.
12.	Ultrasound breast imaging reporting and data system (BIRADS-US) and sonoelastography in evaluation of breast masses.

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13.	Evaluation of Chronic Meniscal and Ligamentous injury of knee joint: Ultrasonography compared with low dose CT Arthrogram.
14.	Role of 64 Slice Multi Detector CT Perfusion imaging in the evaluation of parotid gland tumours.
15.	A Clinico-Radiological Evaluation of Cystic Abdominal Masses in Adults.
16.	Usefulness of CT Perfusion in the Evaluation of Lung Cancer using 64 Slice MDCT.
17.	Evaluation of Branchial plexus by sonography and comparison with magnetic resonance imaging.
18.	Sonographic Evaluation of Rheumatoid Arthritis.
19.	Screening for Metastatic Disease with whole body MRI Diffusion and pet-CT: A Comparative Study.
20.	Quantification of disease burden in patients with axial spondyloarthritis using spondyloarthritis research consortium of canada magnetic resonance imaging spiral inflammation index and its correlation with ankylosing spondylitis disease activity score.
21.	Comparative study for assessment of bone mineral density with dexta scan and quantitative CT for evaluation of osteoporosis in ankylosing spondylitis.
22.	Computed Tomographic Evaluation of Mediastinal Masses.