

DNB Radiodiagnosis paper – I – June 2020 session

1. Imaging in features in stroke on CT and MRI (within 6 hours). Role of interventional management? (10 marks)
2. Principle of MR spectroscopy. What are the applications in brain? (10 marks)
3. MR imaging in breast? Technique, indication and application. (10 marks)
4. What are the types of hyperparathyroidism? Mention the imaging features in hyperparathyroidism. (10 marks)
5. Acute unilateral proptosis in a young man after trauma. Imaging features and management. (10 marks)
6. Role of HRCT and MRI in imaging of sensorineural hearing loss? (10 marks)
7. 10 year old presented with fever and right arm swelling. What are the differential diagnosis? Describe the imaging features of most probable diagnosis? (10 marks)
8. Unilateral painful limp in 14 year old? What are the differentials? Describe any 2 conditions? (10 marks)
9. Enumerate different neurocutaneous syndromes? Imaging features of any 2. (10 marks).