

**QP Code:103187**

**Reg.No.:.....**

**P.G. Diploma Examinations in Medical Radio diagnosis (DMRD) -  
May 2016**

**Paper III – Skeletal System, Skull and Central Nervous System, Obstetrics and  
Gynaecological Imaging, ENT, Eyes, Dental, Jaw & Soft Tissues, Nuclear  
Medicine**

**Time: 3 hrs**

**Max marks:100**

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

**Essay:**

**(20)**

1. Enumerate different imaging modalities in evaluating stroke and describe in detail about CT perfusion in stroke imaging

**Short essays:**

**(8x10=80)**

2. Ultrasound in female infertility.
3. Osteogenesis imperfecta.
4. MRI in malignant breast lesions.
5. Cystic lesions in jaw.
6. Sturge-Weber syndrome.
7. Angiofibroma.
8. Imaging of temporal bone.
9. MR imaging of traumatic knee.

\*\*\*\*\*