

**QP Code:103187**

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

**P.G. Diploma Examinations in Medical Radiodiagnosis (DMRD) –  
May 2014**

**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. Mention the causes of sub-arachnoid haemorrhage. Discuss the imaging approach to a case of sub-arachnoid haemorrhage.

**Short essays:**

**(8x10=80)**

2. Bone scintigraphy.
3. Second trimester obstetric ultra-sonography.
4. Dentigerous cyst.
5. Imaging in sinusitis.
6. Imaging in proptosis.
7. M.R. imaging of the knee joint.
8. Osteoclastoma.
9. Neurosonogram.

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