

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - II Degree Examination - December 2014

Time: Three Hours

Max. Marks: 100 Marks Pathology - Paper I (RS2 & RS3 Scheme)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

O.P. CODE: 1081

LONG ESSAYS $2 \times 10 = 20 \text{ Marks}$

1. Define Necrosis. Mention the different types and discuss in brief the morphology of each type.

2. Define and classify Leukemias. Discuss the Peripheral Blood Smear, Bone Marrow and the characteristic Chromosomal abnormality associated with Chronic Myeloid Leukemia.

SHORT ESSAYS $10 \times 5 = 50 \text{ Marks}$

- 3. Enumerate the differences between Transudate and Exudate.
- 4. Staining characteristics of Amyloid and its appearances
- 5. Mention the Routes of Metastasis with examples.
- 6. Rickets
- 7. Down's syndrome
- 8. Indications and importance of Pap Smears
- 9. FNAC and its applications
- 10. Bone Marrow findings in Megaloblastic Anaemia
- 11. Haemophilia
- Sickle Cell Anaemia and its complications 12.

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- Cardinal signs of Inflammation 13.
- 14. Nutmeg Liver
- 15. Fungal infections in AIDS
- 16. Granuloma
- Enumerate sexually transmitted diseases. 17.
- 18. Enumerate tumour markers with associated tumours.
- 19. Oncogenic Viruses
- 20. CSF findings in Tubercular Meningitis
- 21. Important of Bence Jones Proteins
- 22. **Anticoagulants**

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