

# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS (Phase - II) Degree Examination - JUNE 2016**

**Time: Three Hours**

**Max. Marks: 100 Marks**

## **Pathology – Paper II (RS2 & RS3 Scheme)**

**Q.P. CODE: 1082**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

### **LONG ESSAYS**

**2 x 10 = 20 Marks**

1. A 10 years old boy presented with history of Sore Throat followed by Migratory Poly-arthritic and Subcutaneous Nodules.
  - a) What is your probable diagnosis?
  - b) Discuss the etiopathogenesis.
  - c) Mention the morphological features in the target organ.
2. Classify Bone tumours. Discuss the pathogenesis and morphological features of Osteosarcoma.

### **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Morphology of different stages of Pneumonia
4. Write a brief note on Hodgkin's Lymphoma.
5. Etiopathogenesis of Peptic Ulcer
6. Etiopathogenesis and pathology of Alcoholic Liver disease
7. Morphology of Rodent Ulcer
8. Pheochromocytoma
9. Gross and microscopic features of Multinodular Goitre
10. Light microscopy in Minimal change disease
11. Morphology of Seminoma
12. Schirrhous Carcinoma of Breast

### **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Retinoblastoma
14. Types of Emphysema
15. Microscopic features of Wilm's tumour
16. Cholelithiasis
17. Morphology of Amoebic Liver Abscess
18. Barrett's Oesophagus
19. Causes of Splenomegaly
20. Meckel's Diverticulum
21. Krukenberg tumour
22. Enumerate Cystic diseases of Kidney.

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