

# Rajiv Gandhi University of Health Sciences, Karnataka

## MBBS (Phase - II) Degree Examination - June 2014

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. Classify Bone tumours. Describe the etiology and morphological findings of Osteogenic Sarcoma. (3+3+4 = 10 marks)
2. A 42 years old male presented with history of Fever, Cough and weight loss since two months. X-ray of the Chest showed Cavitary Lesion in Right Apical Lobe.
  - a) What is your diagnosis and why?
  - b) Describe the etiopathogenesis of this disease.
  - c) Describe the gross and microscopic findings in the Lung. (2+4+4 = 10 marks)

**SHORT ESSAYS****10 x 5 = 50 Marks**

3. Etiopathogenesis of Colonic Carcinoma
4. Rheumatic Carditis
5. Causes of Nephrotic syndrome
6. Hepatocellular Carcinoma
7. Multiple Endocrine Neoplasia
8. Acute Pancreatitis
9. Intestinal Tuberculosis
10. Seminoma of Testis
11. Papillary Carcinoma – Thyroid
12. Choriocarcinoma

**SHORT ANSWERS****10 x 3 = 30 Marks**

13. Types of Renal stones
14. Risk factors for Carcinoma Stomach
15. tuberous sclerosis
16. Morphology of Vesicular Mole
17. Microscopic findings in Malignant Melanoma Skin
18. Gouty Tophus
19. Morphology of Endometriosis of Ovary
20. Clinical features of Portal Hypertension
21. Psoriasis
22. Microscopic findings in Medulloblastoma

\*\*\*\*\*