

# Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - II) Degree Examination – June 2014

**Time: Three Hours****Max. Marks: 90 Marks****Pathology (Old Scheme)****Q.P. CODE: 1006**

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

**LONG ESSAYS****2 x 10 = 20 Marks**

1. Define necrosis. Describe the morphology of different types of necrosis with examples.
2. Describe the etiology, pathogenesis and complications of rheumatic heart disease.

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

3. Phagocytosis
4. Pathologic calcification
5. Haemophilia A
6. Hereditary spherocytosis
7. Etiopathogenesis of oedema
8. Seminoma
9. Alcoholic liver disease
10. Primary tuberculosis
11. Polycystic kidney disease
12. Morphology of intestine in Crohn's disease

**SHORT ANSWERS****10 x 2 = 20 Marks**

13. List the fate of thrombus.
14. List four differences between benign and malignant tumours.
15. Microscopic appearance of carcinoma stomach
16. List four lung tumours.
17. Peripheral blood picture of Thalassemia
18. Give four examples of granulomatous inflammation.
19. Name the types of aneurysms.
20. Give two examples of type III hypersensitivity reaction.
21. CSF findings in Pyogenic meningitis
22. Name two malignant testicular tumours.

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