

# Rajiv Gandhi University of Health Sciences, Karnataka

## MBBS (Phase - II) Degree Examination - Dec - 2017

Time: Three Hours

Max. Marks: 100 Marks

### Pathology - Paper II (R52 & 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. Define and classify Cirrhosis. Describe the morphological features and complications of Alcoholic Liver disease.
2. Classify tumours of Breast. Discuss the etiopathogenesis and pathology of Infiltrating Duct Carcinoma.

#### SHORT ESSAYS

**10 x 5 = 50 Marks**

3. Features and complications of Fallot's Tetralogy
4. Pathogenesis and complications of Bronchiectasis
5. Morphology of Pleomorphic Adenoma
6. Role of Helicobacter Pylori in Gastric Ulcer
7. Pathogenesis and morphology of Crohn's disease
8. Adult Polycystic Kidney disease
9. Discuss in brief etiopathogenesis of Malignant Melanoma.
10. Carcinoid syndrome
11. Grave's disease
12. Pathogenesis, morphology and radiological features of Osteoclastoma

#### SHORT ANSWERS

**10 x 3 = 30 Marks**

13. Morphology of Cervical Intraepithelial Neoplasia
14. Gross and microscopic features of Dysgerminoma
15. Tubercular Osteomyelitis
16. Types of Renal Calculi
17. Zollinger-Ellison syndrome
18. Role of HbA1C estimation in Diabetes
19. Cryptorchidism
20. Causes of Hydronephrosis
21. Leukoplakia of Oral Cavity
22. Importance of Reid index