



Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – II Degree Examination - June 2016

Time: Three Hours

Max. Marks: 100 Marks

Pathology – Paper I (RS2 & RS3 Scheme)

Q.P. CODE: 1081

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define Macrocytic Anemia. Describe the laboratory diagnosis of Pernicious Anemia. (2+8)
2. Discuss the causes and pathogenesis of Generalized Oedema. (2+8)

SHORT ESSAYS

10 x 5 = 50 Marks

3. Phagocytosis
4. Differences between Benign and Malignant tumours
5. Blood picture in Acute Lymphoblastic Leukemia
6. Types of Emboli
7. Hyaline change
8. Chemical mediators of Inflammation
9. Turner's syndrome
10. Disseminated Intravascular Coagulation
11. Indeterminate Leprosy
12. Rhinosporidiosis

SHORT ANSWERS

10 x 3 = 30 Marks

13. Ketonuria
14. Osmotic Fragility test
15. Oligospermia
16. Pancytopenia
17. Exfoliative Cytology
18. Prothrombin Time
19. Glycosylated Hemoglobin
20. Buffy Coat
21. Hay's Sulphur test
22. Westergren's method of ESR
