

Rajiv Gandhi Www. wersity. com Healthw Strittantescom

M.B.B.S. PHASE - II Degree Examination - June / July 2011

Time: 3 Hrs. [Max. Marks: 100]

PATHOLOGY - PAPER I

(Revised Scheme II)

QP Code: 1081

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

LONG ESSAY 2 X 10 = 20 Marks

- Define and classify anemias, discuss the causes and lab diagnosis of iron deficiency anemia.
- 2. Describe in detail formation of thrombus. What are fates a thrombus can undergo?

SHORT ESSAY 10 X 5 = 50 Marks

- Define necrosis. Mention and define types of necrosis giving examples.
- Explain briefly the role of tumor suppression genes in oncogenesis.
- Primary tuberculosis
- Clinical criteria and laboratory diagnosis of SLE
- Hemophilla.
- Laboratory diagnosis of multiple myeloma
- 9. Turner's syndrome
- 10. Exogenous and endogenous pigments
- 11. Chemical mediators of inflammation
- Tumor markers

SHORT ANSWERS 10 X 3 = 30 Marks

- CSF findings in pyogenic meningitis
- Causes of glycosuria. Name the methods for its detection
- Enumerate transfusion reactions
- Semen analysis in a case of suspected infertility
- RBC indices
- 18. Causes of dry tap in bone marrow aspiration
- 19. Causes of eosinophilia
- Physical examination of urine
- 21. Leukemoid reaction
- Role of FNAC in pathology diagnosis.

* * * *

