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7051_2008_1_S01

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

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

DIPLOMA IN CLINICAL PATHOLOGY (D.C.P)

GENERAL PATHOLOGY including BASIC MICROBIOLOGY

PAPER – I (Revised Scheme)

Q.P. CODE : 7051

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

2 X 20 = 40 Marks

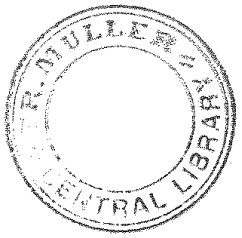
LONG ESSAY

1. Discuss the mechanisms of microbial pathogenesis
2. Discuss the causes and mechanisms of cell injury

6 X 10 = 60 Marks

SHORT ESSAY

3. Pathogenesis of septicemic shock
4. Types of chromosomal rearrangements
5. T-lymphocyte
6. Microbial pathogenesis of cancers
7. Asbestosis
8. Effects of thiamine deficiency



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7052_2008_1_S03

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

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

DIPLOMA IN CLINICAL PATHOLOGY (D.C.P)

SYSTEMIC PATHOLOGY

PAPER – II (Revised Scheme)

Q.P. CODE : 7052

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss etiopathogenesis and pathology of atherosclerosis
2. Discuss etiopathogenesis and pathology of colonic carcinoma

SHORT ESSAY **6 X 10 = 60 Marks**

3. Biliary cirrhosis
4. Non-neoplastic cysts of ovary
5. Stromal tumours of the breast
6. Commonly occurring cutaneous cysts
7. Tumour like lesions of the synovium
8. Chronic osteomyelitis

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7053_2008_1_S11

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

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

DIPLOMA IN CLINICAL PATHOLOGY (D.C.P)

HAEMATOLOGY, CYTOLOGY AND CLINICAL PATHOLOGY

PAPER – III (Revised Scheme)

Q.P. CODE : 7053

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss laboratory diagnosis of a case of P.U.O.
2. Discuss morphology, cytochemistry & immunology of acute lymphatic leukemia.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Use of plasma & its derivatives in clinical practice
4. Bone marrow transplantation
5. Blood glucose
6. Exfoliative cytology
7. Diagnosis of acute meningitis
8. Semen analysis

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