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7391_2008_1_S43

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - April 2008

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

PATHOLOGY

GENERAL PATHOLOGY - PAPER – I

(Revised Scheme)

Q.P. CODE : 7391

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 the Sudden infant Death Syndrome (SIDS)
2. Discuss signaling mechanisms of cell growth

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

3. Prions
4. Medical Complications Associated with Obesity
5. Enumerate the autosomal recessive disorders and mention their mechanisms
6. Toll-like Receptors
7. Xenobiotic metabolism
8. Perinatal infections

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(14) 7392_2008_I_S42

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - April 2008

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

PATHOLOGY

HAEMATOLOGY, CLINICAL PATHOLOGY AND CYTOLOGY

PAPER – II (Revised Scheme)

Q.P. CODE : 7392

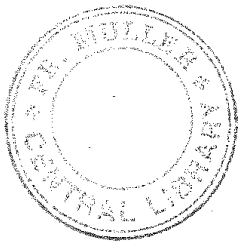
Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

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

1. Laboratory diagnosis of haemolytic anaemias
2. Classification and diagnosis of cervical intraepithelial Neoplasia

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

3. Trephine biopsy and its utility
4. Cytocentrifuge
5. Cytochemistry in the diagnosis of leukemias
6. Laboratory waste disposal
7. Apheresis
8. Laboratory diagnosis of thalassemias



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(15) 7393_2008_1_S43

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - April 2008

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

PATHOLOGY

SYSTEMIC PATHOLOGY

PAPER – III (Revised Scheme)

Q.P. CODE : 7393

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. Classification, pathology and laboratory diagnosis of urinary bladder tumours
2. Classify viral hepatitis with laboratory diagnosis

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

3. Mesothelioma
4. Metaplastic carcinoma of the breast
5. Emphysema
6. Barret's Eosophagus
7. Pathology of pulmonary hypertension
8. Cystic lesions of kidney

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7394_2008_1_S42

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - April 2008

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

PATHOLOGY

SYSTEMIC PATHOLOGY

PAPER – IV (Revised Scheme)

Q.P. CODE : 7394

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 Adnexal tumours of skin
2. Immunohistochemistry in soft tissue tumours

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

3. Osteoporosis
4. Paget's disease of bone
5. Astrocytoma
6. Splenomegaly
7. Central nervous system lesions in acquired immuno deficiency syndrome
8. MCTD (Multiple connective tissue disorder)

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