Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Diploma Degree Examination – Oct/Nov 2014

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN CLINICAL PATHOLOGY(DCP)

PAPER – III (Revised Scheme)

Q.P. CODE: 9333

Your answers should be specific to the questions asked

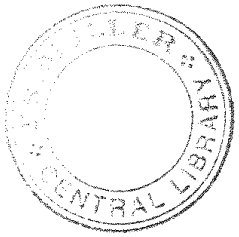
Draw neat labeled diagrams wherever necessary

LONG ESSAYS **2 x 20 = 40 Marks**

1. Classify hemolytic anaemias. Discuss the pathogenesis, lab diagnosis and complications of sickle cell anaemia
2. Discuss the role of cytology in diagnosis of soft tissue tumors.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Fresh frozen plasma – preparation and uses
4. Malignant Histiocytosis
5. Preanalytical variables including sample collection
6. Lab tests done in APLA syndrome
7. Automation in urine examination
8. Semen analysis



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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - Oct/Nov 2014

[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. Classify malignant tumors of breast and discuss prognostic factors of breast carcinoma.
2. Write in detail cystic diseases of kidney.

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

3. Paget's disease of bone
4. Pathology of Alzheimer's disease
5. GIST
6. Barrett's oesophagus
7. Lymph node pathology in AIDS
8. Premalignant lesions of prostate

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – Oct/Nov 2014

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

DIPLOMA IN CLINICAL PATHOLOGY (D.C.P)

HAEMATOLOGY, CYTOLOGY AND CLINICAL PATHOLOGY

PAPER – III

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. Classify Hemolytic anaemias and discuss Thalassemia.
2. Lab investigations in coagulation disorders

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

3. Leukemoid reaction
4. Porphyrias
5. Semen analysis
6. Discuss blood components.
7. Role of Pap smear in hormonal assessment
8. Bone-marrow transplantation

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