APY-2013

BLDE UNIVERSITY POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CLINICAL PATHOLOGY – PAPER -I QP CODE : 7051

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

LONG ESSAY

(2X20=40 Marks)

1. List the various viral oncogenes, discuss the role of HPV in cancer.

(12+8)

2. Classify Shock, discuss pathophysiology of Endo toxic shock.

(10+10)

SHORT ESSAY

(6X10=60 Marks)

- 3. List the recent advances in diagnosis of tuberculosis.
- 4. Describe the V.D.R.L. Test.
- 5. Enumerate various pigments of the body.
- 6. List factors affecting healing of a fracture bone.
- 7. Enumerate giant cells in the body, describe a granuloma.
- 8. Discuss free radical injury.

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3 Hours]

[Max.Marks: 100]

DIPLOMA IN CLINICAL PATHOLOGY – PAPER -II

QP CODE: 7052

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

GESSAY

(2X20=40 Marks)

Discuss pathophysiology and diagnostic tests for myocardial infarction

(10+10)

Discuss the differential diagnosis of breast lumps in a 30 year old woman

RT ESSAY

(6X10=60 Marks)

- . Discuss etiology of carcinoma of cervix
- . List the various classifications of Non Hodgkin's lymphoma
- . Classify cardiomyopathies and elaborate on dilated cardiomyopathy
- . Describe morphology of cystic renal diseases
- '. Classify the tumors of brain
- 3. Discuss pathology of cholestasis

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POST GRADUATE DIPLOMA EXAMINATION

ie: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CLINICAL PATHOLOGY - PAPER -III QP CODE: 7053

Your answer should be specific to the questions asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

NG ESSAY

(2X20=40 Marks)

Enumerate the transfusion reactions, describe the diagnostic tests used for investigating a case of transfusion reaction. (8+12)

List the differences between exudate and transudate. Discuss analysis of cerebro spinal fluid [CSF].

ORT ESSAY

(6X10=60 Marks)

(11+9)

Describe reticulocyte count

Discuss a leukoerythroblastic reaction

Discuss utility of FNAC of thyroid lesions

Discuss disposal of biomedical solid waste

Describe microscopic examination of urine

List the various Romanowsky stains