Total No. of Pages : 1] **Code No.: Y.J-3016**

DIP. IN MEDICAL FACULTY DEGREE EXAMINATION, 2003

DCP - CLINICAL PATHOLOGY - PAPER - 1

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

Note :

All questions are compulsory.

❖ ❖ ❖

Long Essays: [2 x 20 = 40]

1) Discuss structure, staining characteristics and types of amyloid.

2) Discuss investigations in a case of pyrexia of unknown origin.

Short Essays: [6 x 10 = 60]

3) Discuss thromboembolism

4) Serodiagnosis of syphylis

5) PCR in Microbiology

6) Angiogenesis

7) SARS

8) Classification of leprosy.

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Total No. of Pages : 1]

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Code No.: YJ-301

DIPLOMA IN MEDICAL FACULTY EXAMINATION, 2003

DCP - CLINICAL PATHOLOGY - PAPER - 2

Time : 3 Hours] *[Max. Marks :10*

Note :

All questions are compulsory.

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Long Essays:

[2 x 20 = 40

1) Discuss the classification and pathology of prostatic neoplasia.

2) Discuss tumors and tumour like lesions of salivary glands.

Short Essays:

[6 x 10 = 60

3) Frozen section

4) Xantho granulomatous pyelonephritis

5) Bronchiectasis

6) Classification of gastritis.

7) Seborrheic Keratosis

8) Premalignant lesions of breast.

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.: YJ-301
2003

Code No.: YJ-3018

[No. of Pages : 1]

DIPLOMA IN MEDICAL FACULTY EXAMINATION, 2003
DCP - CLINICAL PATHOLOGY - PAPER - 3

Marks :10 *[Max. Marks :100*

e : 3 Hours]

e :

1) *Answer all questions*
2) *Draw neat diagrams.*

❖ ❖ ❖

x 20 = 40

[2 x 20 = 40]

ng Essays:

Discuss paraproteinemias

. 10 = 60

Discuss utility of bone marrow biopsy.

[6 x 10 = 60]

hort Essays:

) Red cell inclusions in a peripheral smear
) Imprint cytology
) Physical examination of urine
) Bilirubin
) Coomb's test
) Paroxysmal Nocturnal Haemoglobinuria.

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(E) /Exam/P G Diploma/90 /98-99

The Pattern of Question Papers in P. G. Diploma in Medicine

Branch Diploma in Clinical Pathology

Papers of Maximum Marks of 100 each. *Time : 3-00 Hours*

Paper will have Three main questions of 20 (Twenty) marks each (20 X 3 = 60)

question will be short notes on four topics of 10 (Ten) marks each (10 X 4 = 40)

Topic for each paper

r I : General & Systemic Pathology including clinical Pathology

r II : Clinical Haematology including clinical Biochemistry

r III : General Microbiology including Immunology, Mycology, Viriology, and Parasitology.

Practical / Clinicals

Max. Marks : 1

1. Practical :

1	Morbid Anatomy and Grossing.	25
2	Examination of the patient and carrying out relevent clinical pathology, Haemotology and Biochemistry exercise.	25
3	Reporting on Histopathology, Haemotology, Cytology, slides and discussion.	25
4	Histopathological and Cytological Techniques, Section cutting and staining, speical stain and Cytology Techniques.	25
5	Bacteriology – Pure Culture identification	25
6	Serological tests Bacterial Serolgy	25

2. Practical :

3. Others

Viva

Max. Marks : 50

Pathology	-	20
Microbiology	-	20
Biochemistry	-	10

(21)

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E) /Exam/P G Diploma/90 /98-99

The Pattern of Question Papers in M.D. / M.S.

Branch M.D.Pathology

apers of Maximum Marks of 100 each. *Time : 3-00 Hours*

Paper will have Four main questions of 25 (Twenty Five) marks each (25 X 4 = 100)

Topic for each paper

r I	:	General Pathology including immunology
r II	:	Systemic Pathology
r III	:	Haemotology, Cytology and Allied laboratory Sciences
er IV	:	Recent Advances in Pathology

(92)

Practical / Clinicals

Max. Marks :

1 Autopsy Techniques, Conducting and Clinico Pathological correlation.
2 Morbid Anatomy and Grossing Technique
3 Histopathological and Cytological staining Techniques, Block cutting H & E staining, special staining, frozen section and Cytological stain and Interpretation and advanced techniques.
4 Examination of the patient with recent Laboratory techniques on Haemotolgoical, Cytological and biochemical Techniques and interpretation.
5 Teaching and Research Methodology
6 Reporting on Histopathology Haematology and Cytology slides and interpretation

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Viva

Max. Marks : 10

1. Dissertation Discussion - 25 Marks
2. Viva in all aspects - 75 Marks