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(2095)

Roll No.

B.D.S. II Prof.

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5138 (A)

B.D.S. Examination, 2005

GENERAL PATHOLOGY & MICROBIOLOGY

Paper - I

(BDS-04)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt all questions. Use separate answer sheets for Part I and Part II. Draw related diagrams, flow charts and tables.

Part - I
(Pathology)

1. Define necrosis. Write in brief about caseous necrosis and illustrate with the help of a diagram. 8

2. Differentiate between : 8

(a) Dystrophic and metastatic calcification.

(b) Benign and malignant tumours.

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3. Write short notes on the following :

9

- (a) Amyloidosis
- (b) Acute Myeloid Leukemia - FAB classification.
- (c) Fatty change liver.

Part - II
(Microbiology)

4. Discuss the orofacial lesions caused by viruses and fungi.

8

5. Write briefly on :

8

- (a) Gas gangrene.
- (b) Primary complex in tuberculosis.

6. Write short notes on the following :

9

- (a) Type IV Hypersensitivity reaction.
- (b) Pyogenic meningitis.
- (c) Dental caries.

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Myiasplasma

Roll No.

(2035)

BDS II Prof.

5138(A)

B. D. S. Examination, March 2005

GENERAL PATHOLOGY & MICROBIOLOGY

Paper I

(BDS-04)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt any Five questions. All questions carry equal marks.

1. (a) Describe causes of cell injury.

Or

(b) Describe types of oedema.

2. (a) Infarction.

Or

(b) Atherosclerosis.

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(2)

3. (a) Healing of fractured bone.

Or

(b) Osteodystrophies.

4. (a) AIDS.

Or

(b) Papilloma viruses.

5. (a) Types of granulomata.

Or

(b) Types of tubercular infections.

6. (a) Giant cell tumour.

Or

(b) Giant cell epulis.

7. (a) Thalassaemia.

Or

(b) Haemolytic disease of newborn.

8. (a) Nutritional deficiency diseases

Or

(b) Protein-calorie malnutrition.

(3)

9. (a) Elephantiasis.

Or

(b) Kala azar.

10. (a) Megaloblastic anaemia.

Or

(b) Radiation injuries.