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B.D.S. - II Prof.

(Printed Pages 3)
Roll No. 6.2.3.3.4.

CD.D.B.A.T.C.H

5138 (AN)

B.D.S. Examination, August 2012

General Pathology & Microbiology

BDS - 04(N)

Time: Three Hours /

[Maximum Marks : 70]

Note : Attempt all questions. Illustrate your answer with suitable diagrams. Use separate copy for Part-A & Part-B.

Part - A

(General Pathology)

1. Define Inflammation, what are the Cardinal signs of inflammation.

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2. Define shock. What are the various types of shock. 8

3. Differentiate between : 2.5x4=10

- (a) Benign and Malignant tumour
- (b) Tubercular and sarcoid granuloma
- (c) Exudate and Transudate
- (d) Apoptosis and necrosis

4. Write short notes (on any **three**) : 3x3=9

- (a) Pathogenesis of fatty change in liver
- (b) Morphological types of cell injury
- (c) Diseases of salivary gland
- (d) Infective endocarditis,

Part - B

(Microbiology)

1. Enumerate various (5) non sporing anaerobes. Describe their morphology and mechanism.

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nism of disease production and its prevention. 10

2. Enumerate human herpes viruses and diseases caused by them. 10

3. Write short notes on: (any **three**) : 5x3=15

- (a) Oral Candidiasis
- (b) General characteristics of nematodes and life cycle of *Ascaris lumbricoides*
- (c) Modes of transmission of HIV
- (d) Autoimmune disorders of Oral Cavity.

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