



RR-0832

Third Year B. Sc. (Med. Tech.) Examination
March / April – 2010
Clinical Pathology & Parasitology : Paper - VII

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशावलि निशानीवाणी विगतो उत्तरवडी पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="T. Y. B. Sc. (Med. Tech.)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="Clinical Pathology & Parasitology - 7"/>	<input type="text"/>
Subject Code No. : <input type="text" value="0"/> <input type="text" value="8"/> <input type="text" value="3"/> <input type="text" value="2"/>	<input type="text"/>
Section No. (1, 2,.....) : <input type="text" value="Nil"/>	<input type="text"/>
	Student's Signature

- (2) Figures to the right indicate full marks.
- (3) Draw labelled diagram wherever necessary.
- (4) Write legibly.

1 Write Morphology, life cycle, pathogenicity and laboratory diagnosis of *W. bancrofti*. 15

OR

1 Write the indications of CSF analysis. Discuss in detail about the procedure of CSF analysis. 15

2 Write notes on : (any three) 15

- (i) EQAs
- (ii) Fine needle aspiration
- (iii) LD bodies
- (iv) Casoni test

- 3** Write notes on : **15**
- (i) Liver function test
 - (ii) Complications of P.falciparum
 - (iii) Different stains used in Parasitology.
- 4** Write notes on : (any **three**) **15**
- (i) Clinical significance of pleural fluid analysis
 - (ii) E. histolytica
 - (iii) Renal glycosuria
 - (iv) Life cycle of D. medinensis.
- 5** Write in short two or three sentences : **10**
- (i) Ancovy sauce
 - (ii) Write about Brood capsules
 - (iii) Candidiasis
 - (iv) Frozen section.
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