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**Rajiv Gandhi University of Health Sciences, Karnataka**

I year B.Sc. (M.L.T) Degree Examination – Sep 2012

**Time: 3 Hours****Max. Marks: 40 Marks****Pathology****Q.P. Code : 1604**

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary

**(Note : Both QP Codes 1604 and 1605 are to be answered within total duration of 3 hours)****LONG ESSAYS (Answer any One)****1 x 10 = 10 Marks**

1. How do you gross a tissue sample? Name the tissue bits required to be taken from a resected specimen of uterus
2. Name the various samples received in a laboratory. Describe examination of a sample of Ascitic fluid and its clinical significance

**SHORT ESSAYS (Answer any Four)****4 x 5 = 20 Marks**

3. Methods of decalcification
4. Snop indexing
5. Bile pigments in urine
6. Qualities of an ideal fixative
7. Azoospermia

**SHORT ANSWERS****5 x 2 = 10 Marks**

8. Name two types of microtomes
9. Name two bile stained ova
10. Sizes of coverslips
11. Constituents of buffered formalin
12. Types of mountants

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