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## Rajiv Gandhi University of Health Sciences, Karnataka

I year B.Sc. (M.L.T) Degree Examination - Aug 2013

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)

 $1 \times 10 = 10 \text{ Marks}$ 

- Describe in detail about the methods used to decalcify tissues before processing. Give the advantages and disadvantages of each method
- 2. Classify fixatives. Give the mode of action, advantages and disadvantages of formaline as a fixative

## **SHORT ESSAYS (Answer any Four)**

 $4 \times 5 = 20 \text{ Marks}$ 

- Steps in H & E staining 3.
- Urine analysis
- 5. CSF examination
- 6. Quality control in pathology
- 7. Dispatch of reports

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Joing of stomach for a tumour
Filing of biopsy slides
Embedding media in hisopathology

\*\*\*\*\*\* **SHORT ANSWERS**  $5 \times 2 = 10 \text{ Marks}$ 

- 8.
- 9.
- 10.
- 11.
- 12.