

QP Code : 102384

Reg . No.....

**First Year M.Sc. MLT Degree Examinations – September 2016  
(Pathology)**

PAPER – II HISTOPATHOLOGY

**Time : 3 hrs.**

**Max. marks : 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(10x10 = 100)**

1. Microtomes
2. Evaluation of frozen sections
3. Theory of staining
4. Fixatives used for tissue specimens
5. Quality control of immunohistochemical stains
6. Automation of tissue processing
7. Staining of carbohydrates
8. Enzyme histochemistry
9. Section cutting and its fallacies
10. Immunofluorescence in histopathology

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