

**2010**

**M.Sc.**

**3rd Semester Examination**

**BIO-MEDICAL LABORATORY SCIENCE & MANAGEMENT**

**PAPER— BLM-303 (Unit-22)**

**(PRACTICAL)**

*Full Marks : 50*

*Time : 4 Hours*

*The figures in the right-hand margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

**Module — I**

**[Cytotechnology & Cytogenetics]**

**[Marks : 25]**

1. Prepare a smear using the sample provided and complete the PAP staining. Write comment on your observation. 3+10+2
2. Laboratory Note Book. 5
3. Viva - Voce. 5

**Module — II**

**[Histotechnology]**

**[Marks : 25]**

4. Perform the PAS staining of the supplied section and write the principles that method. Write comment on your observation. 10+3+2
  5. Laboratory Note Book. 5
  6. Viva - Voce. 5
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