

**M.Sc. DEGREE EXAMINATION, ODD SEMESTER 2020**  
**II Year III Semester**  
**Instrumentation and Clinical Biochemistry**

**Max.marks :25**

Answer any **FIVE** questions ( $5 \times 5 = 25$ ) Marks

1. Brief About the Radio Active Isotopes used in Analysis.
2. Give a detailed Note On HPLC and Its Uses in Diagnosis.
3. Explain in detail About Scanned Electron Microscopy.
4. Diabetes Mellitus – Explain In Detail.
5. Explain in detail About Liver Function Tests.
6. Give a detailed account On Spectrophotometer.
7. Phenylketonuria – Give a Brief Note.