Module Specification:

Marks Distribution:

25 marks divided as following:

Reports	4 marks
Quizzes	6 marks
Final Exam	15 marks

Topics to be Covered:

- **1.** Qualitative tests of amino acids.
- **2.** Qualitative tests of proteins.
- **3.** Quantitative protein estimation by Lowry method.
- **4.** Qualitative tests of carbohydrate.
- 5. Qualitative analysis of carbohydrates II.
- 6. Lipids I.
- 7. Lipids-II.
- **8.** Spectral Characterization of DNA.