

SATAVAHANA UNIVERSITY

UG Practical Examination

Question Bank

B.Sc (CBCS) Biochemistry-III Year (paper-VII)

Semester VI (Core) Nutrition and Immunology

Time: 2hr

Max. Marks: 25

I. Major Experiment 1*10=10M

1. Estimation of calcium by titrimetry
2. Estimation of iron in apple juice by phenanthroline method.
3. Estimation of vitamin C by 2, 6 -dichlorophenol indophenol method.
4. ODD and ELISA - sandwich ELISA

II. Minor Experiment 1*5=5M

5. Isolation of total lipids by gravimetric method.
6. Determination of iodine value of an oil.
7. Determination of acid value of an oil.
8. Agglutination: ABO and D Ag typing

III. Principles(Any two) of the Major/Minor experiment 2*2.5=5M

IV RECORD 3M

V. VIVA 2M