

**PG CBCS**  
**M.Sc. Semester- I Examination, 2021**  
**FOOD SCIENCE & NUTRITION**  
**PAPER CODE: FSN 196 (PRACTICAL)**  
**(FOOD ITEMS AND ITS CONTITUENTS LAB)**

**Full Marks: 50****Time: 4 Hours****Answer any TWO questions of the following:****2X25=25**

1. Write the principle, procedure and Estimation of calcium in milk. 25
2. Write the principle, procedure and Estimation of ascorbic acid in lemon. 10+15
3. Write the principle, procedure and Estimation of lactose from milk. 10+15
4. Write the principle, procedure of determination of acid number from oils. 10+15
5. Write the ingredients required and procedure of manufacturing of biscuits. 10+15
6. Write the principle and procedure of determination of glucose contents from various rice. 10+15

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