## **PG CBCS**

## M.Sc. Semester-III Examination, 2020 FOOD SCIENCE & NUTRITION PAPER: FSN 396 (PRACTICAL)

FOOD ROCESSING LAB AND FOOD INDUSTRY VISIT

Full Marks: 50 Time: 4 Hours

## Answer the following questions.

- 1. What are the different methods for qualitative assessment of nutraceuticals in foods? Write the name of five common nutraceuticals present in foods.
- 2. Write the principle and procedure of 'Determination of antioxidant activity by DPPH radical scavenging percentage of foods'.

  5+5
- 3. What do you mean by proximate analysis of foods? Write the importance of proximate analysis of foods.

  4+6
- 4. Write the name of basic ingredients needed for preparation of cookies mentioning the procedure. Write the nutritional significance of cookies.

  5+5+5

\*\*\*\*