$\begin{tabular}{ll} Undergraduate 2^{nd} Semester (Honours) Practical Examination, 2020-21 \\ Subject: NUTRITION \end{tabular}$

Course ID: 22322 Course Code: SH/NUT/202/C-4

Course Title: Food Science and Basic Nutrition II (Practical)

Full Marks: 15 Time: 1hr.

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words

as far as practicable.

Answer all the questions

- Write the principle of estimation of calcium using EDTA by titration. Why EDTA is used for estimation of calcium ion by titration?
- Write the principle and procedure of estimation of ascorbic acid by titrimetric method using
 2,6-dichlorophenolindophenol method.
- 3. Viva-voce. 5

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