

Nutrition (Honours)

Course outcome (CO):

- CO A1.-01: Concept on role of microorganism on food fermentation.
CO A1.-02: Idea about protect the food from microorganism.
CO A1.-03: How we can control microbes by modifying various environmental factors.
CO A1.-04: Idea on bacterial growth.
CO A1.-05: Knowledge about how microbes spoil the food.
CO A1.-06: Concept on how bacteria infected food causes disease in our body.
CO B1-01: An idea about the various factors and community health.
COB1-02: Knowledge on safe water and water borne disease.
COB1-03: Knowledge about the method to detect the microbes in water and milk.
COB1-04: Concept on kitchen hygiene and health.
COB1-05: Knowledge on under nutrition, over nutrition problems in the community.
COB1-06: Outline on disease distribution and its measurement.
COB1-07: Concept on methods of disease study.
- COA2. 01: Concept on vitamin and mineral deficiency disorder.
COA2. 02: Idea on role of various agencies in the field of nutrition and health.
COA2. 03: Knowledge on various aspect of nutrition education.
COA2. 04: Knowledge on importance of immunization.
COA2. 05: Role of nutrition education on community health.
- COB2. 01: Basic concept on gene and pharmaceutical and its relationship.
COB2. 02: Idea on computerized analysis of health data.
COB2. 03: Concept on various aspect of DNA and RNA and body function.
COB2. 04: How computerized method stored health data.
COB2. 05: Idea on various aspects of food service in industry level.
- CO 1.-01: Hands on experience how to measure various health status indicators.
CO 1.-02: Practical knowledge on nutrient deficiency disease.
CO 1.-03: Hands on learning about growth level monitoring.
CO 1.-04: Capacity building on diet preparation.
CO1-05: Knowledge on the formulation of diet for the management of disease.
- CO 2.-01: Hands on experience how to observe bacteria.
CO 2.-02: Practical knowledge on identification of bacteria.
CO 2.-03: Hands on learning about the nucleic acid sequence.
CO 2.-04: Concept on practical aspect of protein structure and data base.
CO 2-05: Capacity building on how to perform research in preliminary level.