

Advanced Human Nutrition
Assignment-II
MHSc. Food Science & Nutrition
I-SEMESTER

Question1:

- a) Describe the ways of enhancing nutritional quality of diets.
- b) Explain the Assessment of protein quality.

Question2:

- a) Nutrient losses during cooking and processing.
- b) Changing trends in life style patterns in population groups and their implications.

Nutritional Biochemistry
Assignment-II
MHSc. Food Science & Nutrition
I-SEMESTER

Question 1:

Hormones

- a) Write the Mechanism and action of Harmones
- b) Write the Classification of hormones.

Question 2:

Instrumentation in Nutritional Biochemistry

- a) Basic principles of spectrophotometers
- b) Beer Lambert`s law

Principles of Food Science
Assignment-II
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Question 1:

- a) Describe food adulteration and its impact on health.
- b) Explain Good Manufacturing Practices (GMP) & Good Hygienic Practices (GHP) in Food Science

Question 2:

- a) What do you mean by -World Trade Organisation (WTO), Technical Barrier to Trades (TBT), Sanitary Phyto-Sanitary (SPS) rules, Bureau of Indian Standards (BIS), AGMARK, Food Safety and Standards
- b) Describe these - Prevention of Food Adulteration Act (PFA), Milk and Milk Products Order (MMPO), Meat Food Products Order (MFPO), Fruits Products Order (FPO).