

**BOWEN UNIVERSITY, IWO
COLLEGE OF HEALTH SCIENCES
NUTRITION AND DIETETICS PROGRAM
2021/2022 SECOND SEMESTER EXAMINATION**

**COURSE CODE: NTD 422
CREDIT UNIT: 2
TIME: 2 HOURS**

**COURSE TITLE: INTERNATIONAL NUTRITION
INSTRUCTION: ANSWER FOUR QUESTIONS**

- 1 a. Discuss the geospatial prevalence of stunting across Africa. **5 marks**
 - b. Outline the significant challenges of malnutrition across the life cycle. **5 marks**
 - c. Mention the various steps to speed up actions for reducing the burden of malnutrition across the globe **7.5 marks**

2. Elaborate giving specific examples on the importance of environmental protection to International Nutrition **17.5 marks**

3. The globalization and liberalization of food trade has been identified to have some impact on International Nutrition. Explain by highlighting the impact. **17.5 marks**

- 4 a. Differentiate between Nutrition and Food Security **3 marks**
 - b. Define food biotechnology and explain how scientists and humanitarian specialists can address food security. **9.5 marks**
 - c. Highlight 5 challenges to Implementing Nutrition Interventions in Nigeria **5 marks**

5. a. What is the full meaning of the following international agency acronyms? **5 marks**
 - i. WHO
 - ii. FAO
 - iii. UNICEF
 - iv. WFP
 - v. UNSCN

- b. Discuss clearly the roles of UNICEF in nutrition **12.5 marks**

- 6 a. State the full meaning of the following and the number of their components.
 - i. MDGs
 - ii. SDGs

- b. Of the SDGs, highlight 5 goals of relevance to the field of nutrition **2 marks**

- c. State briefly the significances of any 4 from 6b above **7 ½ marks**

- 8 marks**