



NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF SOCIAL SCIENCES
DEPARTMENT OF ECONOMICS
2023_1 POP EXAMINATION.

COURSE TITLE: ECONOMIC PLANNING II

COURSE CODE: ECO448

UNITS: 2

TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER ANY THREE (3) QUESTIONS. ALL QUESTIONS CARRY EQUAL MARKS

QUESTION ONE

1a. List eight (8) relevance (usefulness) of development models to economic planning of Nigeria. (10 Marks)

1b. (i) The Harrod-Domar growth model stresses the importance of savings and investments as key determinants of economic growth. If the value of Saving (S) rate is assumed to be 8% and capital output ratio (K) to be 4%. Calculate the growth rate of the economy. (3 Marks)

(ii) Discuss why less developed countries (LDCs), despite having an abundance of labour force are still underdeveloped. (3 Marks).

1c. List eight (8) assumptions of linear programming technique. (7.3 Marks) ✓

QUESTION TWO

2a. Identify and discuss the three (3) elements in development planning model. (10 Marks)

2b. Discuss the contributions of economics scholars to the application of General equilibrium model to economic problems. (9 marks).

2c. With relevant examples explain the meaning of endogenous and exogenous variables. (4.3 Marks)

QUESTION THREE

3a. List and discuss four (4) needs for planning in less developed countries. (16 Marks).

3b. Identify five (5) essential features of input –output technique. (7.3 Marks).

QUESTION FOUR

4a. Discuss the uses of input – output models in development planning formation. (8 Marks)

4b. What do you understand by Social Accounting Matrix. (6.3 marks)

4c. List four classes of macroeconomic models (4 Marks)

4d. Because of its nature, the CGE analysis performs well when evaluating some research topics. List four (4) of them. (5 Marks).