

MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS ACADEMIC YEAR 2022/2023 FIRST YEAR FIRSTSEMESTER

SCHOOL OF BUSINESS & ECONOMICS DIPLOMA IN BUSINESS MANAGEMENT

COURSE CODE: DBM 03
COURSE TITLE: INTRODUCTION TO
ECONOMICS

DATE: 20/4/2023 TIME: 0830-1030 HRS

INSTRUCTIONS TO CANDIDATES **Answer Question ONE and any other THREE Questions.**

QUESTION ONE

a) Define the following concepts as used in economics:

i. Utility
ii. Scarcity
iii. Unlimited wants
iv. Rational self-interest
(2 Marks)
(1 Mark)
(2 Marks)

b) Distinguish between microeconomics and macroeconomics giving relevant examples. (4 marks

c) Explain the sources of monopoly power (5 Marks)

d) Discuss five functions of taxation (10 Marks)

QUESTION TWO

- a) Explain five characteristics of an oligopoly market structure (10 Marks)
- b) Define what factors of production and explain the four factors of production (5 Marks)

QUESTION THREE

- a) Explain five challenges encountered by economic planners when estimating the national income in developing countries (10 Marks)
- b) Define what principles of taxation are and briefly explain the principles of taxation according to Adam Smith (5 Marks)

QUESTION FOUR

a) Define what fiscal policy is and explain the objectives of the fiscal policy.

(10 Marks)

b) With the aid of a diagram, explain the production possibility frontier.

(5Marks)

QUESTION FIVE

The table below therefore shows individual total utility at the corresponding quantities consumed. The price of the tea is 5 shillings, calculate the, marginal utility and consumer surplus.(15marks).

| Quantities of tea consumed | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|----------------------------|----|----|----|----|----|----|----|
| Total utility | 30 | 50 | 65 | 75 | 83 | 89 | 93 |