



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF SPATIAL PLANNING
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SPATIAL
PLANNING AND DESIGN
SEMESTER 2022/2023 ACADEMIC YEAR

CENTRE: MAIN CAMPUS

COURSE CODE: PPB1404

COURSE TITLE: REGIONAL DEVELOPMENT PLANNING

EXAM VENUE:

STREAM: SPATIAL PLANNING

DATE:

EXAM SESSION:

TIME: 2 HOURS

Instructions:

- 1. Answer question 1 (compulsory) and ANY other 2 questions.**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

1. Explain the following concepts in Regional Development Planning.

- a) The concept of a region limited by purpose (10 marks)
- b) Characteristics of a Planning Region (10 marks)
- c) Objectives of Regional Planning (10 marks)

2. (a). Discuss the theoretical explanations for balanced growth in Regional Development Planning (10 marks)

(b). Using examples from Yala Sub-County, explain what a regional planning unit is. (10 marks)

3 (a) A team of planners have been given an assignment to delineate the aerial extent of their County Spatial Plan, explain methods they will use in regional delimitation. (10 marks)

(b) Discuss the importance of the following in Integrated Regional Development Planning

- i. Scientific Information (5 marks)
- ii. Constituent Network (5 marks)

4. Distinguish the difference between the following types of Regions

- a) Nodal Region (5 marks)
- b) Homogenous Region (5 marks)
- c) Functional Regional (5 marks)
- d) Backward Regions (5 marks)

5. Discuss the following two views that give theoretical explanations on balanced Regional Development

- a) Perroux view (10 marks)
- b) Myrdal view (10 marks)