



**NAMIBIA UNIVERSITY
OF SCIENCE AND TECHNOLOGY**

FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT

DEPARTMENT OF ARCHITECTURE, PLANNING & CONSTRUCTION

QUALIFICATION : BACHELOR OF REGIONAL AND RURAL DEVELOPMENT BACHELOR OF LAND ADMINISTRATION	
QUALIFICATION CODE: 07BRAR 07BLAM	NQF LEVEL: 6
COURSE CODE: LUP610S	COURSE NAME: LAND USE PLANNING 2
DATE: JUNE 2023	PAPER: THEORY
DURATION: 3 HOURS	MARKS: 100

FIRST OPPORTUNITY EXAMINATION QUESTION PAPER	
EXAMINER(S)	Mr. Cyrlus Tjipetekera
MODERATOR:	Ms. Nadine Korrubel

INSTRUCTIONS	
1. Answer ALL the questions.	
2. Read all the questions carefully before answering.	
3. Number the answers clearly.	

THIS QUESTION PAPER CONSISTS OF 3 PAGES (Including this front page)

Question 1

Provide a detailed definition/description of the following:

- (a) Land Use Planning (2)
- (b) Participatory Land Use Planning (2)
- (c) Delegation (2)
- (d) Bottom- up approach (2)
- (e) Devolution (2)

[10]

Question 2

The Southern District in Botswana prepared its District Integrated Land Use Plans with focus on addressing certain challenges that were imminent in one of the districts.

- a) Discuss this plan in detail focusing on the background or history of the Southern District Integrated Land Use Plan in terms of preparation. (10)
- b) Describe five (5) challenges that required the implementation of the said plan. (5)
- c) Top-down approach is predominantly found in developing countries, and it is based on a more centralised decision-making process at national government level. Discuss the salient points of the top-down approach as indicated in the course material. (8)

[23]

Question 3

- (a) Motivate why does planning activities at local level need to be within the frame of superior directives? (4)
- (b) Differentiate between the four classifications of plans. (8)
- (c) Decision-making is an essential component of physical planning and it's a continuous cyclic process with several stages.
 - (i) In sequence, name the stages of decision making in physical planning (6)
 - (ii) Describe in detail each stage you have mentioned in question 3 (c) (i). (6)

[24]

Question 4

- a) Strategic planning is distinguished from traditional planning approaches in that it provides for a well-conceived systematic approach for managing of limited resources. Outline seven (7) most important questions that one should ask as part of the strategic planning process? (7)
- b) The Ministry of Agriculture, Water and Land Reform has developed a new approach for the formulation of Integrated Regional Land Use Plan (IRLUP) in Namibia, which focuses on four main aspects. Can you describe in detail these four main aspects that should be addressed as part of the IRLUP formulation process? (8)

[15]

Question 5

In Tanzania Land use conflicts are caused by various issues within a specific area, using the example of Pawaga area. Answer the following questions (a) and (b) below:

(a) Name four causes of land conflict between farmers and pastoralists. (4)

(b) Describe the causes of land conflicts identified in 5 (a). (4)

[8]

Question 6

A set of systematic technical procedures needed to evaluate the resources and guide the choice of those options which are sustainable, and which satisfy the objectives of land users are known as the **Planning Method model**.

Answer the following questions (a and b) below.

a) Name all the stages that are part of the **Planning method model**. (10)

b) Briefly discuss the stages that were mentioned above in question (Q6) (a). (10)

[20]

TOTAL [100]**THE END**