



**NAMIBIA UNIVERSITY**  
OF SCIENCE AND TECHNOLOGY

**FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT**

**DEPARTMENT OF ARCHITECTURE, PLANNING AND CONSTRUCTION**

<b>QUALIFICATION: BACHELOR OF REGIONAL AND RURAL DEVELOPMENT</b>	
<b>QUALIFICATION CODE: 07BRAR</b>	<b>LEVEL: 7</b>
<b>COURSE CODE: ASP720S</b>	<b>COURSE NAME: APPLIED SPATIAL PLANNING</b>
<b>DATE: JULY 2025</b>	<b>PAPER: THEORY</b>
<b>DURATION: 3 HOURS</b>	<b>MARKS: 100</b>

<b>SECOND OPPORTUNITY / SUPPLEMENTARY EXAMINATION QUESTION PAPER</b>	
<b>EXAMINER(S)</b>	Dr Laudika J Kandjinga
<b>MODERATOR</b>	Ms Rosena Mubiana

<b>INSTRUCTIONS</b>
<ol style="list-style-type: none"><li>1. Read the entire question paper before answering the questions.</li><li>2. Read each question carefully and address all parts of the questions.</li><li>3. Answer <b>ALL</b> the questions.</li><li>4. Answers may be written in any order but must be legibly numbered.</li><li>5. Please write clearly and legibly.</li><li>6. Ensure your Student Number is on the EXAMINATION BOOK(s).</li></ol>

**Permissible Items:** Pencil, eraser, and ruler

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

**QUESTION 1**

- (a) In your opinion, briefly discuss why there is a need for spatial planning in Namibia. (5)
- (b) Identify and discuss a particular spatial planning activity/ project, including its objectives. In your discussion, explain how it can solve a particular problem. (5)
- (c) With the help of ONE self-explanatory diagram, illustrate the following spatial concepts in the context of rural areas. (6 marks for a diagram & 2 marks each for an explanation). (10)
- Nodes and service centres
  - Corridors and activity spines/routes
- (d) Synthesising and Shaping Spatial Argument involves several questions. Outline eight questions to be answered (considered) when shaping the spatial argument. (8)

**[28]**

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**QUESTION 2**

The Stepmore Settlement Case Study from South Africa, which was discussed in class, offers a clear understanding of the challenges facing remote areas.

- (a) Outline four appropriate strategies to solve Stepmore Settlement issues. (8)
- (b) One of the Stepmore Intervention Logics was establishing a Trade Centre in the settlement. Briefly discuss how establishing the trade centre would be a focal point for development and create opportunities for local and surrounding rural households. (7)

**[15]**

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**QUESTION 3**

- (a) Briefly motivate the rationale for involving communities in regional planning and development. (7)
- (b) During community engagement, it is essential to be guided by guiding principles. Briefly describe these principles. (5)
- (c) What are possible factors affecting coordination in planning development? (5)
- (d) Rural and urban areas are interdependent and interlinked. Discuss this statement and provide clear examples. (6)
- (e) Briefly explain with specific examples why the National Rural Development Policy was introduced, including its main objectives. (5)

- (f) Briefly explain the *results* of the key challenges in rural development as explained in the National Rural Development Policy (NRDP). (10)
- (g) Regional and Constituency offices are constrained by several factors when coordinating line ministries to reflect local priorities for Rural Development. Discuss these factors in detail. (8)

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**QUESTION 4**

- (a) Describe the importance of a regional profile in regional and rural development. (5)
- (b) What are the advantages of the regional development profile? (6)

[11]

**TOTAL MARKS: 100**

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**THE END!**