



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS 2017/2018
ACADEMIC YEAR
SECOND YEAR SECOND SEMESTER**

**SCHOOL OF TOURISM AND NATURAL RESOURCE
MANAGEMENT**

BACHELOR OF ENVIRONMENTAL MANAGEMENT

COURSE CODE: URP 2201

COURSE TITLE: URBAN PLANNING I

DATE: APRIL 2018

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions in section A and any other three in section B

This paper consists of 2 printed pages. Please turn over

SECTION A: ANSWER ALL QUESTIONS (25 MARKS)

1. Define the following terms -:
 - a) Urbanization **(1 mark)**
 - b) Suburbanization **(1 mark)**
 - c) Change in land use **(1 mark)**
 - d) Rural-urban interface **(1 mark)**
 - e) Built environment **(1mark)**
2. Examine the main drivers of suburbanization in Kenya. **(5marks)**
3. Explain the advantages and disadvantages of mixed development. **(5marks)**
4. Outline the importance of open spaces in urban planning. **(5marks)**
5. Explain the main challenges in urban planning. **(5marks)**
6. Examine the process of preparing part development plan. **(5marks)**

SECTION B: ANSWER ANY THREE QUESTIONS (45MARKS)

7. Examine the process of preparing Part Development Plan (PDP). **(15 marks)**
8. Examine the advantages and disadvantages of compact towns. **(15marks)**
9. Urban planning is both a technical and a political process. Discuss. **(15marks)**
10. Explain ways and means of achieving sustainable development in urban planning. **(15 marks)**

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MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS 2017/2018

ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER

**SCHOOL OF TOURISM AND NATURAL RESOURCE
MANAGEMENT**

BACHELOR OF ENVIRONMENTAL MANAGEMENT

COURSE CODE: URP 1201

COURSE TITLE: PLANNING TECHNIQUES

DATE: APRIL 2018

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions in section A and any other three in section B

This paper consists of 2 printed pages. Please turn over

SECTION A: ANSWER ALL QUESTIONS (25 MARKS)

1. Define the following terms
 - a) Plan formulation (1 mark)
 - b) Alternative plans (1mark)
 - c) Evaluation of plan (1mark)
 - d) Social survey (1mark)
 - e) Urban zoning (1mark)
2. State the main methods of data collection for preparation of plans . (5marks)
3. Explain the importance of planning. (5marks)
4. Examine the main objectives of a preliminary survey. (5marks)
5. Outline the demographic characteristics that are of importance to a physical planner. (5marks)

SECTION B: ANSWER ANY THREE QUESTIONS (45MARKS)

6. Explain the objectives of town planning. (15 marks)
7. Examine the six step planning process. (15marks)
8. Examine the main topics covered in civic survey in and around a town. (15marks)
9. Explain the different types of plans. (15marks)

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