



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF SPATIAL PLANNING
UNIVERSITY EXAMINATION FOR THE DEGREE OF MASTER OF ARTS PROJECT
PLANNING AND MANAGEMENT
SEMESTER 2019/2020 ACADEMIC YEAR**

NAMBALE /MAIN CAMPUS

COURSE CODE: APP 803

COURSE TITLE: PLANNING THEORY

EXAM VENUE:

STREAM: PROJECT PLANNING

DATE:24/4/19

EXAM SESSION:2.00 – 5.00PM

TIME: 3 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.**

- Q 1 (a) Discuss your understanding of planning (4 marks)
- b) Discuss the various purposes that planning serves in society. (8 marks)
- c) With illustrations, discuss Ebenezer Howard's concept of the Garden City (10 marks)
- d) Explain the neighborhood concept in urban planning (8 marks)
- Q2. a) Use illustrations to discuss Alfred Weber's model of Industrial Location (10 marks)
- b) Discuss the types of spatial diffusion (10 marks)
- Q3. i) Explain the meaning of advocacy planning. (10 marks)
- ii) Discuss the steps involved in preparing a spatial plan. (8 marks)
- Q4. Discuss the following theories
- a) Modernization theory. (10 marks)
- b) Basic needs (10 marks)
- Q5. The Central Place Theory is one of the theories explaining the emergence of towns. Discuss its origin, development, assumptions and relevance towards urban planning. (20 marks)