

**W1-2-60-1-6**

## JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

**UNIVERSITY EXAMINATIONS 2018/2019**

**YEAR 4 SEMESTER 1 SPECIAL/SUPPLEMENTARY EXAMINATIONS FOR THE DEGREE OF BACHELOR OF ARCHITECTURAL TECHNOLOGY**

**ABA 2402: URBAN STUDIES**

**DATE: JUNE 2019 TIME: 2 HOURS**

INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS

QUESTION ONE

1. Urban renewal/urban upgrading are methods used to improve destroyed, decaying or impoverished areas. What role can the following elements play in implementation of successful urban renewal/upgrading projects?
2. Building Typology
3. Street Patterns
4. Citizen engagements (15 marks)
5. Streets are important urban spaces that have multiple spatial, social and economic functions. Explain how streets and sidewalks can play a role in enhancing urban safety.

(5 marks)

1. Discuss how the ideas of urban thinkers Patrick Gedes and Lewis Mumford could influence the successful development of cities. (10 marks)

QUESTION TWO

Discuss Hanssman’s Achievement while re-planning Paris. (20 marks)

QUESTION THREE

Explain the several forces that would be behind the development of a town that you are very familiar with. (20 marks)

QUESTION FOUR

1. Discuss ideas that guided Ebenezer Howard while planning the Garden city. (15 marks)

b) Explain two reasons that prompted Ebenezer Howard to embark on planning the garden city. (5 marks)