

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

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

# **UNIVERSITY EXAMINATIONS 2017/2018**

EXAMINATION FOR THE DEGREE OF BACHELOR OF ARCHITECTURE

**ABA 2507: ARCHITECTURAL PRACTICE AND MANAGEMENT**

**DATE: AUGUST 2018 TIME: 2 HOURS**

**INSTRUCTIONS:**

**ANSWER QUESTION ONE [30 MARKS] AND ANY OTHER TWO QUESTIONS [20 MARKS EACH].**

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**QUESTION ONE [30 MARKS]**

1. (i) Discuss the role of the client in any given project [7 marks]
2. List and briefly describe the various types of clients. [8 marks]
3. Professionalism has to do with the integrity and competence of an architect. According to CAP 525 laws of Kenya, discuss various actions that constitute ‘unprofessional conduct ; [10 marks]
4. Define the following terms:- [10 marks]
5. Design brief
6. Defects liability period
7. Plot ratio
8. Form of tender
9. Site agent

**QUESTION TWO [20 MARKS]**

1. The successful organization of an architects’ office must allow him to give his clients value for money, make a profit and produce well designed and constructed buildings. Compare and contrast two forms of organization an Architect may adopt . [10 marks]
2. List and explain the contents of an appointment letter [8 marks]
3. Why is a letter of appointment important? [2 marks]

**QUESTION THREE [20 MARKS]**

1. Discuss an architects’ obligations to his community [10 marks]
2. In your own words, define code of practice and list reasons why it is important to the architectural practice. [5 marks]
3. What do you understand by the term Intellectual Property Rights.? How can an architect ensure their “Intellectual Property Rights? [5 marks]

**QUESTION FOUR [20 MARKS]**

1. (i) What is your understanding of a maintenance manuals? [2 marks]
2. Who prepares a maintenance manual ? [2 marks]
3. What are the contents of a maintenance manual? [6 marks]
4. What is project evaluation? What is the purpose of project evaluation? List two advantages of project evaluation. [5 marks]
5. A developer has appointed you as a project manager for the development of a mall in the city. What would be your role and responsibilities? [5 marks]

**QUESTION FIVE [20 MARKS]**

1. What are the procedures that an architect should cover to achieve a co-ordinated and satisfactory completion and handover of a conclusion project. [10 marks]
2. Define the following terms: [10 marks]
3. Practical completion
4. Sectional completion
5. Retention money
6. Occupation permit
7. Final account