

KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2019/2020 FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF ARCHITECTURE AND ARCHITECTURAL STUDIES

ARC 205: HISTORY AND THEORY OF ARCHITECTURE III

DATE: Wednesday 11th December 2019 TIME: 11.00a.m -1.00p.m

INSTRUCTIONS

This paper consists of five questions.

Answer Question 1 and any other two questions

QUESTION ONE

- a) List two building materials predominantly used in Egyptian Architecture. [2 marks]
- b) List two characteristics of the Tudor Style Architecture in the medieval era.

[2 marks]

- c) Outline three phases of renaissance architectural style. [3 marks]
- d) List three best-known Rococo painters. [3 marks]
- e) List six materials used in African Vernacular Architecture. [3 marks]
- f) Outline three designations often used by historians in the study of development of renaissance architecture.
 [3 marks]
- g) Outline four characteristics of the traditional Chinese Architecture. [4 marks]
- h) Outline four architectural <u>buildings</u> (developments) predominant in ancient Greek architecture. [4 marks]
- i) List six characteristics of the Roman Architecture. [6 marks]

QUESTION TWO

- a) Illustrate 3 types of domes used in Egyptian Architecture. [6 marks]
- b) Illustrate three orders that Greek Architecture was centered around. [6 marks]
- c) Illustrate the roles of the various elements of an Egyptian Mastaba. [8 marks]

QUESTION THREE

a) Using its various characteristics discuss the Baroque architecture.

[8 marks]

b) Discuss six American Colonial Architectural styles.

[12 mark]

QUESTION FOUR

a) List three prominent architects that influence modernism Architecture. [3 marks]

b) Discussing four ways West African Architectures has influenced architectural today. Base your answer on the characteristics of Western Africa vernacular Architecture.

[8 marks]

c) Discuss the three most well-known styles of the Early Modern period.

[9 marks]

QUESTION FIVE

- a) Describe the Japanese Architecture using five well defined characteristics. [10 marks]
- b) Discuss five characteristics of Post-Modernism Architecture.

[10 marks]