

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
SCHOOL OF ENVIRONMENTAL TECHNOLOGY
DEPARTMENT OF ARCHITECTURE

FIRST SEMESTER EXAMINATIONS 2015/2016 SESSION

COURSE:- History and Theory of Architecture II (ARC 212)
CLASS:- BTech (Arch) 200 Level **LECTURER** S.K.Goshi
INSTRUCTIONS:- Answer three (3) Questions only.
TIME ALLOWED:- 1 Hour 30 Minutes

1. List out four (4) architectural styles that can be found in African traditional architecture. Illustrate each style, mention at least three characteristics of each and give examples of where each style can be found. 20 marks
- 2a. Define Human settlement. List out various types of settlements and briefly describe them. 10 marks
- 2b. Explain three (3) factors that affect human settlements. 6 marks
- 2c. Give at least eight (8) examples of ancient settlements in Africa. 4 marks
3. With the aid of a neat sketch, describe the layout of a typical Hausa compound. 20 Marks
- 4a. Mention at least five (5) building materials employed in Nigerian traditional architecture and give examples of how they are employed. 10 marks
- 4b. The environment in Africa today is a product of the Triple Heritage of..... Complete the statement and explain briefly what it means. 6 marks
- 4c. Discuss briefly the effect that climate has on the architecture of a place. 4 marks.