

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

Second Semester 2018/2019 Session Examinations

Course Code: ARC 222

Course Title: History of Architecture.

Lecturer: ARC. M. U-K YELWA

HOD: DR. P. AYUBA

Instructions: Answer ALL Questions.

Use of neat diagrams will attract better marks

Time allowed 2 (TWO) hours.

1a. What are the 3 classical architectural orders gotten from Greek

5marks

1b. Draw and label each of the columns of the classical orders in (1a) above.

15marks

2a. What are Ziggurats, how did they evolve and in which era or Kingdom were they found ?

5 marks.

2b) With the aid of a diagram, draw the plan and elevation of any one of the famous Ziggurats.

15marks.

3a). Architectural construction as it is known today, takes its origins of technique from 3 basic construction methods from the great civilizations of the past. What are these construction methods, and what civilizations perfected them in their famous buildings?

5 marks

3b). Draw a brief sketch of the 3 construction techniques.

15 marks

ALL THE BEST.