

FEDERAL UNIVERSITY OF TECHNOLOGY

SCHOOL OF ENVIRONMENTAL TECHNOLOGY

ARCHITECTURE DEPARTMENT

2014/2015 RAIN SEMESTER EXAMINATIONS

COURSE TITLE: RURAL DEVELOPMENT AND PLANNING

COURSE CODE: ARCH. 504.

TIME ALLOWED: 2 HOURS

Mark:- 70%

Instruction: Answer Questions 1,2,4, and one other question.

- 1(a) Differentiate between the living environment of Rural and Urban areas.
 - (b) It is said that the Rural Communities lack basic amenities and infrastructure list them.
 - (c) What measures or strategies would you suggest for state governments of Nigeria to reduce the high rate of Rural–Urban migration.
2. Finch and Threwartha noted three types of Rural Settlements
- (a) Name the three types of rural settlements.
 - (b) What are the problems associated with each of the three types of settlements
3. (a) What is the "Strategic thinking" of Federal Ministry of Agriculture and Rural Development towards the development of Rural communities in Nigeria.
- (b) What are the efforts made by the Ministry towards the development of Rural communities in the country.
4. (a) In designing new houses in the Rural communities what are the measures you would take to keep up with the Architectural/landscape characteristics of the neighbourhood.
5. (a) What do you understand by the term "Conceptual Development Plan" as it relates to design of housing settlements in Rural Areas.
- (b) make a sketch of a typical Housing layout for a community in a rural area with public spaces and road networks. Annotate your sketch.