

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
DEPARTMENT OF INDUSTRIAL AND TECHNOLOGY EDUCATION
SECOND SEMESTER EXAMINATION 2019/2020 ACADEMIC SESSION

COURSE TITLE: FORESTRY
COURSE CODE: ITE 502
TIME: 2 HOURS
INSTRUCTION: ANSWER ANY FOUR QUESTIONS

Q1.a. Briefly explain what you understand by "Forestry"

- b. Briefly discuss the importance of afforestation and reforestation in forestry management
- c. State any three (3) aims of forestry in Nigeria

Q2.a. Distinguish between "forest" and "forestry".

- b. Briefly explain the importance of forest to human survival
- c. Differentiate between Afforestation and Reforestation

Q3.a. Identify four (4) reasons that necessitate preservation of forest in Nigeria economy

- b. Explain briefly but clearly, wood processes from seedling to products

Q4.a. Briefly outline why wild fire is regarded as forest enemy

- b. What are the precautions necessary for controlling forest fires?

Q5. Discuss briefly but clearly each of the following forestry management

- i. Forest protection
- ii. Natural regeneration
- iii. Silviculture
- iv. Afforestation
- v. Reforestation