



**FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA  
SCHOOL OF NATURAL AND APPLIED SCIENCES  
DEPARTMENT OF MICROBIOLOGY**

**FIRST SEMESTER EXAMINATION 2013/2014 SESSION**

**COURSE CODE: MCB517 (2 UNITS)  
COURSE TITLE: ENTREPRENEURSHIP  
CLASS: 500 LEVEL  
TIME ALLOWED: 1hr. 30Mins**

**INSTRUCTION:** Answer **any three** questions.

- 1a. List four major groups of microorganisms that can be used to effective microbial slurry for industrial processes.
- 1b. Discuss the role of effective microorganisms in environmental protection and agriculture.
  
- 2a. Why would you advise the Federal Government of Nigeria (FGN) to establish a microbial culture collection centre in the country?
- 2b. Discuss the future prospect of entrepreneurial microbiology in Nigeria.
  
3. Discuss the importance of medical microbiology laboratory in healthcare delivery.
  
4. What are the prospects and challenges you will face as an entrepreneur in medical microbiology?