

**Federal University of Technology Minna**  
**Department of Industrial and Technology Education**  
**2012/2013 Session**  
**Second Semester**

Course Code: **ITE 523**

Course Title: **Emerging Problems in Industrial and Technology Education**

Credit Unit: 2

Examiner: Dr. Bashir Bukar

- Q1. Discuss the contributions of the following to the development of Technical and Vocational Education in Nigeria.
- (a) Missionaries
  - (b) Culture
  - (c) Slaves trade
  - (d) Apprenticeship
  - (e) Trade
- Q2(a) What do you understand by the terms Merger and Demerger of Technical and Vocational Education?
- (b) Discuss five reasons for Merger or Demerger of Technical and Vocational Education in Nigeria.
- Q3(a) Describe the terms funding and financing of TVE.
- (b) State five funding needs of TVE in Nigeria
  - (c) List five strategies for improving the funding of TVE in Nigeria.
- Q4(a) Define the term Training facility in Technical and Vocational Education.
- (b) Describe the status of training facility in TVE institutions in Nigeria.
  - (c) Suggest five strategies for the effective management of training facilities in TVE institutions.
- Q5(a) Why is Students Industrial Work Experience necessary in TVE?
- (b) Describe five major challenges of SIWES in Nigeria.
  - (c) For each challenge identified under (6b) proffer a solution.
- Q6(a) Discuss two major challenges of each of the following:
- (i) TVE curriculum in Nigeria
  - (ii) Evaluation in TVE
  - (iii) Research and Development in TVE.
- (b) Give suggestions on how the challenges may be addressed squarely.