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.