

BOWEN UNIVERSITY, IWO (OF THE NIGERIAN BAPTIST CONVENTION) COLLEGE OF MANAGEMENT AND SOCIAL SCIENCES (COMSS) SOCIOLOGY PROGRAMME B.Sc. SOCIOLOGY DEGREE 2022/2023 SECOND SEMESTER EXAMINATION

COURSE CODE: SOC 226 COURSE TITLE: SOCIOLOGY OF KNOWLEDGE, SCIENCE AND TECHNOLOGY COURSE UNIT: 2HRS, 30 MINUTES TIME: 2 HOURS, 30 MINUTES INSTRUCTIONS: ATTEMPT QUESTION 1 AND ANY OTHER 2 QUESTIONS

1a. Information technology (IT) is the recent revolution in communication system in the world
that has successfully turned the world to a global village. Expatiate.(10marks)

b. Analyze what you considered as the role of science and technology in our contemporary society. (10marks)

c. As a university student, explain how Internet services could enhance your learning (10marks)

2a. Enumerate Nigerian National Development Plan for Science, Technology and Society with their respective dates. (8marks)

b. The benefits of science and technology in solving practical problems have become so necessary that have made science, technology and society an interrelated discipline. Discuss.

(12marks).

3a. Elucidate how science and technology knowledge could be misused. (10marks)
b. What are the opportunities that Nigeria as a nation would derive from biotechnology? (10marks)

4a. Discuss the socio-economic implications of poor health care system in a nation. (10marks)
b. Describe various ways by which the knowledge of HIVAIDS can be disseminated to all nooks and crannies of the nation. (10marks)

5a. Draw up a guideline on strategies that Nigerians can use to cope with technological problems arising from underdevelopment. (10marks)

b. Suggest how you as an individual can cope with the fast technological changes taking place around you. (10marks)