

## NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY JANUARY/FEBRUARY 2013 EXAMINATION

**COURSE CODE: DAM 382** 

**COURSE TITLE:** INFORMATION SYSTEM MANAGEMENT

**CREDIT UNIT: 3 CREDIT UNITS** 

TIME: 3 HOURS

INSTRUCTION: ANSWER ANY FOUR QUESTIONS IN ALL

1.

- a. Using a table, list 5 differences between procedure-based and knowledge-based activities (10 marks).
- b. List any 4 goals for thriving in the new work environment (7.5 marks).

2.

- a. With the aid of a diagram, explain the components of a simple model of technology use. (3 marks)
- b. List the 4 principal elements of an improved model of technology use. (4 marks)

3.

- a. List 3 characteristics of a successful project. (9.5marks)
- b. List 4 deliverables of the project planning phase of project management. (8 marks)

4.

- a. Discuss briefly the term data warehouse. (7.5 marks)
- b. Discuss briefly the driving force behind data warehousing (10 marks)

5.

- a. List and explain briefly, the 5 pillars of security as identified by RSA. (10 marks)
- b. In one sentence each, list and explain the 3 ways VPNs can be used according to Price Waterhouse Coopers (7.5 marks).

6.

- a. With the aid of a diagram, identify and briefly outline the 4 functions of an IS organization as described by George Cox. (11.5 marks)
- b. List any 3 approaches used by hackers to carry out information security exploits. (6 marks)

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