

TECHNICAL UNIVERSITY OF MOMBASA
FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF
SCIENCE IN COMMUNITY HEALTH
BSCH 14J/YEAR4/ SEMESTER1
BDS 4430: PROJECT MANAGEMENT
SEMESTER EXAMINATION
SERIES: APRIL/MAY 2016
TIME: 2 HOURS

Instructions to Candidates

This paper consists of FIVE questions

Answer question ONE (COMPULSORY) and any other TWO questions.

This paper consists of two printed pages.

QUESTION 1 (COMPULSORY)

- a) Distinguish between the following terms as used in project management
 - I) project and a program (4mks)
 - II) Monitoring and Evaluation (4mks)
- b) Identify two tasks involved in a project implementation plan (2 marks)
- c) Explain briefly the Three project parameters (3mks)
- d) State two sections of costing in a project budget (2 marks)
- e) Distinguish between projects output and projects outcomes (4 marks)
- f) List any Four tools that are used when planning for risk management strategies (4mks)

- g) Outline FIVE features of a project (5mks)
- h) Describe a Gantt chart as used in project management (2mks).

QUESTION 2

As a project manager for an organization on Kwale, you are to implement a malaria project for under five in the county.

- I. Briefly develop a problem tree for the project. (10 mks)
- II. Describe FIVE skills you would need to effectively manage the projects (5mks)
- III. State five costs that could be incurred by the project (5mks).

QUESTION 3

- a) Discuss the different leadership styles that could be used in health project management. (10mks)
- b) Explain the steps that teams go through before becoming an effective project team (10mks)

QUESTION 4

Using a diagram, explain in details the different steps in project life cycle (20mks)

QUESTION 5

- a) Describe the steps in development of a logical framework analysis (LfA) (10mks)
- b) Briefly discuss the contents of a proposal as used in health projects (10mks)