



KIBABII UNIVERSITY

**UNIVERSITY EXAMINATION
ACADEMIC YEAR 2021/2022**

FIRST YEAR FIRST SEMESTER MAIN EXAMINATION

**MASTER OF EDUCATION IN EDUCATIONAL PLANNING AND
MANAGEMENT/POLICY STUDIES**

**COURSE CODE: EPM 815 COURSE TITLE: PROJECT PLANNING AND
MANAGEMENT**

DATE: 3/2/2022

TIME 9.00AM-12.00NOON

DURATION: 3HOURS

INSTRUCTIONS TO CANDIDATES

Answer Question One (compulsory) and Any other TWO (2) Questions

1. a) Define a project and discuss any four of its major characteristics (6marks)
- b) Outline any five roles and responsibilities of a project manager? (5marks)
- c) Describe the circumstances under which a project can be terminated. (5marks)
- d) List and explain four key skills that a project manager should have (4marks)
- e) Describe the process of developing a Work Break Down Structure (10marks)

2. a) Project life cycle is the sequential phases through which projects undergo. Describe the phases of a project life cycle (10marks)
- b) On any project, you will have a number of constraints that will be competing for your attention. Explain. (5marks)

3. a) Project financiers are concerned with minimizing the dangers of any events which could have a negative impact on the financial performance of the projects. Describe any four strategies of minimizing the risks in a project

(8marks)

b) Highlight seven components of project planning

(7marks)

4. a) Define the term scope planning as used in project planning and management (2marks)
- b) Gantt chart are useful in preparing project schedules. Evaluate the applications of Gantt charts and their limitations in project management (8marks)
- c) Describe five tools and techniques that can be used to estimate activity resources in project planning (5marks)

KIBU observes ZERO tolerance to examination cheating

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