

AMREF INTERNATIONAL TRAINING CENTER

Qualification Code : 041306T4PMN

Qualification : Project Management Level 6

Unit Code : BUS/OS/PM/CR/11/6/A

Unit of Competency : Manage Project Scope

WRITTEN ASSESSMENT

TIME 3 HOURS

INSTRUCTIONS TO CANDIDATE

- 1. You have THREE hours to answer all the questions.
- 2. Marks for each question are indicated in the brackets.
- 3. The paper consists of TWO sections: A and B.
- 4. Do not write on the question paper.
- 5. A separate answer booklet will be provided.

This paper consists of three (3) printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated.

SECTION: A (40 MARKS)

Answer all questions in this section

- 1. Define the following terms: (4 marks)
 - a) Project goals
 - b) Project objective
 - c) Project deliverables
 - d) Project Scope
- 2. Every project has its own unique characteristics, outline **five** characteristics of a project that you know. (5 marks)
- 3. Project parameters help the project manager in the implementation of the project. Highlight the **three** project parameters that you know. (3 marks)
- 4. A project chatter is a document that indicates or recognizes the existence of a project.List five components of this important project document. (5 marks)
- 5. A student in X national polytechnic is writing a project proposal for his exams. State **five** benefits of a project proposal. (5 marks)
- 6. As a project development manager, enumerate **four** elements of a project description that would help you win management support for the project. (4 marks)
- 7. Project validation is an important aspect in project development. List **four** items contained in a project validation checklist. (4 marks)
- 8. Outline three differences between a project and a program. (3 marks)
- 9. A well-validated project scope typically includes several key components to ensure the project's success, state **four** components of a validated project scope. (4 marks)
- 10. Project scope creed is a term used to refer to how a project's scope increases over the projects life cycle. State **three** disadvantages of scope creed. (3 marks)

SECTION B: (60 MARKS)

Answer question 11 and any other TWO questions in this section. Each question is 20 marks

- 11. You are the project manager for a construction project to build a new office block. The project has a complex set of tasks and activities that need to be structured for effective management.
 - a) Discuss **four** levels on how you would create a Work Breakdown Structure (WBS) for this project? (8 marks)
 - b) Describe **six** components you would include in your WBS. (12 marks)
- 12. Identifying and complying with legal requirements is crucial for the successful execution of all project's scope, as non-compliance can lead to legal issues, delays, added costs and distortion of project matrix.
 - a) Discuss five ways in which legal requirements are identified based on the project's nature.
 (12 marks)
 - b) Explain **two** types of traceability matrix used in projects management. (4 marks)
 - c) Describe **two** processes of object scope management. (4 marks)
- 13. During project's inception, several ideas come up. These ideas inform project developer on the extent to which the project scope will be established.
 - a) Discuss **five** ways by which project ideas can be born. (10 marks)
 - b) Explain **five** benefits of project Scope Management. (10 marks)
- 14. You are the project manager for a construction project to build a new office block. The project has a complex set of tasks and activities that need to be structured for effective management.
 - a) Describe four steps on how you would create a Work Breakdown Structure (WBS) for this project.
 (8 marks)
 - b) Discuss **six** components you would include in your WBS. (12 marks)

