



(University of Choice)
MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY
(MMUST)
(MAIN CAMPUS)

UNIVERSITY EXAMINATIONS
2022/2023 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER EXAMINATIONS

FOR THE DEGREE OF MASTER OF PUBLIC HEALTH

COURSE CODE: PHC 820

COURSE TITLE: PROJECT PLANNING AND MANAGEMENT

DATE: 25TH APRIL 2023

TIME: 8.00AM- 11.00AM

General Instructions

- 1) Write your University Registration Number on every booklet that you use.
- 2) Do not write your name on any papers you use.
- 3) Answer all questions.
- 4) Each question contains a total of 20 marks.
- 5) The time allowed for this Paper is **Three (3)** hours.

Q1. You are the manager of a project that is designed to improve water and sanitation in a sub-county.

- a) State one interactive, one push and one pull method of communication that you would use (5 marks).
- b) Briefly describe situations where it would be most appropriate to use each of these methods (5 Marks)
- c) Describe Five pillars of running and effective meeting (10 marks)

Q2. a) Using a Gantt chart show how you could plan for a wedding project through a cascade of activities from beginning to the end of that function (10 marks)

b). How would you ensure that each activity is carried out in a timely manner and that there are no clashes or delays in the event (10 Marks).

Q3. a) Name and describe four main building blocks of financial management in a project (5 Marks)

b) A project you participated in has come to an end and you are tasked to help the project manager to close out the project. Describe the actions necessary and the relevant documentation for project closure (10 Marks).

c) Giving examples describe Fourways by which you can manage a risk in project (5 marks)

Q4a). List and describe Four core values of stakeholder participation in a project (5 Marks).

b) Outline the various methods project monitoring processes (5 Marks).

c) Describe 3 ways by which projects differ from programs (10 Marks)

Q5.a)Using an imaginary health promotion project lasting for five years (10 marks).

b). Describe in detail how you would implement such a project by delineating all project life cycles (10 Marks).