TECHNICAL UNIVERSITY OF MOMBASA SCHOOL OF BUSINESS DEPARTMENT OF ACCOUNTING \& FINANCE UNIVERSITY EXAMINATION FOR BACHELOR OF COMMERCE
(YEAR 3 SEMESTER 1)

## BFI 4303: FINANCIAL MANAGEMENT IN PUBLIC SECTOR

## INSTRUCTIONS

You should have the following for this examination
-Answer Booklet
This paper consist of FIVE questions.
Attempt question One (Compulsory) and any other two questions
Maximum marks for each part of a question are shown
This paper consist of two printed pages
Do Not Write on the Question paper

1. a) Explain the main sources of government revenue
[10 Marks]
b) ABC Ltd makes two products each in a different division. Sales and cost for each division is shown below

|  | PRODUCT A | PRODUCT B |
| :--- | :---: | :---: |
| Direct material | 90,000 | 40,000 |
| Direct labour | 20,000 | 14,000 |
| Variable cost - material | 8,000 | 4,000 |
| - Labour | 12,000 | 6,000 |
| Fixed cost - material | 5,000 | 8,000 |
| Labour | 7,000 | 3,000 |
| - Depreciation | $\underline{4,000}$ | $\underline{2,000}$ |
| Total costs | 146,000 | 77,000 |
| Sales | $\underline{220,000}$ | $\underline{130,000}$ |
| Profit | 74,000 | 53,000 |

## Required:

i. Prepare a value added statement
[6 Marks]
ii. Compute profit to value added
[2 Marks]
iii. Compute contribution to value added
[2 Marks]
iv. Explain the importance of investment decisions
[6 Marks]
v. Differentiate between payback period and profitability index
2. a) Discuss the disadvantages of imposed budgets
b) Explain the main responsibilities of local authorities
3. a) Explain the weaknesses of qualitative revenue forecasting methods
b) Describe the benefits of zero-base budgeting
4. a) Briefly explain the functions of central government
b) Explain the objective of developed government
5. a) Describe the problems being faced by County Governments in their service

Delivery to citizens
b) Would you put $£ 90,000$ into a project which pays back nothing in the first year but brings annual net returns of $£ 12,000$ from the end of year 2 until the end of year 6 assuming an interest of $8 \%$
[10 Marks]

