ACF314/IDEAC324 (Part-Time) May 2018

UNIVERSITY OF SWAZILAND

DEPARTMENT OF ACCOUNTING

FACULTY OF COMMERCE - -

MAIN FINAL EXAMINATION PAPER

May 2018

DEGREE / YEAR OF THE STUDY: BACHELOR OF COMMERCEYEARIH (FULL-TIME) &LEVEL FOUR (PART-TIME)

Title of Paper : INTERMEDIATE MANAGEMENT ACCOUNTING

Course Code : ACF314/IDEAC 324 May 2018

Total Marks : 100

Time Allowed : THREE HOURS

Instructions

- (i) There are **FOUR** Questions Answers to All
- (ii) Begin the solutions to each Question on a New page
- (iii) The marks awarded for each question are indicated at the end of the question
- (iv) Show all your workings
- (v) Calculations are to be made to zero decimal places of accuracy, unless otherwise Instructed.

RECOMMENDATION: Reading time should not exceed fifteen minutes

Note: You are reminded that in assessing your work, account will be taken of

accuracy of the language and general quality of expression, together with

layout and presentation of your answer.

THIS PAPER IS NOT TO BE OPENED UNTIL PERMISSION HAS BEEN GRANTED BY THE INVIGILATOR OR SUPERVISOR

SPECIAL REQUIREMENT : CALCULATOR

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QUESTION NO. 01

- i. What is the meaning of Marginal Costing? Explain the advantages of Marginal Costing. (Marks:14)
- ii. Describe the objectives of Cost Volume (Profit Analysis. (Marks:05)
- iii. The following figures of sales and profits for two years are available in respect of concern. (Marks:06)

Year	Sales	Profit	
	\mathbf{E}	E	
2016	200,000	30,000	
2017	240,000	46,000	

You are required to find out. 1. Profit Volume Ratio 2. Fixed Cost 3. Break –Even Sales - Volume 4. Sales required to earn a profit of E50, 000

OUESTION NO. 02

- i. Discuss the main differences between Absorption Costing and Marginal Costing.? (Marks:13)
- ii. The following figures of A Ltd Company and B Ltd Company are given below.

(Marks: 12)

Particulars		A Ltd Company	B. Ltd Company
		15	E
Sales		450,000	450,000
Variable Cost	300,000		337,500
Fixed Cost	75,000		37,500
Total Cost		375,000	375,000
Profit		75,000	75,000

You are required to calculate

- 1. P/ V Ratio 2. Break- Even Sales 3. Margin of Safety. 4 Sales Volume at which each business will earn a profit of E50,000
 - 5 State which company is likely to earn greater profits in conditions of a. Heavy demand for the product b. low demand for the product.

QUESTION NO. 03

i. Describe the essential features of differential costing.	(Marks:10)
ii. Explain the advantages of Budgetary Control.	(Marks:09)

iii .Define the Terms 1. Cash Budget 2. Flexible Budget (Marks:06)

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QUESTION NO. 04

- i. What is Responsibility Accounting? Explain the essential features of Responsibility Accounting. (Marks:12)
- ii. A firm expenses to have £30, 000 in the bank on 1st may 2017 and require you to prepare an estimate of the cash position during the three months May to July 2017. The following information is supplied to you (Marks:13)

Month	Sales	Purchases	Wages	Factory Exp	Office Exp	Selling Exp
	13	E	\mathbf{R}	E	E	Е
March	40,000	24,000	6,000	3,000	4,000	3,000
April	46,000	28,000	6,500	3,500	4,000	3,500
May	50,000	32,000	6,500	4,000	4,000	3,500
June	72,000	36,000	7,000	4,400	4,000	4,000
July	84,000	40,000	7,250	4,250	4,000	4,000

Other information

- 1 25% of the sales are for eash, reaming amount is collected in the month following that of sales.
- 2. Suppliers supply goods at two months credit
- 3. Delay in payment of wages and all other expenses—one month
- 4. Income tax of E10,000 is due to be paid in July and
- 5. Preference share dividend of 10% on E100, 000 to be paid in May.