

## JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF BUSINESS & ECONOMICS

## UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION WITH IT

# 2<sup>ND</sup> YEAR 1<sup>ST</sup> SEMESTER 2016/2017 ACADEMIC YEAR MAIN CAMPUS- RESIT

**COURSE CODE: ABA 210** 

COURSE TITLE: INTERMEDIATE ACCOUNTING II

**EXAM VENUE:** STREAM: (BBA)

DATE:04/05/16 EXAM SESSION: 11.30 – 1.30PM

TIME: 2 HOURS

### **Instructions:**

- 1. Answer Question ONE (COMPULSORY) and ANY other 2 questions
- 2. Candidates are advised not to write on the question paper.
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination

#### **Question One**

Equity theories are fundamental concepts that shape the objectives and nature of operations of a business or an organization.

Discuss the theories in the context of the above statement.

- a. Proprietory theory
- b. Entity theory
- c. Enterprise theory
- d. Fund theory

(30 marks)

#### **Question Two**

Busia Ltd issued 20,000 ordinary shares of shs.5/= nominal value at shs.5.50 per shares payable as follows, on application shs.1.5 allotment shs.2.00, first and final call-including premium shs.2.00 applications were received for 24,000 shares and allotment of 20,000 shares made. Balance of a application money was transferred to allotment account. A shareholder who had paid for 400 shares on allotment was unable to pay first and final call and the shares were forfeited and re-issued at shs.4.50 per share.

#### Required:

Prepare all the ledger accounts for the transactions

(20 marks)

#### **Question Three**

TOM Barasa

Balance sheet

31/12/2015

	2015	
Fixed assets	47,000	30,000
Current Assets	(6000)	(4000)
Stocks	13,000	4,000
Debtors	2,000	1,000
Bank	1,000	11,000

Less creditors	(6,000)	(2,000)
	51,000	40,000
Financed by		
Capital	46,000	40,000
Loan	5,000	-
	51,000	40,000

The business made a profit of shs.6,000. Which is included in the capital. Fixed asset which cost shs.10,000 with book value shs.6,000 had been sold for shs.4,000

- a. Draw a cash flow statement for the business.
- b. What is the role of a cash flow statement to the management of the organization.

(20 marks)

#### **Question Four**

Works Ltd Constructed bridge at contract price of kshs.2,000,000. The contract had 10% retention on payments made on cash certified.

The following balances were in the books as at 31/12/2015 after 6 months of operation

	Sh.
Labourused	400,000
Materials purchased	800,000
Plant at cost	1,200,000
Other overheads	300,000
Work certified	1,700,000
Work in progress	340,000
Materials on site	40,000

The plant was subject to straight line depreciation with no residual value for 3 years

Required as at 31/12/2015

a) Contract account

Balance sheet extract (20 marks)

## **Question Five**

The balance sheet of Omusang Ltd as at 31/12/2015 Kshs.

	2015		2014	
Plant and machinery	400		400	
Depreciation	(160)		(80)	
	240		320	
Current Asset				
Stocks	105		65	
Debtors		50		30
Cash	70		25	
	225		120	
Current liabilities				
Trade creditors		(40)		(30)
Net current assets	185		90	
10% loan stock		(100)		(100)
	325		310	
Finaced by				
Ordinary shares		125		125
Loan stock	100		100	
Reserves	185		170	
Current cost reserve	15		15	
	425		410	

#### Profit & loss Account 31/12/2015

Sales 800

Opening stock 100

Purchases 500

Closing stock (200)

Gross profit 400

Less depreciation 80

Other expenses 305

Net profit 15

Price index plant index

Stock

Jan 2014 100 date of purchase 80

December 2014 105 December 2014 100

Average 2014 110 December 2015 120

December 2015 120 Debtors/ Creditors

Average 2015 130 June 2014 110

June 2015 200

Average 2015 155

### Required

- a) Current cost reserve
- b) Cost of sales adjustment
- c) Depreciation adjustment
- d) Monetary working capital adjustment
- e) Gearing adjustment percentage.

(20 marks)