UGANDA MARTYRS UNIVERSITY NKOZI CAMPUS

FACULTY OF BUSINESS AND MANAGEMENT

DEPARTMENT OF ACCOUNTING AND FINANCE

YEAR II SEMESTER I EXAMINATIONS

2023/2024 COURSE CODE: ACC2104

COURSE NAME: INTERMEDIATE ACCOUNTING I

BAM II, BSC ACC & FIN II

Time allowed: Time allowed: 3 Hours (9:30 am-12.30 pm)

INSTRUCTIONS:

- 1. Time allowed: 3 hours
- 2. The Examination paper consists of six Questions
- 3. Attempt any four questions.
- 4. All questions carry equal marks.
- 5. Your work must be neat and show all relevant workings

Question One

- a) Outline the main Features of Joint Venture and differentiate between Joint Venture and Partnership (10 marks)
- b) Tom and Jerry entered into Joint Venture to sell a consignment of timber sharing profits and losses equally.
 - Tom provides timber from stock at mutually agreed value of Shs. 50,000,000. He
 pays expenses amounting to Shs. 2,500,000. At the close, Tom takes over the
 balance stock in hand which is valued at Shs. 11,000,000.
 - ii. Jerry incurs further expenses on cartage, storage and collieage of Shs. 6,500,000 and receives cash for sales Shs. 30,000,000. He also takes over goods to the value of Shs. 10,000,000 for his own use.

Required:

Pass Journal Entries to record the above transactions and open the necessary ledger accounts in the books of Tom and Jerry. (15 Marks)

Question Two

- a) Outline the main causes of goodwill payment and State the conditions the conditions for valuation of goodwill in Partnership (10 marks).
- b) Green and Red are in partnership and share profit and losses in the ratio 4:5 respectively. On 1st January they admit B as third partner on the following conditions:
 - i. Blue was to bring in 3,000,000 as capital
 - ii. The goodwill of the practice, immediately before Blue's admission would be valued at 3,600,000
 - iii. The profit sharing ratios of Green, Red and Blue would be 4:3:2 respectively

On the 1st January the balance sheet of G and R was as follows:

Assets	Shs 000
Goodwill	-
Sundry Assets	10,000
Cash at Bank	5,000
	15,000
Financed By:	

Capital Accounts:	1,18
Green	6,000
Red	5,000
Creditors	4,000
	15,000

Required:

Draw up the balance sheet as it would look after the goodwill has been opened and it is shown in balance sheet. (15 Marks)

Question Three

- a) Explain the concept and purpose of revaluation of assets in the context of change in partnership (10 Marks)
- b) Smith and David are in partnership and share profit and losses in the ratio 3:2. On 31 December, 2017, the balance sheet of Smith and David was as follows: -

Non-Current Assets	Shs 000	Shs 000
Freehold Property	18,000	
Motor Cars	10,000	
Office Equipment	2,000	30,000
Current Assets		
Stock	5,000	
Debtors	5,000	
Cash at Bank	2,000	12,000
Casii at Baik		42,000
Financed by:		
Capital Accounts		
Smith	20,000	
David	10,000	30,000
Current Liabilities		
Creditors		12,000
Cicultors		42,000

On the 1st January 2018, they admit John as their partner on the following conditions:

- i. John was to bring Shs 10,000,000 as capital
- ii. The profit-sharing rations would be 3:1:1
- iii. It was agreed to revalue certain assets before admitting J as under:

Freehold Property 27,000,000

Motor Car 4,000,000

Office Equipment 2,500,000

Stock 3,750,000

Required:

Show the balance sheet as at 1st January 2018 after the above adjustments (15 Marks)

Question Four

a) Explain the main objectives of preparing departmental accounts (5 marks)

b) From the balance, you are required to prepare a departmental trading and profit and loss account in columnar form for the year ended 31.03.2017 in respect of the business carried on under name of Kansime

Particular Particular	'000'	'000'
Rent and rates		4,200
Delivery expenses		2,400
Commissions		3,840
Insurance		900
Purchases: Department – Dick	52,800	
- Betty	43,600	
- Cathy	34,800	131,200
Discount received		1,968
Salaries and wages	II.	31,500
Advertising		
Sale: Department - Dick	80,000	1,944
-Betty	64,000	
-Cathy	48,000	102.000
Depreciation	40,000	192,000
Opening Stock: Department - Dick	15,600	2,940
- Betty	12,240	
- Cathy	10,120	26.060
Administration	10,120	36,960
General expenses		7,890
Closing stock: Department - Dick	10,400	
-Betty		
-Cathy	6,654	24.000
	<u>7,746</u>	<u>24,800</u>

Additional Information

Except as followed, expenses are to be apportioned equally between departments

- Delivery expenses- proportionate to sales
- ii. Commission 2% of sales
- Salaries and wages and insurance in the rates of $\frac{6}{15}$, $\frac{5}{15}$ and $\frac{4}{15}$ respectively iii.

iv. Discount received 1.5% of purchases

Question Five

Peter and Petra commenced trading in soft furnishings and household furniture on 1st January 2015. At the end of their financial year of trading, the following balances were extracted from the firm's books of account:

As at 31St December 2015

Sales Soft furnishings 50,000 Household furniture 100,000 Capital accounts Peter 20,000 Petra 18,000 Drawings Peter 6,000 Petra 5,000 Purchases Soft furnishings 50,200 Furniture 85,280 Debtors 9,696 Creditors 4,492 Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360 Present a remains and maintenance 360 Percent a remains and maintenance 390 Petra 1,000 Petra			As at 31 December 2013		
Household furniture				Shs 000	
Capital accounts Peter Petra 20,000 Petra Drawings Peter Petra 6,000 Petra Purchases Soft furnishings So,200 Furniture 50,200 Petra Purchases Soft furnishings So,280 Pruniture 9,696 Petra Creditors 4,492 Petra 4,492 Petra Staff salaries Soft furnishings Set Soft furnishings Pruniture 1,620 Petra Motor vehicle expenses 1,930 Petra 700 Petra Rent 2,500 Petra 2,500 Petra Lighting and heating 856 Petra 1,920 Petra Office salaries 1,920 Petra 1,920 Petra Motor vehicles at cost, 1st January 2015 2,400 Petra Balance at bank 18,440 Petra Advertising 2,400 Petra Fire and theft insurance 360 Petra		Sales	Soft furnishings	50,000	
Petra 18,000			Household furniture	100,000	
Drawings Peter Petra 6,000 Petra 5,000 Petra 6,000 Petra		Capital accounts	Peter	20,000	
Petra 5,000 Purchases Soft furnishings 50,200 Furniture 85,280 Debtors 9,696 Creditors 4,492 Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1 st January 2015 2,400 Balance at bank 18,440 Advertising Fire and theft insurance 360			Petra	18,000	
Purchases Soft furnishings 50,200 Furniture 85,280 Debtors 9,696 Creditors 4,492 Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1 st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360		Drawings	Peter	6,000	
Furniture 85,280 Debtors 9,696 Creditors 4,492 Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1st January 2015 2,400 Balance at bank 18,440 Advertising Fire and theft insurance 360			Petra	5,000	
Furniture 85,280		Purchases	Soft furnishings	50,200	
Creditors 4,492 Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360			The state of the s	85,280	
Staff salaries Soft furnishings 1,620 Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1 st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360	Debto	ors		9,696	
Staff salaries Furniture Property taxes (rates) Rent Lighting and heating Office salaries Motor vehicles at cost, 1st January 2015 Balance at bank Advertising Furniture 2,800 1,930 700 2,500 856 1,920 1,920 1,920 18,440 18,440 2,400 Fire and theft insurance	Credit	ors		4,492	
Furniture 2,800 Motor vehicle expenses 1,930 Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360			Soft furnishings	1,620	
Property taxes (rates) Rent 2,500 Lighting and heating Office salaries Motor vehicles at cost, 1 st January 2015 Balance at bank Advertising Fire and theft insurance 700 856 2,500 856 2,400 1,920 1,920 2,400 360				2,800	
Property taxes (rates) 700 Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1 st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360	Moto	r vehicle expenses		1,930	
Rent 2,500 Lighting and heating 856 Office salaries 1,920 Motor vehicles at cost, 1 st January 2015 2,400 Balance at bank 18,440 Advertising 2,400 Fire and theft insurance 360				700	
Office salaries Motor vehicles at cost, 1 st January 2015 Balance at bank Advertising Fire and theft insurance 1,920 2,400 18,440 2,400 360				2,500	
Office salaries Motor vehicles at cost, 1 st January 2015 Balance at bank Advertising Fire and theft insurance 1,920 2,400 18,440 360	Lighti	ng and heating		856	
Balance at bank Advertising Fire and theft insurance 18,440 2,400 360	-		professional and the second	1,920	
Balance at bank Advertising 2,400 Fire and theft insurance 360	Motor vehicles at cost, 1st January 2015		2,400		
Fire and theft insurance 360			18,440		
Fire and theft insurance 360	Adver	tising		1151	
Provents remains and maintenance		500.50.00.00.50.50.50.50.50.50.50.50.50.			
Property repairs and maintenance	Prope	rty repairs and maint	enance	390	

The business premises cover an area of 500 square meters, with the soft furnishings department occupying 200 square meters and the furniture department the remainder. It has been agreed between the partners that property taxes, rent and property repairs and maintenance should be apportioned between the departments in proportion to the floor spaced used. Office salaries, advertising and insurances are considered to vary directly in relation to turnover, while lighting and heating is to be apportioned to soft furnishings and furniture departments in the ratio of 1:3. Motor vehicle expenses are to be allocated to soft furnishings and furniture departments in the ratio of 1:4.

Additional information is available as follows:

(i) Prepayments as at 31st December 2015 are:

Insurance

Shs 120, 000

Rent

Shs 500,000

(ii) Stocks we valued at lower of cost or net realizable values as:

Soft furnishings

Shs12, 600,000

Furniture

shs 15,280,000

(iii) Peter is in charge of soft furnishings department and Petra. in charge of the furniture department. They have agreed to take a 2% commission based on the gross trading profit of their respective departments.

Depreciation is to be provided on the motor vehicle at 25% on cost. Depreciation is apportioned at the ratio 1:3.

(iv) No agreement has been made by the partners as to the division of profits and losses except that relating to the commission.

Required: Prepared

- (a) Accounts in respect of the partnership for the year ending 31st December 2015, which indicate the gross and net profits for each department (15 Marks)
- (b) Balance sheet of the partnership as the above date. (10 Marks)

Question Six

- a) What are the differences between consignment and sale? (10 marks)
- b) X of Kampala consigned 500 cartons of medicine costing Shs.1,500,000 to Y of Lira for sale on consignment basis. X received as an advance 60% of the value of the consignment through cheque Shs.50,000 and balance through acceptance. The acceptance was immediately discounted for 98% of the face value. X incurred the following expenses for forwarding the goods:

Loading expenses

3,500

Freight

1,500

Insurance

1,000

On arrival of the goods Y incurred the following expenses:

Unloading expenses	2,000
Carriage to Lira	1,000
insurance	1,000
Lira Rent	2,500
Advertisement	5,000

Y sold 400 cartons of medicine @ Shs.500 each. He is entitled to get commission @ 10% on the sales. Due to increase in competition in market sell price of the medicine comes down to Shs.375 each carton.

Required:

- i. You are required to find out the value of stock on consignment at the end of accounting period and profit to be transferred to General P/L.
- ii. Show consignee (Y) account in the books of Consignor.
- iii. Show Consignor A/c (X) in the Books of consignee (Y)

THE END