

GENERAL CERTIFICATE OF EDUCATION BOARD
Technical and Vocational Education Examination

OHADA Financial Accounting
5005

JUNE 2023

INTERMEDIATE LEVEL

Specialty Name and Acronym	ACCOUNTING – ACC AND SECRETARIAL ADMINISTRATION AND COMMUNICATION – SAC
Subject Title	OHADA Financial Accounting
Subject Code No.	5005
Paper No.	2

Two Hours Thirty Minutes (2hrs 30mins)

INSTRUCTIONS

This Paper Comprises EIGHT Questions.

Each Question carries 20 marks.

Answer any Five (5) Questions.

NON-PROGRAMMABLE CALCULATORS are allowed

OHADA CHARTS OF ACCOUNT are allowed. Any Chart containing formulae, model entries and explanatory notes will be rejected.

Use ONLY blue or black ink. No answer in pencil will be marked.

All appendices filled or completed should be handed in with your answer booklet.

All necessary calculations must be shown and the related question indicated.

You are reminded of the necessity for good English and orderly presentation in your answers.

Turn Over

00/5005/2

© 2023 GCEB

1. The trial balance of APUHMOH & Co on December 31, 2021 is presented as follows in appendix 1

Required:

- i. Calculate and complete the missing values. (11.5 Marks)
 - ii. Knowing that the Profit of the period is 700,000 CFAF, draw up the closing balance sheet. (8.5 marks)
- (Total = 20 marks)**

2. The following transactions were realised by TITI entity for the first quarter of 2022 financial year:

- 05/01/2022, sales of goods for 1,500,000 CFAF tax exclusive on invoice No R405
- 15/01/2022, Deposit of cash into the bank; 2,000,000 CFAF
- 20/01/2022, Settlement of the sales on 05/01/2022 by cheque,
- 24/01/2022, Purchase of goods for 2,981,250 CFAF tax inclusive and paid 1/3 by cash, the balance on credit on invoice No P207
- 16/01/2022, Acceptance of bill of exchange No. BE1015 from the supplier: 600,000 CFAF, payable after two months.
- 30/02/2022, Receipt of a promissory note No PN206 from a customer worth 750,000 CFAF, payable on the 05/04/2022.
- 04/03/2022, Purchases of computers for 715,500 CFAF tax inclusive. Transport invoiced 50,000 CFAF,
- 15/03/2022, Settlement of loan by bank transfer order; 1,000,000 CFAF,
- 25/03/2022, Settlement of the balance of the transaction on the 24/01/2022 by MTN mobile money.

Required:

Record all the transactions in the classical journal.

(20 marks)

3. You have just been recruited as an account clerk in Active Commerce entity. The entity specialises on the buying and selling of assorted goods. It has its head quarter in KUMBA, PMB 70, Tel: 333 22 25 13, Bank account No. 012, SGBC Kumba. The chief accountant hands you the following files for treatment:

File No. 1: Order No. 006 placed by "Jude" on January 10, 2020 for the following items:

- 50 cartons of Perfume Avon at 17,000 CFAF each,
- 10 cartons of Lander at 15,000 CFAF each,

File No. 2: Invoice No. 002 sent to "Jude" on January 22, 2020 for the items ordered on the following conditions:

- Trade discount 10% and 5%,
- Cash discount 1%,
- VAT 19.25% (round down all decimals)
- Mode of payment: Half by cash voucher No 025 and the rest by bank cheque No. 0047 on January 25, 2020.
- Margin rate on sales 25%

Required:

- i. Establish the invoice No. 002 using appendix 2 (to be handed in with your answer sheet) (11 marks)
 - ii. Record the invoice in the books of Active Commerce Entity" (9 marks)
- (Total = 20 marks)**

4. During the month of August 2021, the movements of the stock of wheat flour in ACHUMBO ENTITY, Dschang was as follows:
- 01/08/21- Stock of 1,000 bags at a total cost of 1,200,000 CFAF
 - 04/08/21- Sold 200 bags
 - 10/08/21- Purchased 600 bags at 1,250 CFAF each
 - 14/08/21- Sold 300 bags
 - 21/08/21- Sold 100 bags
 - 25/08/21- Purchased 150 bags at 1,200 CFAF each
 - 28/08/21- Sold 175 bags
 - 30/08/21- Purchased 245 bags at 1,300 CFAF each
 - 31/08/21- Sold 180 bags

Required:

Complete the stock slip using the weighted average cost method after each entry (Appendix 3) **(20 marks)**

5. AWESON is an enterprise that deals with the sales of goods using commercial containers. In the month of June, 2021, the following movements of containers were presented to you as a student on internship.
- 01/06 Initial stock of 2000 in store and 1500 on consignment
 - 02/06 Returns of 500 containers which were on consignment
 - 03/06 Consignment of 500 containers to Isa
 - 04/06 Purchase of 740 containers
 - 06/06 Consignment of 300 containers to Bassirou
 - 09/06 Isa returned 370 containers and reported that the rest were damaged in his warehouse
 - 15/06 Return by Bassirou, 250 containers
 - 19/06 Consignment to customer Moussa; 600 containers
 - 25/06 Sales of 100 containers
 - 27/06 Gave out 150 containers on loan to Said

Required:

Complete the stock bin card of containers (appendix 4) **(20 marks)**

6. The balance sheet of KEN & Co. Ltd for the year ended December 31, 2020 was as follows:

A/c Codes	Assets	Amounts (000 CFAF)	A/c Codes	Liabilities	Amounts (000 CFAF)
	Fixed Assets			Durable Resources	
221	Buildings	50,000	103	Personal Capital	71,330
244	Equipment	7,880	162	Borrowings	4,400
	Current Assets			Current Liabilities	
31	Stock of goods	4,610	4011	Suppliers	1,130
521	Bank	14,326			
571	Cash	44			
		76,860			76,860

During the month of January 2021, the following transactions were recorded:

- 01/01/2021 Goods costing 1,340,000 CFAF were sold for 1,790,000 CFAF in cash,
- 07/01/2021 Interest on borrowings of 260,000 CFAF was paid by cheque,
- 14/01/2021 Goods taken by owner for private use were 260,000 CFAF,
- 21/01/2021 Cheque totalling 1,130,000 CFAF was sent to a supplier,

Required:

- i. Open "T" accounts and post the transactions in the ledger and bring down the balances, (10 marks)
 ii. Extract a six column trial balance using appendix 5 (to be handed in with the answer sheet). (10 marks)
(Total = 20 marks)

7. HENCAM industrial enterprise manufactures and sells product "P" produced from two raw materials thus: Milet & Honey.
 To produce a unit of "P", we use 3kg of Milet and 1.5 litres of Honey.
 During the month of April, the following information was recorded for the production and sales of 1,250 units of product "P".
 A unit of product is sold at the price of 4,500CFAF.

Stock at start:	Purchases
<ul style="list-style-type: none"> ▪ 1,080kg of Milet at 1,000 CFAF each, ▪ 1,800 litres of Honey at 1,050 CFAF per litre, ▪ Product "P" – None 	<ul style="list-style-type: none"> ▪ 4,220 kg of Milet at 1,250 CFAF each ▪ 3,200 litres of Honey at 1,000 CFAF per litre

Expenses incurred:

- Transport 400,000 CFAF (40% for the purchase of materials shared proportionally to their quantities, 50,000CFAF for production and the rest for distribution)
- Labour for production 350,000 CFAF,
- The depreciation of equipment for production acquired at 6,000,000 CFAF is 20% annually
- Commission paid to sells agents from the 25th to the 31st of March at 20,000 CFAF

Required: Calculate:

- i. The purchase cost of materials using appendix 6 (to be handed in with the answer sheet) (3 marks)
 ii. The Weighted Average Cost after each entry of materials in appendix 6. (5.5 marks)
 iii. The production cost of product "P" produced in appendix 6. (5.5 marks)
 iv. The total cost price and the unit cost price of product "P" sold in appendix 6. (2.5 marks)
 v. Determine the result on product "P" sold. (3.5 marks)
(Total = 20 marks)
8. ATEH is an assistant manager of CEM Entity in Douala. His basic salary is 520,000 CFAF. During the month of May, he actually put in the following hours:

Weeks	Week 1	Week 2	Week 3	Week 4
hours	52	41	61	60 hours with 5 hours on Sunday and 6 hours at night from 10 pm

She is entitled to the following:

- Allowances : Punctuality 6,000 CFAF; Safety allowance 3,000 CFAF
- Indemnities : Entertainment 10,000 CFAF; Milk 5,000CFAF; Transport 12,000 CFAF
- Benefits in kind:

Lodging	Vehicle	Electricity	Water	Domestic Servant	Feeding
110,355CFAF	17,570	29,488CFAF	14,714	36,785	78,570

Required: Calculate

- i. The hourly rate (1.5 marks)
 ii. The Overtime pay in appendix 7. (13 marks)
 iii. The taxable net salary in appendix 7. (5.5 marks)
(Total = 20 marks)

APPENDIX 1 : TRIAL BALANCE (For question 1)

Acc No.	Descriptions	Opening Balances		Movements		Closing Balances	
		Debit	Credit	Debit	Credit	Debit	Credit
101	Capital	0	32,000,000	0	0	0	32,000,000
111	Reserves	0	2,150,000	.....	0	0	2,150,000
162	Borrowings	0	.....	1,000,000	3,500,000	0	5,500,000
222	Undeveloped Lands	5,000,000	0	4,500,000	0	9,500,000	0
223	Developed Lands	9,000,000	0	0	0	9,000,000	0
231	Buildings	15,000,000	0	0	0	15,000,000	0
2442	Computer Equipment	.....	0	700,000	0	1,900,000	0
31	Stock of goods	4,000,000	0	2,700,000	.....	2,900,000	0
401	Suppliers	0	4,000,000	2,500,000	3,219,750	0	.....
411	Customers	.....	0	5,366,250	3,750,000	3116.250	0
4431	VAT invoiced on sales	0	0	0	866,250	0	866,250
4452	VAT Recoverable on purchases	0	0	519,750	0	519.750	0
521	Banks	3,500,000	0	.....	6,250,000	1,000,000	0
552	Electronic mobile money	950,000	0	150,000	700,000	.....	0
571	Cash	1,000,000	0	600,000	.....	950,000	0
601	Purchases of goods	0	0	2,500,000	0	2,500,000	0
6031	Variation of stock of goods	0	0	3,800,000	2,700,000	.....	0
6015	Purchases expenses	0	0	200,000	0	200,000	0
701	Sales of goods	0	0	0	4,500,000	0	4,500,000
	TOTALS	.....	.....	.....	.....	.....	.....

Appendix 6: Cost Accounting documents (For question 7)

i. Purchase Cost Of Raw Materials

Elements	MILET			HONEY		
	Qty	UP	Amount	Qty	UP	Amount
Purchase Price	4,220			3,200		
Purchase Expenses						
Purchase Cost						

ii. Weighted Average Cost After Each Entry of Materials

Elements	MILET			HONEY		
	Qty	UP	Amount	Qty	UP	Amount
Stock at start	4,220			3,200		
Entry (Purchases)						
Total Stock						
Exits for production						
Final Stock	1,550					

iii. Production Cost of Product "P"

Elements	PRODUCT "P"		
	Qty	UP	Amount
Direct Expenses :			
– Milet			
– Honey			
– Labour			
Indirect Expenses :			
– Depreciation			
– Transport			
Production Cost			

iv. Cost Price of Product "P" Sold

Elements	PRODUCT "P"		
	Qty	UP	Amount
Production Cost			
Transport			
Commission on sales			
Cost Price			

v. Result on Product "P" Sold

Elements	PRODUCT "P"		
	Qty	UP	Amount
Selling Price	1,250		
Cost Price	1,250		
Result	1,250		

Appendix 7: Personnel Expenses documents (For question 8)

ii. Table of Calculation of Overtime Pay

Weeks	Normal Hours	Distribution of Overtime				
		120%	130%	140%	150%	Total
Week 1						
Week 2						
Week 3						
Week 4						
Totals						
Overtime Rate						
Overtime Pay						

iii. Table of Calculation of the Net Taxable Salary

Elements	Amount
Basic Salary	
Overtime	
Allowances	
Indemnities	
Gross Salary	
Transport Indemnities	
Gross taxable salary before benefits in kind	
Benefits in kind	
Gross taxable salary	
Professional Expenses	
Net Taxable Salary	