KINGDOM OF BAHRAIN MINISTRY OF EDUCATION

DIRECTORATE OF EXAMINATIONS / EXAMINATION SECTION

60 60

SECOND SEMESTER EXAM 2022/2023

MODEL ANSWERS

التجاري وتوحيد المسارات :TRACK TRACK

COURSE CODE: 111 Land TIME: 2 Hours

QUESTION ONE:

The following transactions for Saleh Est., during May 2022.

 20×0.5

10

May 01: Invested BD32,000 cash and building for BD108,000 in the business.

May 05: Bought motor van for BD9,000 from Fahad Est, on credit.

May 09: Paid 40% to creditor Fahad Est.

May 12: Performed services for BD25,000 to customer Noor, received

BD15,000 cash and balance on credit.

May 18: Paid wages expense BD1,700.

May 24: Received BD8,000 from customer Noor.

May 26: Saleh withdrew BD300 cash for personal use.

Required:

تعليمات عامة للتصحيح:

1 يراعى الخطأ المترتب.

2 تعطى درجة الشرطة على البيان والرقم

معاً، ونصف درجة الشرطة على البيان

فقط اذا كان صحيح.

Complete the following tabular analysis for the previous transactions to show effects on the basic accounting equation.

Date	Assets =				Lial	bilities	+ Owner's Equity			
	Cash	Account Receivable	Building	Motor Van	Account Payable	Capital	Revenues	Drawings	Expenses	
May 01	+32,000/		+108,000			+140,000				
May 05				+9,000/	+9,000/					
May 09	-3,600/				-3,600/					
May 12	+15,000/	+10,000/					+25,000/			
May 18	-1,700/								-1,700/	
May 24	+8,000/	-8,000/								
May 26	- 300/							-300/		
Balance	49,400	2,000	108,000	9,000	5,400	140,000	25,000	-300	-1,700	
Total		168,4	100//		168,400//					

QUESTION TWO:

Habiba started her business on July 1, 2022. The following selected events and transactions occurred during July.

16×1
16

- July 1: Invested BD41,000 cash in the business.
- July 6: Ordered supplies BD2,000 from Hamad Est.
- July 9: Purchased equipment BD12,000 from Bader. Paid cash BD8,000 and balance on credit.
- July 12: Provided services to customer for BD16,500 cash.
- July 16: Incurred advertising expenses BD700 on account.
- July 20: Paid the amount due to creditor Bader.
- July 24: Paid monthly rent BD1,200 for for next 3 months.
- July 27: Withdrew cash BD900 for private use.

Required:

Journalize the May transactions.

GENERAL JOURNAL

Date	Account Title and Explanation	PR	Debit	Credit
T 1 4	Cash/		41,000	
July 1	Capital/			41,000
July 6	No Entry/			
	Equipment /		12,000	
July 9	Cash /			8,000
J	Account Payable (Bader)/			4,000
July 12	Cash/		16,500	
	Services Revenues/			16,500
	Advertising Expenses/		700	
July 16	Account Payable/			700
T 1 00	Account Payable (Bader)/		4,000	
July 20	Cash/			4,000
T 1 A 1	Prepaid Rent /		1,200	
July 24	Cash/			1,200
July 27	Drawings/		900	
	Cash/			900

QUESTION THREE:

The following accounts were extracted from the book of Sabry Est.

 24×0.5

12

Account	BD	Account	BD
Cash	25,000	Notes payable(2 years)	9,000
Prepaid Insurance	3,000	Drawings	1,200
Account Receivable	7,000	Beginning Capital	36,000
Motor Vehicle	22,000	Fees Earned	3,200
Equipment	18,000	Services Revenue	7,800
Interest Payable	4,000	Interest Expenses	2,400
Unearned Services Revenues	6,000	Wages Expenses	3,600
Mortgage Payable	18,000	Electricity Expenses	1,800

Required: Show the steps of solution.

a- Determine the value of the net income or loss.

Net Income =
$$(3,200/ + 7,800/) - (2,400/ + 3,600/ + 1,800/)$$

= $11,000 - 7,800$
=BD3,200/

b- Determine the value of the ending capital.

$$= 36,000/ + 3,200/ - 1,200/$$

= BD38,000//

c- Determine the value of the current, fixed assets and current, long-term liabilities.

Total Current Assets = 25,000/ + 3,000/ + 7,000/ = BD35,000/

Total Fixed Assets =22,000/ + 18,000/ = BD40,000/

Total Current Liabilities = 4,000/ + 6,000/ = BD10,000/

Total Long-term liabilities = 18,000/ + 9,000/ = BD27,000/



QUESTION FOUR:

 10×1

The following part of trial balance before adjustment on December 31, 2022 for Reem Est.

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Trial Balance As at December 31 2022

Account Title	Debit BD	Credit BD	
Supplies	2,800		
Prepaid Insurance	4,000		
Trucks	60,000		
Unearned Service Revenues		7,200	
Service Revenues		33,000	
Salaries Expenses	9,000		

Other data:

- 1- Insurance expires at the rate of BD400 per month.
- 2- A count on December 31 shows BD1,800 of supplies on hand.
- 3- Annual depreciation is BD12,000 on trucks.
- 4- Unearned services revenues of BD 3,200 were earned prior to December 31.
- 5- Salaries of BD2,000 were unpaid at December 31.

Required:

Prepare the adjusting entries on December 31 2022 for <u>6-months</u> period (June 1 till December 31 2022)

GENERAL JOURNAL

Date	Account Title and Explanation	PR	Debit	Credit
Dec, 31	Insurance expenses (400×6)/		2,400	
	Prepaid Insurance/			2,400
Dec, 31	Supplies Expenses (2,800 – 1,800)/		1,000	
	Supplies/			1,000
Dec, 31	Depreciation Expenses – Trucks (12,000÷12)×6 /		6,000	
	Accumulated Depreciation – Trucks /			6,000
Dec, 31	Unearned Services Revenues/		3,200	
	Services Revenues/			3,200
Dec, 31	Salaries Expenses/		2,000	
	Salaries Payable/			2,000

QUESTION FIVE:

 48×0.25

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The following adjusted entries for the period ended on December 31 2022

Date	Explanation	Debit	credit
Dec,31	Account Receivable	1,500	
	Service Revenues		1,500
Dec,31	Rent Expenses	800	
	Prepaid Rent		800
Dec,31	Interest Expenses	600	
	Interest Payable		600
	70,		

Required:

You are required to enter the previous adjusted entries and complete the following worksheet.



ADH Computer Services
Worksheet
For the month ended on December 31, 2022

Account Title	Unadjusted Trial Balance		Adjustment		Trial Balance		Income Statement		Balance Sheet	
	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit
Cash	35,000				35,000/				35,000/	
Account Receivable	7,500		1,500/		9,000/				9,000/	
Prepaid Rent	3,800			800/	3,000/	\bigcirc			3,000/	
Computer Equipment	15,000				15,000/)			15,000/	
Buildings	90,000				90,000/				90,000/	
Interest Payable		2,400		600/	O	3,000/				3,000/
Notes Payable		12,000		. (12,000/				12,000/
Capital		125,500				125,500/				125,500/
Drawings	2,000				2,000/				2,000/	
Service Revenues		20,500		1,500/		22,000/		22,000/		
Salaries Expense	4,500		10		4,500/		4,500/			
Rent Expenses	1,200		800/		2,000/		2,000/			
Interest Expenses	1,400	, N	600/		2,000/		2,000/			
Totals	160,400	160,400	2,900/	2,900/	162,500/	162,500/	8,500/	22,000/	154,000/	140,500/
Net Profit//							13,500/			13,500/
Totals							22,000/	22,000/	154,000/	154,000/

END OF ANSWER

