## KINGDOM OF BAHRAIN <br> MINISTRY OF EDUCATION



COURSE NAME：ACCOUNTING（1）
COURSE CODE：محا 111

TRACK：التجاري وتوحيد المسارات
TIME： 2 Hours

## QUESTION ONE：

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

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：


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

| Date | Assets |  |  |  | Liabilities |  | ＋ 0 | Owner＇s Equity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | び5 |  |  |  | 产苟 |  | \％ | 运 |  |
| May 01 | ＋32，000／ |  | $\begin{gathered} +108,000 \\ , \end{gathered}$ |  |  | $\begin{gathered} \hline+140,000 \\ / \end{gathered}$ |  |  |  |
| 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 | 168，400／／ |  |  |  | 168，400／／ |  |  |  |  |

## QUESTION TWO:

Habiba started her business on July 1, 2022. The following selected events and transactions occurred during July.
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 |
| :---: | :---: | :---: | :---: | :---: |
| July 1 | Cash/ |  | 41,000 |  |
|  | Capital/ |  |  | 41,000 |
| July 6 | No Entry/ |  |  |  |
| July 9 | Equipment / ( |  | 12,000 |  |
|  | Cash / * |  |  | 8,000 |
|  | Account Payable (Bader)/ |  |  | 4,000 |
| July 12 | Cash/ |  | 16,500 |  |
|  | Services Revenues/ |  |  | 16,500 |
| July 16 | Advertising Expenses/ |  | 700 |  |
|  | Account Payable/ |  |  | 700 |
| July 20 | Account Payable (Bader)/ |  | 4,000 |  |
|  | Cash/ |  |  | 4,000 |
| July 24 | Prepaid Rent / |  | 1,200 |  |
|  | Cash/ |  |  | 1,200 |
| July 27 | Drawings/ |  | 900 |  |
|  | Cash/ |  |  | 900 |

## QUESTION THREE:

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

| 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.

$$
\begin{aligned}
\text { Net Income } & =(3,200 /+7,800 /)-(2,400 /+3,600 /+1,800 /) \\
& =11,000-7,800 \\
& =B D 3,200 /
\end{aligned}
$$

b- Determine the value of the ending capital.

$$
\begin{aligned}
& =36,000 /+3,200 /-1,200 / \\
& =\text { BD } 38,000 / /
\end{aligned}
$$

c- Determine the value of the current, fixed assets and current, long-term liabilities.
Total Current Assets $=25,000 /+3,000 /+7,000 /=$ BD $35,000 /$
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:

The following part of trial balance before adjustment on December 31, 2022


Trial Balance
As at December 312022

| Account Title | Debit <br> BD | Credit <br> 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 312022 for $\mathbf{6}$-months period (June 1 till December 31 2022)

GENERAL JOURNAL

| Date | Account Title and Explanation | PR | Debit | Credit |
| :---: | :---: | :---: | :---: | :---: |
| Dec, 31 | Insurance expenses $(400 \times 6) /$ |  | 2,400 |  |
|  | Prepaid Insurance/ |  |  | 2,400 |
| Dec, 31 | Supplies Expenses $(2,800-1,800) /$ |  | 1,000 |  |
|  | Supplies/ |  |  | 1,000 |
| Dec, 31 | Depreciation Expenses - Trucks <br> $(12,000 \div 12) \times 6 /$ | 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:

The following adjusted entries for the period ended on December 312022

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

## Required:

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

UNIFIED TRACK

## 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/ | ) | 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 |  | 1 |  | 4,500/ |  | 4,500/ |  |  |  |
| Rent Expenses | 1,200 |  | 800/ |  | 2,000/ |  | 2,000/ |  |  |  |
| Interest Expenses | 1,400 |  | 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

