

KINGDOM OF BAHRAIN
MINISTRY OF EDUCATION
DIRECTORATE OF EXAMINATIONS /CENTRAL EXAMINATION SECTION

100

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RESIT EXAM 2018/2019

MODEL ANSWERS

COURSE NAME: ACCOUNTING (3)
COURSE CODE: 213 ما

TRACK: توحيد المسارات
TIME: 1.5 Hours

QUESTION ONE:

The following trial balance for Dana Company at 31 Dec. 2018:

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Account Title	Debit	Credit
Cash	28,200	
Accounts Receivable	3,700	
Supplies	2,100	
Equipment	15,000	
Accumulated Depreciation-Equip.		1,500
Building	96,000	
Accumulated Depreciation-Build.		4,800
Unearned Services Revenues		6,600
Accounts Payable		11,400
Capital		107,300
Drawings	1,900	
Services Revenues		24,000
Fees Earned		21,000
Salaries Expense	13,000	
Telephone Expense	6,300	
Rent Expense	7,000	
Misc. Expense	3,400	
Total	176,600	176,600

Required:

- 1- Prepare the closing entries at 31st Dec. 2018.
- 2- Prepare the Post-Closing Trial Balance.

تعليمات التصحيح:
1- براعي الخطأ المترتب.
2- تحسب الدرجة علي صحة البيان والرقم معا، وتعطي نصف الدرجة اذا البيان صحيح والرقم خطأ.
3- تحسب خطوات الحل في الاختبار المتعدد اذا طلب.

1- GENERAL JOURNAL

12 × 1 = 12

Date	Explanation	Debit	Credit
Dec 31	Services Revenues /	24,000	
	Fees Earned /	21,000	
	Income Summary /		45,000
Dec 31	Income Summary /	29,700	
	Salaries Expense /		13,000
	Telephone Expense /		6,300
	Rent Expense /		7,000
	Misc. Expense /		3,400
Dec 31	Income Summary /	15,300	
	Capital /		15,300
Dec 31	Capital /	1,900	
	Drawings /		1,900

Dana Company
2- Post-Closing Trial Balance
At 31st Dec. 2018

14 × 0.5 = 7

Account Title	Debit	Credit
Cash /	28,200	
Accounts Receivable /	3,700	
Supplies /	2,100	
Equipment /	15,000	
Accumulated Depreciation-Equip./		1,500
Building /	96,000	
Accumulated Depreciation-Build. /		4,800
Unearned Services Revenues/		6,600
Accounts Payable/		11,400
Capital (107,300 +15,300 -1,900) /		120,700//
Total	145,000/	145,000/

QUESTION TWO:

The following information is for Bader Est., at June 30 2018:

- 1- Balance per bank statement BD27,520, and Cash account balance was BD28,600.
- 2- Outstanding checks BD2,750.
- 3- Bank service charge not recorded by the company BD160.
- 4- NSF check drawn by Rehab BD1,250, and Deposit in transit BD4,000.
- 5- Notes Receivable collected by the bank BD1,850.
- 6- Issued check#2156 for buying equipment for BD1,500, but recorded incorrectly in the cash book for BD1,050.
- 7- Received check#1100 from debtor Mohammed for BD1,750, but recorded incorrectly in the cash book for BD1,570.

REQUIRED:

- 1 – Prepare the Bank Reconciliation Statement.
- 2 – Prepare the necessary Journal Entries.

19×1

19

Bader Est
Bank Reconciliation Statement /
For the month ended at June 30 2018

Balance per bank statement /	27,520	
Add: Deposit in transit/	4,000	31,520
Less: Outstanding checks/		(2,750)
Adjusted Balance per bank statement/		28,770
Balance per cash account/	28,600	
Add: Collected Notes Receivable/	1,850	
Error check#1100 from debtor Mohammed/	180	30,630
(1,750 – 1,570)		
Less: Bank service charge/	160	
NSF check drawn by Rehab/	1,250	
Error check#2156 for buying equipment/(1,500-1,050)	450	1860
Adjusted Balance per cash account /		28,770

GENERAL JOURNAL

Date	Explanation	Debit (BD)	Credit (BD)
June 30	Cash /	2,030	
	Notes Receivable/		1,850
	Account Receivable/		180
June 30	Bank service charge/	160	
	Account Receivable/	1,250	
	Equipment /	450	
	Cash /		1,860

QUESTION THREE:

22×1

22

Enter the following items in the Petty Cash Book, using columns for:

Postage & Stationery – Transport – Miscellaneous Expenses:

- May 01 Balance in hand BD70.
 02 Paid BD12.850 for the carrier's account.
 05 Paid BD8.200 for computer repairs.
 08 Purchased pens BD5.400.
 11 Bought stamps BD2.150.
 12 Bought papers for the photocopy machine, BD7.500.
 13 Paid BD9.700 for taxi fares.
 14 Received reimbursement for the period's expenditure to restore the float For BD70.

PETTY CASH BOOK

Total Receipts		Date	Particulars	Total Payments		Postage & Stationery		Transport Expense		Misc. Expense	
70	000/	May 01	Balance in hand								
		May 02	Carrier's account	12	850/			12	850/		
		May 05	Computer repairs	8	200/					8	200/
		May 08	Pens	5	400/	5	400/				
		May 11	Stamps	2	150/	2	150/				
		May 12	Papers	7	500/	7	500/				
		May 13	Taxi fares	9	700/			9	700/		
			Total	45	800/	15	050/	22	550/	8	200/
45	800/	May 14	Cash								
		May 14	Balance c/d	70	000/						
115	800/			115	800/						
70	000/	May 15	Balance b/d								

QUESTION FOUR:

24×1

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The following information related to Sarah Company for the July, 2018:

Date	Explanation	Units	Unit Cost (BD)
July 01	Inventory	500	8
July 09	Purchases	300	10
July 15	Purchases	800	12
July 21	Purchases	400	15

The Company were sold 1,300 units during July 2018.

REQUIRED:

A) Calculate the cost of Ending Inventory using FIFO method.

Date	Units	Unit Cost (BD)	Total Value (BD)
July 15 /	/300	/12	/3,600
July 21 /	/400	/15	/6,000
Total	/700		/9,600

B) Calculate the Cost of Goods Sold using LIFO method.

Date	Units	Unit Cost (BD)	Total Value (BD)
July 09/	/100	/10	/1,000
July 15/	/800	/12	/9,600
July 21/	/400	/15	/6,000
Total	/1,300		/16,600

QUESTION FIVE:

16×1

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Using the following information, compute all percentage of Income Statement for Manar Co. using the Vertical Analysis, (show your calculations)

	2018	
	Amount	Percentage %
Sales	240,000	$(240,000 \div 240,000) \times 100 = 100\% //$
Cost of goods sold	168,000	$(168,000 \div 240,000) \times 100 = 70\% ///$
Gross Profit	72,000	$(72,000 \div 240,000) \times 100 = 30\% ///$
Expenses	60,000	$(60,000 \div 240,000) \times 100 = 25\% ///$
Net Profit	12,000	$(12,000 \div 240,000) \times 100 = 5\% ///$

END OF ANSWER