

Daffodil International University

Department of Computer Science and Engineering Faculty of Science & Information Technology Midtern Examination, Spring-2025

Course Code: ACT327, Course Title: Financial and Managerial Accounting

Level: 3 Term: 1 Batch: 64

Time: 1 Hour and 30 Minutes

Marks: 25

Answer ALL Questions

[The figures in the right margin indicate the full marks and corresponding course outcomes. All portions of each question must be answered sequentially.]

a)	How do the diverse needs of various users of accounting information—such as investors, creditors, regulators, and management—create challenges in financial reporting, and how can accounting standards balance these competing interests while ensuring transparency and relevance?	[2]	CO1
<i>b</i>)	How do the fundamental activities of accounting interact to transform raw financial data into meaningful information, and to what extent does the effectiveness of each stage influence the overall reliability and relevance of financial reporting?	[2]	1
	 Roman River Resort starts its business on August 1, 2024. During the first month of operation, the following transactions occurred: Investment by the owner cash Tk. 60,000 & furniture Tk. 30,000 in the business. Purchase of equipment for Tk. 30,000 by paying 60% in cash. Service performed for cash Tk. 40,000 & billed to the customer for Tk.10,000. Received Tk. 4,500 for due in transaction (3). Borrowed Tk. 6,000 cash from a bank on a note payable. Paid monthly expenses: Salaries and wages Tk. 1000, utilities Tk. 1000 and advertising Tk. 500. Withdraw of cash Tk. 2,000 by the owner. Paid Tk. 2,000 on account in transaction (2). 		CO2
a) b)	Identify the effects of the transactions on the accounting equation in tabular form. Build Income Statement for the month ended.	[5] [2]	
Maria Committee of the	Dewan Moody is a licensed Monitor. During the first month of operations of her business, The following events and transactions occurred. July 1 Dewan invested Tk. 60,000 cash and Equipment Tk. 25,000 in his business. 3 Purchased Tk.2, 500 of supplies on account from Dewan Moody Company. 7 Paid Advertising cost of Tk. 5,000 cash for the month. 11 Completed a tax assignment and billed the client Tk. 16,000 for services provided. 15 Purchased additional office equipment for cash Tk. 20,000 and Tk. 3,000 is on account. 19 Withdrew Tk. 1,500 cash for personal use. 25 Earned revenue of Tk. 25,000 of which Tk. 5,000 is received in cash and the balance is Due in July.		CO3

Mr. Nasima started his Consulting Firm 2024. The trial balance at 31 July, 2024 Nasima Con Trial I 31 Jul Details	n, Nasima Con is as follows: asulting Firm Balance	nsulting Firm, o	on March 1,	[3]	CO
2024. The trial balance at 31 July, 2024 Nasima Con Trial I 31 Jul	is as follows: sulting Firm Balance		on March 1,		CC
Details		No. of		СО	
	Debit (Tk)	Credit (Tk)			
Cash Accounts Receivable Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense	30,000 16,000 7,000 12,000 85,000 24,000 6,000	18,000 30,000 52,000 35,000 45,000			
The second secon	100,000	180,000	The same		Janes .
 One third of the supplies have be period. The Insurance policy is for 30 mg. Tk. 10,000 of unearned service in July 31. Annual depreciation of office fur purchased on May 1, 2024. Salaries expense is accrued Tk. 3,5 	onths. revenue has be miture is Tk. 500 per month	24,000. The fu	unearned at urniture was		
Instructions:				[6]	V
	Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense Prepaid Insurance Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense Other data: 1. One third of the supplies have be period. 2. The Insurance policy is for 30 mc 3. Tk. 10,000 of unearned service in July 31. 4. Annual depreciation of office fur purchased on May 1, 2024. 5. Salaries expense is accrued Tk. 3,5 6. The note payable interest rate is June, 2024. Instructions:	Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense 1. One third of the supplies have been remain unperiod. 2. The Insurance policy is for 30 months. 3. Tk. 10,000 of unearned service revenue has buly 31. 4. Annual depreciation of office furniture is Tk. purchased on May 1, 2024. 5. Salaries expense is accrued Tk. 3,500 per month 6. The note payable interest rate is 12%. The not June, 2024. Instructions:	Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense 1. One third of the supplies have been remain unused at the end period. 2. The Insurance policy is for 30 months. 3. Tk. 10,000 of unearned service revenue has been remained July 31. 4. Annual depreciation of office furniture is Tk. 24,000. The furniture payable interest rate is 12%. The note payable was June, 2024.	Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense 1. One third of the supplies have been remain unused at the end of the time period. 2. The Insurance policy is for 30 months. 3. Tk. 10,000 of unearned service revenue has been remained unearned at July 31. 4. Annual depreciation of office furniture is Tk. 24,000. The furniture was purchased on May 1, 2024. 5. Salaries expense is accrued Tk. 3,500 per month. 6. The note payable interest rate is 12%. The note payable was issued at 1st June, 2024. Instructions:	Prepaid Insurance Supplies Office furniture Accounts Payable Unearned Service Revenue Owner's Capital Notes Payable Service Revenue Salaries expense Rent Expense Other data: 1. One third of the supplies have been remain unused at the end of the time period. 2. The Insurance policy is for 30 months. 3. Tk. 10,000 of unearned service revenue has been remained unearned at July 31. 4. Annual depreciation of office furniture is Tk. 24,000. The furniture was purchased on May 1, 2024. 5. Salaries expense is accrued Tk. 3,500 per month. 6. The note payable interest rate is 12%. The note payable was issued at 1st June, 2024. Instructions: