AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

Dept. of Computer Science and Engineering (CSE)

SECTION: C

Semester: 3/1. Course Code: HUM 3115. Course Name: Economics & Accounting [Spring 2022]

Quiz-1

Time: 30 minutes

Marks: 20.

Question No-1:

[7x2 = 14]

- a) Explain the necessity of financial and managerial accounting in a business with example.
- b) Describe the two basis of recording revenue and expenses with examples.

Question No-2:

Mr. Shazzad has started a business of car servicing from August 2021 named 'SD Car Wash'. On 1st of August he has invested Tk. 30,000 Cash and Tk. 100,000 Land to start the business.

During the month the following transactions have been occurred:

- Aug 2: Hired three employees whose monthly salary will be Tk. 15,000 (each).
- Aug 7: Purchased some car servicing and cleaning accessories of Tk. 8,000 on account.
- Aug 9: Provided service to a client of Tk. 9,500 of which Tk. 5,000 has been received in cash.
- Aug 17: Owner has taken personal service of Tk. 7,500 for his own car.
- Aug 26: Paid rent for the month of Tk. 25,000 in cash

Requirement: Describe the effects of the above transactions of this business on the Accounting Equation using a table.

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Quiz-2

Time: 30 minutes

Marks: 20.

Question No-1:

[5x2=10]

Ali Haydar, starts wholesaling business. Following transactions are as follows for the month of

Mar 1: He started business with capital of Tk. 15,000 and Land worth Tk. 10,000.

Mar 8: Bought goods from a supplier of Tk. 10,000 in credit with a condition of 2/15 Net 30.

Mar 13: Placed Advertisement in The Dawn of Tk. 5,000, payment to be made within 30 days. Mar 17: Gave away charity of cash Tk. 50 and merchandising worth Tk. 30.

Mar 21: Paid the supplier of his due amount.

Requirement:

Present the journal entries for the above transactions.

Question No-2:

[10x1=10]

MGI Ltd reports the following costs and expenses in June, 2022. Itproduces 85,000 units (80% of full capacity) of products per month.

Raw Materials Used in Product		
Depreciation on delivery truck	\$190,000 15,000 50,000	
Miscellaneous materials used in production		
Factory Supplies Used		
Wages of finishing days to	90,000	
Wages of finishing department workers Factory supervisors salary	150,000	
Repairs (50% for factory)	75,000	
Utility cost of factory (30% for office)	20,000	
Promotional expenses	16,000	
Rent (25% for office)	20,000	
Roll (2570 for office)	85,000	

Requirement:

Prepare an answer sheet with the following column headings.

Product Cost			Period Cost		
Cost Item	Direct Materials	Direct Labor	Man. Overhead	Selling & Distributional Expense	General &