| Name: <br> Enrolment No: SAP ID: |  |  |
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| Cour <br> Progr <br> Cours | UNIVERSITY OF PETROLEUM AND ENERGY STUDIES  <br> Online End Semester Examination, January 2021  <br> : Financial Accounting Semester: I <br> m: BCOM LLB HONS (TL) Time 03 hrs. <br> Code: CLNL 2019 Max. Marks: 100 |  |
| 1. Each Question will carry 5 Marks <br> 2. Instruction: Select the correct answer. |  |  |
| S. No. | Question | CO |
| Q 1 | What shall be the amount of capital if cash is Rs.5000, Furniture Rs.12,000, Stock Rs.30,000 and Creditors Rs. 6000. <br> (a) Rs. 53,000 <br> (b) Rs.47,000 <br> (c) Rs. 41,000 <br> (d) Rs. 4100 | CO2 |
| Q 2 | Original cost of an asset is Rs.63,000, Salvage value is Rs.3,000, and Useful Life is 6 years. The rate of depreciation under Straight Line Method will be : <br> (a) $16.67 \%$ <br> (b) $15.80 \%$ <br> (c) $15.87 \%$ <br> (d) $16.56 \%$ | CO 2 |
| Q 3 | The term sales is used only for the sales of $\qquad$ And is never used for the sale of $\qquad$ <br> (a) Assets, Investment <br> (b) Intangible Assets, Goods <br> (c) Assets, Goods <br> (d) Goods, Assets | CO1 |
| Q 4 | Book-Keeping is mainly concerned with; <br> (a) Recording of financial data <br> (b) Designing the systems of summarizing the recorded data <br> (c) Interpreting the data for internal and internal and external users <br> (d) Preparation of financial statements of business enterprise | CO1 |
| Q 5 | If the manager is entitled to a commission of 5\% on profits before charging this commission, he will get a commission of Rs $\qquad$ On a profit of Rs. 8400 . <br> (a) 400 <br> (b) 424 <br> (c) 442 <br> (d) 420 | CO 2 |
| Q 6 | Which of the following is not recorded in cash book: <br> (a) Trade Discount <br> (b) Bad Debts <br> (c) Credit Purchases <br> (d) All of the above | CO1 |
|  |  SECTION B <br> Each question will carry 10 marks  <br> Instruction: Write short / brief notes  |  |


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| Q 7 | "Accounting is the art of recording, classifying and summarizing in a significant manner and <br> in terms of money, transactions and events, which are, in part at least, of a financial character <br> and interpreting the results thereof." <br> In reference to this statement Define "Accounting" and what are its main objectives? | CO1 |
| Q 8 | "Every transaction involving money or money's worth has a twofold aspect- the receiving of <br> our value on the one hand and the giving of the same value of the other." <br> With the help of the above statement explain double entry system and its advantages. | CO1 |
| Q 9 | Depreciation may be defined as the permanent and continuing diminution in the quality, <br> quantity or the value of an asset. <br> Considering the above statement define depreciation and what the need of providing <br> depreciation is. | CO1 |
| Q 10 | "Ratio analysis is a quantitative procedure of obtaining a look into a firm's functional <br> efficiency, liquidity, revenues, and profitability by analysing its financial records and <br> statements." <br> Throwing light upon the above statement explain:- <br> What is Ratio Analysis? What are the main objectives of ratio analysis? | CO1 |
| Q 11 | Final Accounts gives an idea about the profitability and financial position of a business to <br> its management, owners, and other interested parties. <br> With the help of this statement Define Final Accounts and Prepare a Trading Account <br> with the help of imaginary figures. <br> CO | CO3 |

## Section C

1. Question carries 20 Marks.
2. Instruction: Attempt any one question. Show the working clearly.
Q 12(a) From the following Trail Balance of Chetan Bajaj, prepare a Trading and Profit and Loss Account for the year ended on 31 March 2020 And a Balance Sheet as at date :

| Particulars (Dr. balance) | Rupees | Particulars (Cr. Balance) | Rupees |
| :--- | ---: | :--- | ---: |
| Drawings | 70,000 | Capital | $9,00,000$ |
| Building | $1,20,000$ | Creditors | 80,000 |
| Debtors | 60,000 | Sales | $3,65,000$ |
| Purchases | $4,70,000$ | Discount | 1,800 |
| Sales Return | 13,800 | Miscellaneous Receipts | 11,000 |
| Fire Insurance Premium | 5,600 | Bad Debts Provision | 20,000 |
| Life Insurance Premium | 8,600 | Bill Payables | 57,200 |
| Cash in hand | 51,800 |  |  |
| Cash at Bank | 51,400 |  |  |
| Stock (31-03-2020) | 70,000 |  |  |
| Bad Debts | 24,000 |  |  |
| Carriage | 12,600 |  |  |
| Wages | 55,400 |  |  |
| Plant | $4,60,000$ |  |  |
| Furniture | $1,20,000$ |  |  |
| Salaries | 46,000 |  |  |
| Bank Charges | 400 |  |  |
| Coal \& Gas | 24,000 |  | $\mathbf{1 8 , 0 0 , 0 0 0}$ |
| Rates \& Taxes | 16,000 |  |  |
| Bills Receivables | $1,20,000$ |  |  |
| Trade Charges | 400 |  |  |
|  | $\mathbf{1 8 , 0 0 , 0 0 0}$ |  |  |

## Adjustments -

1 - Carry Forward the following unexpired amounts -
(a) Fire Insurance Premium Rs. 1,400
(b) Rates \& Taxes Rs.4,000

2 - Depreciate Building @ 5\% and Furniture @ 10\%
3- Wages include Rs.4,000 spent on the installation of a new plant on 1 April 2019.
4- Make a provision of $5 \%$ on Sundry Debtors for Doubtful Debts.
5-Trade expenses Rs. 800 and Wages Rs.3,000 have not yet been paid.
6- Managers is entitled to a commission of $10 \%$ on Net Profit After charging such Commission.

## OR

| (b) | Some data of financial accounts of a company are as follows : |  |  |
| :---: | :---: | :---: | :---: |
|  | Annual Sales | 2,40,000 |  |
|  | \% of Gross Profit on Sale | 15\% |  |
|  | Average Inventory | 34,000 |  |
|  | Current Liabilities | 24,000 |  |
|  | Current Ratio | 300\% |  |
|  | Closing Inventory | 24,000 |  |
|  | Receivables at the end | 32,000 |  |
|  | From the above information, Calculate the <br> (A) Inventory Turnover <br> (B) Receivables Turnover <br> (C) Acid Test Ratio <br> (D) Current Assets Turnover <br> (E) Average Collection Period in months |  |  |

