# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600034 

B.B.A. DEGREE EXAMINATION - BUSINESS ADMINISTRATION

FIRST SEMESTER - APRIL 2022
UBU 1502 - FINANCIAL ACCOUNTING
(19 \& 20 BATCHES)

Date: 17-06-2022 $\square$

## PART - A

Q. No Answer ALL questions
( $10 \times 2$ = 20 Marks)
1 Write down the Adjusting entry to be passed for Goods-in-Transit.

2 Goods costing Rs 2000 were distributed as free samples but no entry has been made in the book of accounts. Purchases were Rs 82000. Accounting year is financial year. Pass an adjusting entry and show how this will appear in final accounts.

3 List out any two causes of Depreciation

4 Calculate the amount of depreciation under the SLM from the following information: Purchased a second-hand machine for Rs 80000 , Spent Rs 20000 on its cartage, repairs \& installation, Expected useful life of machine is 4 years and Estimated residual value is Rs 40000 .

5 What is Revaluation account?
$6 \quad \mathrm{~A}, \mathrm{~B}$ and C are partners sharing profits and losses in the ratio of 4:3:2. B retires, and A and C agree to share future profits in the ratio of 5:3. Find out the Gaining Ratio.

7 What is meant by Revenue from operations?

8 List out any two sources of Goodwill.

9 State any two objectives of Accounting Standards

Recall the accounting standard that deals with Cash flow statement.

## PART - B

## Answer any FOUR questions

( $4 \times 10=40$ Marks )

11 From the following Trial Balance of Shri Rajesh you are required to decide on the Trading, P \& L $\mathrm{A} / \mathrm{c}$ and Balance sheet for the year ended $31^{\text {st }}$ Dec 2018 taking into account the adjustments :

| Debit balances | Rs | Credit balances | Rs |
| :--- | :---: | :--- | :--- |
| Plant and Machinery | 200000 | Capital Account | 800000 |
| Manufacturing wages | 345000 | Sundry creditors | 445600 |
| Salaries | 158500 | Bank Loan | 150000 |
| Furniture | 100000 | Purchase returns | 17400 |
| Freight on purchase | 18600 | Sales | 2508500 |
| Freight on sales | 21400 | Provision for doubtful <br> debts | 20000 |
| Buildings | 240000 |  |  |
| Manufacturing expenses | 95000 |  |  |
| Insurance \& Tax | 42500 |  |  |
| Goodwill | 250000 |  |  |
| General expenses | 82000 |  |  |
| Factory Fuel \& Power | 12800 |  |  |
| Sundry debtors | 782000 |  |  |
| Factory Lighting | 9500 |  |  |
| Opening stock | 342000 |  |  |
| Motor car | 120000 |  |  |
| Purchases | 1020000 |  |  |
| Sales returns | 31000 |  |  |
| Bad debts | 14000 |  |  |
| Interest \& Bank Charges | 4000 |  |  |
| Cash at bank | 42000 |  |  |
| Cash in hand | 11200 |  |  |
|  | 3941500 |  |  |
|  |  |  |  |

## Adjustments:

$>$ Closing stock was valued at Rs 305000 .
> Depreciate plant \& machinery by $10 \%$ p.a., furniture by $5 \%$ p.a., and motor car by Rs 10000.
$>$ Create provision for doubtful debts at $5 \%$ on sundry debtors.
$>$ A commission of $1 \%$ on the gross profit is to be provided to works manager.
$>$ General manager is to be allowed a commission at $2 \%$ on net profit after charging works manager's and before charging General managers commission

12 Analyze the factors affecting the amount of Depreciation.

13 On $1^{\text {st }}$ April 2018, Omega Ltd purchased a second-hand machine for Rs 160000 and spent Rs 40000 on its cartage, repairs and installation. On $30^{\text {th }}$ September 2019 repairs and renewals amounted to Rs 4000 . On $30^{\text {th }}$ September 2020 this machine is sold for Rs 100000 . Depreciation is to be provided at $20 \%$ p.a according to WDV method. Prepare Machinery account and Depreciation account for the first three years assuming that the accounts are closed on $31^{\text {st }}$ March each year.
14 Validate the factors affecting the valuation of Goodwill.
A, B and C are equal partners in a firm and their Balance sheet as on 31.12.2018 is given below:

| Liabilities | Rs | Assets | Rs |
| :--- | :--- | :--- | :--- |
| Sundry Creditors | 40500 | Machinery | 43500 |
| Reserve | 4500 | Furniture | 1500 |
| Capital A/c 's : |  | Debtors | 30000 |
| A | 15000 | Stock | 15000 |
| B | 12000 |  |  |
| C | 18000 |  |  |
|  |  |  | 90000 |
|  | 90000 |  |  |

C retired on 31.12.2018 and assets were revalued as under :
Machinery Rs 51000, Furniture Rs 1200, Debtors Rs 28500, Stock Rs 14700. Goodwill of the firm is valued at Rs 9000 and C's share of Goodwill is to be adjusted to continuing partners capital accounts. Prepare necessary Ledger accounts and new Balance sheet.
16 State the Rules regarding Transfer of profits to reserves as per Revised schedule VI.
17 Enumerate the advantages of Accounting standards.

## PART - C

## Answer any TWO questions

18 Helen Ltd is a company with an authorized capital of Rs 500000 divided into 5000 equity shares of Rs 100 each on 31.12.2018 of which 2500 shares were fully called up. The following are the balances extracted from the ledger as on 31.12.2018.

Trial Balance of Helix Ltd

| Debit | Rs | Credit | Rs |
| :--- | :--- | :--- | :--- |
| Opening stock | 50000 | Sales | 325000 |
| Purchases | 200000 | Discount received | 3150 |
| Wages | 70000 | Profit \& Loss A/c | 6220 |
| Discount Allowed | 4200 | Creditors | 35200 |
| Insurance ( up to <br> $31.3 .19)$ | 6720 | Reserves | 25000 |
| Salaries | 18500 | Loan from MD | 15700 |
| Rent | 6000 | Share capital | 250000 |
| General expenses | 8950 |  |  |
| Printing | 2400 |  |  |
| Advertisements | 3800 |  |  |
| Bonus | 10500 |  |  |
| Debtors | 38700 |  |  |
| Plant | 180500 |  |  |
| Furniture | 17100 |  |  |
| Bank | 34700 |  |  |
| Bad debts | 3200 |  |  |
| Calls-in-arrears | 5000 |  |  |

You are required to prepare company 's statement of Profit \& Loss for the year ended 31.12.2018 and a Balance sheet as on that date. The following further information is given :
$>$ Closing stock was valued at Rs 191500
$>$ Depreciation on plant at $15 \%$ and on furniture at $10 \%$ should be provided.
$>$ A tax provision of Rs 8000 is considered necessary.
$>$ The directors declared an interim dividend on 15.8.2018 for 6 months ending $30^{\text {th }}$ June 2018 at $6 \%$.
$>$ Provide for corporate dividend tax at $17 \%$.
$19 \quad$ A \& B sharing profit and losses in the ratio of 3:2 respectively, showed the following as their balance sheet on $31^{\text {st }}$ March 2018.

| Liabilities | Rs | Assets | Rs |
| :--- | :--- | :--- | :--- |
| Sundry Creditors | 25000 | Cash at Bank | 5000 |
| General Reserve | 50000 | Debtors | 40000 |
| Capital : |  | Stock | 100000 |
| A | 180000 | Furniture | 20000 |
| B | 80000 | Land \& Buildings | 170000 |
|  |  |  |  |
|  | 335000 |  | 335000 |

They admit ' C ' into partnership on the following terms:
$>\quad$ That ' C ' pays Rs 100000 as his capital for one-fifth share in the future profits.
$>\quad$ That a Goodwill account be raised in the books of the new firm at its value of Rs 100000
$>\quad$ That Stock and Furniture be reduced by $10 \%$ and a provision for doubtful debts be created at $5 \%$ on debtors.
$>\quad$ That the value of land and buildings be appreciated by $20 \%$.
$>\quad$ That the capital accounts of all the partners be readjusted on the basis of their profit sharing arrangement through partners current account.

You are required to prepare revaluation account, capital accounts of partners, and balance sheet of the new firm after Sam's admission

20 Discuss the methods of Valuation of Goodwill.
21 Explain the Scope and procedure of issuing accounting standards.

