## SECOND YEAR HIGHER SECONDARY EXAMINATION ACCOUNTANCY WITH COMPUTERISED ACCOUNTING

Time: 2 Hr
Score: 60

Answer all questions from 1 to 4 . Each carries 1 Score.

1. Under fixed capital method all adjustments relating to partners are shown in $\qquad$ account
a) Capital a/c
b) current a/c
c) P/L Appropriation a/c
d) interest on capital
2. Unrecorded liabilities located on admission of partner will be
a) Debited to Revaluation a/e b) credited to Revaluation a/c c) Debited to Capital a/c
d) Credited to Capital a/c
3. The proportion is which existing partner surrenders their share of profit favor of newly admitted Partner is called $\qquad$
a) Sacrificing ratio
b) Gaining ratio
c) old ratio
d) Capital ratio
4. The loss or gain on account of revaluations at the time of retirement of a partner is shared by
A) Remaining partner
b) Retiring partner c) All partners
d) New partner

## Answer all questions from 5 to 8. Each carries 2 score

5 - Anu a partner withdraws Rs. 4000 p.m regularly at the beginning of every month during 2019. Interest on drawing at 10\%. Ascertain interest.
6. Briefly explain any two circumstances which need for valuation of goodwill in a firm.
7. Anil, Kamala and Vimala are Partners in a firm. Anil retired from the firm on 1st April 2017.

On that date Rs. 18000 as General Reserve and Profit and loss Account shows a debit balance of Rs. 9000. Pass journal entries they share profit and loss equally.
8. State any four accounting adjustments at the time of retirement of a partner.

## Answer the following questions, carries 3 scores.

9. $A$ and $B$ are partners in a firm. Their capital balances as on $1 / 04 / 2020$ were $A, R s .150000$ and

B, Rs. 200000. On 01/10/2020 A introduced additional capital of Rs. 50000. Calculate interest on capital
@ $10 \%$ p.a assuming that closes their books of account on $31^{\text {st }}$ every year
10. $X, Y, Z$ are partners sharing profits and losses in the ratio of 5:3:2 respectively. $X$ retires from the firm on $1^{\text {st }}$ April 2020 after making all adjustments of his capital a/c have credit balance of Rs. 175000 . Give journal entries if
a) the amount due is paid off immediately
b) The amount due is not paid immediately.
c) Rs. 25000 is paid and the balance in future.

## Answer any one question from 11 to 12. Carries 4 Scores

11. A firm's profit for the last 4 years were Rs. 30000 Rs. 40000 , Rs 50000 and Rs 60000 . Calculate the value of firm's goodwill on the basis of 2 years purchase of the average profits for the last 4 years.
12. $\mathrm{M}, \mathrm{N}$ and O are partners in a firm. N retires from the firm on $1 / 1 / 2021$.on his date of retirement Rs. 100000 becomes due to him. M and O promise to pay him the amount in installmentsat the end of every year. Prepare N's loans account in the following case.

When payment is made in 4 yearly installments plus interest at $10 \%$ per annum on outstanding balance

## Answer the following questions. Each carries 5 scores

13. On 1.1.2018 Arun and varun entered into partnership contributing Rs. 20000 and Rs 30000 respectively and sharing profits in the ratio of 1:2. Arun is allowed a salary of Rs. 6000 per year. Interest on capital is to be allowed at 5\% p.a. Varun entitled to receive a Commission of Rs. 2000. During the year Arun withdrew Rs 2500 and Varun withdrew Rs 2000 . Interest on the same being Rs. 50 and Rs. 40 respectively. Profit before the adjustment was Rs 15000. You are required to prepare partners capital a/c and P/L Appropriation a/c.
14. Journalize the following on dissolution of a firm.
a- Realization expenses paid Rs 1500
b- Investment not recorded is the books realized Rs. 2000
c- Debtors realized Rs. 10000.
d- Creditors for Rs 10000/- agreed to accept at 5\% discount
e-Loss on realization amounted to Rs. 1200.

## Answer any 1 question from 15 to 16, Carries 8 Scores

15- Following is the Balance sheet of Anu and Binu who shared profits in the ratio of 2:1.
Balance Sheet as on 31-3-2020

| Liabilities |  | Assets |  |
| :--- | :--- | :--- | :---: |
|  |  |  |  |
| Sundry Creditors | 10000 | Bank | 10000 |
| Bank loan | 20000 | Sundry Debtors | 30000 |
| Reserve | 30000 | Stock | 20000 |
| Capital: |  | Furniture | 30000 |
| Anu | 60000 | Building | 40000 |
| Binu | 40000 | Plant \& machinery 30000 |  |
|  |  |  | 160000 |

On the above date they admit Dinesh with the following terms.
a- Dinesh will bring Rs. 40000 as capital and Rs. 12000 for share of goodwill
b-He will get 1/4th share in future profit
c - Assets revalued as Stock Rs.18500, Furniture Rs. 35000, and Building Rs. 50000
d- Machinery depreciated by 10\%.
e - Provide 5\% on debtors for doubtful debts

Prepare necessary ledger accounts and Balance sheet after admission of Dinesh

16- Following is the Balance sheet of Abdulla and Benoy who shared profits and losses in the ratio of 3:1.

Balance sheet as On 31 Dec 2021 were

| Liabilities | Assets |  |  |
| :--- | :--- | :--- | :--- |
| Sundry Creditors | 10000 |  | Cash |
| Bank over draft | 20000 | Bills receivables | 10000 |
| Capital: | 45000 | Sundry Debtors | 25000 |
| Abdulla | 15000 | Stock | 10000 |
| Binoy |  | Furniture | 15000 |
|  |  | Machinery | 25000 |
|  | 90000 |  | 90000 |

The firm is dissolved on the above date. The terms of dissolution were as follows.

1) $90 \%$ of Debtors and $B / R$ were realized
2) Other assets realized: stock Rs. 90000, Furniture Rs 18000 Machinery Rs. 30000
3) Creditors were allowed at $10 \%$ discount
4) Realization expenses were Rs 1000. Prepare necessary ledger accounts to close the books of account.

## Computerized Accounting

PART - B

## Answer any 3 questions, from 17-20 each carries 1 Score:

17. Range of numbers are used for Codification
(a) Sequential Codes
(b) Block code
(c) Mnemonic code
(d) Alpha numeric codes
18. Pick out the one, which is not Component of Computerized accounting System
a) Procedure
b) Data
c) people
d) virus
19. Identify the function which displays the current System date.
a) TODAY
b) NOW
c) DATE
(d) DATE VALUE
20. Identify the group under which deprecation account is to be created in accounting software.
A) Current asset
b) Fixed asset
c) Direct expenses
d) Indirect expenses

Answer any 3 questions from 21-24 Each carries 2 Score
21. Identify the relevant function in Libre Office Calc used for the following purposes.
a) To Count the Cells that Contain number only.
(b) To Count all types of data in a range of cells.
22. Name the financial function used to calculate the annual deprecation under Straight Line Method Also give its Syntax
23. What is PMT function? Give its syntax

24- What is DBMS? Give a Suitable example for it.
Answer any 2 Questions, from 252-27 Each carries 3 Score
25. Discuss any three security features of Computerized accounting system.
26. write any there mathematical function commonly used in spreadsheet and briefly explain them.
27. State any 3 advantages a chart.

Answer the following Questions which Carrie 5 Score
28. Explain the uses of any five default accounting voucher types an accounting Soft ware

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