## FACULTY OF COMMERCE

## B.Com. III - Semester (CBCS) Examination, November / December 2019 <br> (Common Paper for General / Computers /Computer Applications / Advertising / Foreign Trade and Tax Procedure Courses) Subject: Advanced

## Accounting Paper Code - BC - 304

Time: 3 Hours

Max.Marks: 80 PART - A (5x4 = 20 Marks)

## [Short Answer Type]

## Note: Answer any five of the following questions.

1 Fluctuating Capital
$2 P$ and $Q$ are sharing profits in the ratio of $5: 3$ admit $R$ on $3 / 7^{\text {th }}$ share in the new firm which he takes $2 / 7^{\text {th }}$ from $P$ and $1 / 7^{\text {th }}$ from Q. Calculate the New Profit Sharing Ratio.
3 Shyam, Ram and Bhim share profit and losses in the ratio of 1:2:2. Ram has retired in the month of December 2018 and is demanding his share of Goodwill. If the profits of the previous five years were 2014 - Rs.40,000; 2015 - Rs.50,000; 2016 Rs.60,000; 2017 - Rs.35,000; 2018 - Rs.25,000.
As per the deed it was agreed that Goodwill will be calculated on the basis of 2 years purchase of the average net profits of the preceding four years.
4 Issued Capital
5 Underwriting
6 Sacrificing Ratio
7 Reissue of Forfeited Shares
8 Capitalization Method of Valuation of Goodwill.

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\text { PART-B (5x12 = } 60 \text { Marks) }
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[Essay Answer Type]
Note: Answer all the questions.
9 a) What are the factors which necessitate the admission of a new partner? Explain the provisions of the Partnership Act, 1932 in relation to admission of the partner.

## OR

b) Following is the Balance Sheet of $R$ and $D$ as at $30^{\text {th }}$ June, 2019 on which date $R$ retired and his son $P$ joined that firm from $1^{\text {st }}$ July, 2019 with one-fourth share in the profits of the business.

| Liabilities |  | Rs. | Assets | Rs. |
| :---: | :---: | :---: | :--- | :--- |
| Creditors |  | 10,000 | Goodwill | 12,000 |
| Capitals: | Rs. |  | Plant | 40,000 |
| R | 50,000 |  | Investment | 14,000 |
| D | 31,000 |  | Debtors | 15,000 |
|  |  | 81,000 | Cash at Bank | 10,000 |

Following adjustments and arrangements have been agreed upon for the purposes of retirement and admission of partners:
i) The value of Goodwill is Rs.30,000 and Plant increased to Rs.50,000
ii) Sufficient money to be introduced so as to leave Rs.11,000 each after payment of amount due to $R$.
iii) D and $P$ to provide such fund as would make their Capitals proportionate to their share of profit.
Show the Journal Entries to record the above transactions assuming that $D$ and $P$ have paid in the cash due on $2^{\text {nd }}$ July, 2019 and the amount due to $R$ was paid on the same day.
10 a) Kamal, Bhushan and Raj were sharing profits in the ratio of 3:1:1 respectively. They decided to dissolve their firm on $31^{\text {st }}$ March, 2019 when their position was as follows:

| Liabilities |  | Rs. | Assets |  | Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capitals: Kamal Bhushan Raj | Rs. | 1,33,500 | Machinery Furniture Stock <br> Debtors <br> Less: Provision for Bad Debts <br> Cash in Hand |  | 51.000 |
|  | 82,500 |  |  |  | 3.000 |
|  | 30,000 |  |  |  | 23,400 |
|  | 21,000 |  |  | 72,600 |  |
|  |  |  |  |  |  |
| Loan <br> Sundry Creditors |  | $\begin{array}{r} 4,500 \\ 18,000 \end{array}$ |  | 3,600 |  |
|  |  |  |  |  | 69,000 9,600 |
|  |  | 1,56,000 |  |  | 1,56,000 |

i) Kamal agreed to take over Furniture at Rs.2,400; Debtors amounting to Rs.60,000 at Rs.51,600 and also the Creditors at their book value.
ii) Bhushan agreed to take over Stock at Rs.21,000 and a part of the Machinery at Rs.21,600 *(being Book Value less 10\%).
iii) Raj agreed to take over the remaining Machinery at $90 \%$ of the Book Value less Rs. 300 as allowance. He also assumed the responsibility for the payment of loan together with accrued interest Rs. 90 (not recorded in the books).
iv) Dissolution expenses amounted to Rs.810.
v) The remaining Debtors were sold to a debt-collecting agency at $50 \%$ of Book Value.
Prepare important Ledger Accounts to close the Books of Account.
OR
b) A, B and C are in Partnership sharing Profits and Losses three-sixths, two-sixths, and one-sixth respectively. Balance Sheet on the date of dissolution was as follows:

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| Sundry Creditors | 38,500 | Cash in Hand | 9,860 |
| A' Loan A/c | 2,750 | Sundry Debtors | 30,560 |
| A' Capital | 15,200 | Stock | 18,440 |
| B's Capital | 11,200 | Furniture | 7,200 |
|  |  | C's Capital | 1,590 |
|  | 67,650 |  |  |

The assets realized:
Stock Rs.13,840; Furniture Rs.5,150, and Debtors Rs.29,200. The Creditors were paid less discount Rs.250. C is insolvent and is unable to bring in anything. The expenses of winding up were Rs.520. Show the Ledger Accounts as per Garner Vs. Murray decision.
11 a) Jolly Brothers Ltd. offered for subscription 3,000 12\% Preference Shares of Rs. 100 each at a premium of $20 \%$ on $1^{\text {st }}$ January, 2019. The amount was payable as follows:
On Application Rs.20; On Allotment Rs. 40 (including Premium - due on $1^{\text {st }} \mathrm{Feb}$ ).
On First Call Rs. 30 due on $1^{\text {st }}$ March; On Second Call Rs. 30 due on $1^{\text {st }}$ May. All the Shares were subscribed by the public and subscription list was closed on $25^{\text {th }}$ January, 2019, Money due on allotment and calls payable 15 days after the due dates. All the amounts were duly received in time except the second call on 200 shares.
Prepare Journal and Cash Book in the books of the Company and show them in the Balance Sheet.

## OR

b) Sharma Ltd. issued Rs. $1,00,00010$ percent Debentures on $1^{\text {st }}$ April, 2019 at a discount of 5 percent repayable in annual drawings of Rs.25,000 commencing from $31^{\text {st }}$ December following. The company's year ends on $31^{\text {st }}$ March.
Journalize the above transactions for four years $31^{\text {st }}$ March, 2019, assuming that the company decided to write off Debenture Discount Account during the life of the Debentures.

12 a) Following balances are extracted on $31^{\text {st }}$ March, 2019 from the books of Vihaan Company Limited.

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| Lorries at cost | 56,250 | Share Capital |  |
| Buildings at cost | $3,37,500$ | $22,500,7 \%$ Pref. Shares of Rs.10 each | $2,25,000$ |
| Sundry Debtors | 90,750 | 45,000 Equity Shares of Rs.10 each | $4,50,000$ |
| Furniture at cost | $2,58,750$ | Surplus | 1,150 |
| Bad Debts written off | 2,138 | Gross Profit for the year | $1,84,708$ |
| General Expenses | 14,625 | Provision for doubtful debts | 6,750 |
| Cash in Hand and at Bank | 51,375 | Sundry Creditors | 96,780 |
| Rent, Rates and Taxes | 21,300 | Transfer Fees | 187 |
| Directors' Fees | 2,700 | Accrued Wages | 9,638 |
| Audit Fees | 7,500 | General Reserve | 13,350 |
| Stock on 31 ${ }^{\text {st }}$ March 2019 | 85,500 |  |  |
| Salaries and Wages | 24,000 |  |  |
| Dividend paid on Pref. Shares | 15,750 |  |  |
| Dividend paid on Equity Shares | 11,250 |  |  |
| Discount on issue of Shares | 11,250 |  | $\mathbf{9 , 9 6 , 5 6 3}$ |
| Rent and Taxes paid in advance | 5,925 |  |  |
|  | $9,96,563$ |  |  |

The provision for doubtful debts is to be made up to Rs. 7,650 . The Buildings, Furniture and Lorries are to be depreciated at $3.83 \%, 15 \%$ and $20 \%$ respectively. The Authorized Capital of the Company is Rs.7,50,000 divided into 75,000 Shares of Rs. 10 each You are required to prepare:
a) A Profit and Loss Account for the year ended $31^{\text {st }}$ March, 2019.
b) A Balance Sheet as at $31^{\text {st }}$ March, 2019 in the form prescribed under the Companies Act, 2013, Previous year's figures are not required and also ignore taxation and transfer to reserves as required by law; you need not provide Corporate Dividend Tax.

## OR

b) How are Profits prior to Incorporation treated while preparing the Final Accounts of the Company?

13 a) Find out from the statement below, whether the expected Rate of Return is correct or not. Financial Position of Mr. Ashish is as follows:

|  | Rs. |
| :--- | ---: |
| Sundry Assets | $4,63,671$ |
| Current Liabilities | 26,246 |
| Average Net Profit of the last four years | 60,250 |
| Average Capital Employed | $4,50,000$ |
| Partners' Average Annual Remuneration | 9,000 |
| The Goodwill valued at 4 year's purchase of Super Profit | 25,000 |
| The Expected Rate of Return | $15 \%$ |

OR
b) What is Goodwill? How is Super Profits Method different from the other methods of valuing Goodwill?

