# Pg 1 of 4 Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS, PONDA-GOA <br> B.COM. CBCS (SEMESTER- IV) SUPPLEMENTARY EXAMINATION, MAY/JUNE 2019 <br> ACCOUNTING FOR SERVICE ORGANISATIONS 

Duration: 2 hours
Marks: 80

## INSTRUCTIONS

1. Q. No. 1 is compulsory.
2. Answer any THREE questions from Q.No. 2 to Q.No. 6.
3. Figures to the right indicate full marks.

Q1. Bhavaniprasad Ltd. made a public issue of 1000000 equity shares of ` 100 each at a premium of ' 50 per share. The entire amount was payable on application. The entire issue was underwritten by three parties $\mathrm{B}, \mathrm{M}$ and W in the proportion of $50 \%$, $25 \%$ and $25 \%$ respectively. Underwriting commission at $2.5 \%$ was payable on amount underwritten. B, M and W had also agreed on firm underwriting of 15000 , 10000 and 10000 shares respectively. The total subscription, excluding firm underwriting but including marked applications were 740000 shares. Marked applications received were; B: 20000, M: 10000 and W: 10000.
Ascertain the liabilities of underwriters and pass necessary journal entries for the above transactions.

Q2. From the following particulars of Birbal Bank Ltd, prepare the Balance sheet as on $31^{\text {st }}$ March 2019 in the prescribed form.
(20)

| Particulars | Amount <br> $\left({ }^{()}\right.$ | Particulars | Amount <br> $\left({ }^{()}\right.$ |
| :--- | ---: | :--- | ---: |
| Authorized capital | $20,00,000$ | Reserve fund | $15,00,000$ |
| Subscribed capital 10000 <br> shares of $` 100$ each | $10,00,000$ | Letters of credit issued | $2,50,000$ |
| Investments | $35,00,000$ | Bank drafts payable | $4,00,000$ |
| Bills purchased and <br> discounted | $80,00,000$ | Borrowings | $6,00,000$ |
| Profit and Loss A/c (cr.) | $4,25,000$ | Rebate on bills <br> discounted | 5,000 |
| Bills for collection | 50,000 | Loans and advances | $50,00,000$ |
| Acceptances for customers | $25,00,000$ | Cash credit | $50,00,000$ |
| Money at call and short <br> notice | $45,00,000$ | Bank overdrafts | $5,00,000$ |
| Cash in hand | $10,00,000$ | Current deposits | $50,00,000$ |
| Cash with RBI | $20,00,000$ | Fixed deposits | $2,00,00,000$ |
| Cash with SBI | $20,00,000$ | Saving deposits | $30,00,000$ |
| Premises | $7,10,000$ | Investment fluctuation <br> fund | 50,000 |

Q3. Following is the trial balance of hotel M as on $31^{\text {st }}$ March 2019.

| Particulars | `(dr) &` (cr) |  |
| :--- | ---: | :---: |
| Kitchen equipment | 20000 |  |
| Land and building | 100000 |  |
| Furniture | 10000 |  |
| Stock on 1 April 2018 | 100000 |  |
| Insurance | 2000 |  |
| Printing and stationery | 2150 |  |


| Purchase of provisions | 300000 |  |
| :--- | ---: | ---: |
| Collection from visitors |  | 500000 |
| Office equipment | 20000 |  |
| Wages | 10000 |  |
| Salaries | 40500 |  |
| Cutlery, crockery and linen | 45850 |  |
| Bank balance | 77300 |  |
| Capital: <br> Viru <br> Jay |  | 190000 |
| Repairs and renewals | 15000 | 90000 |
| Bad debts | 500 |  |
| Postage and telephones | 9000 |  |
| Visitors ledger | 20000 |  |
| Cash balance | 5000 |  |
| Gas and electricity | 30000 |  |
| Drawings: <br> Viru <br> Jay | 20000 |  |
| Suppliers a/c |  | 50000 |
| Discount received |  | 300 |
| Provision for doubtful debts |  | 1000 |
| Visitors ledger |  | 16000 |
|  | 847300 | 847300 |

Additional information:

1. Closing stock of provisions ` 14000 .
2. Write off ` 900 as bad debts and make a provision for bad debts $6 \%$.
3. Collection from visitors ` 2000 was not recorded in the books.
4. Cost of staff meals amounted to ` 10000 .
5. Provide interest on capital @5\% per annum.
6. Partners are entitled to salaries `10000 and` 17000 respectively .

Prepare trading and Profit \& loss a/c and Profit \& loss appropriation a/c for the year ended $31^{\text {st }}$ March 2019 and Balance sheet as on that date.

Q4. From the following figures taken from the books of Hercules Insurance Ltd, you are required to prepare revenue account and Profit and loss account for the year ended $31^{\text {st }}$ March 2019 along with relevant schedules.
(20)

| Particulars | Amount <br> () | Particulars | Amount <br> ()) |
| :--- | ---: | :--- | ---: |
| Share capital | $3,20,000$ | Loan (Dr) | $9,75,000$ |
| Balances of fund (as on <br> $1 / 4 / 2018)$ | $8,00,000$ | Sundry debtors | 25,000 |
| Unclaimed dividend | 8,500 | Government securities | $10,20,000$ |
| Amount due to other <br> insurance companies | 34,500 | Claims paid | $4,50,000$ |
| Sundry creditors | 72,500 | Premium | $17,62,500$ |
| Profit and loss a/c (Cr) | 80,400 | Income from investment | 58,500 |
| Agent's balances (Dr) | $1,35,000$ | Commission | $5,00,000$ |
| Cash in hand | 3,500 | Share transfer fees | 1,000 |
| Balance with bank | 74,800 | Provision for bad debts | 11,700 |
| Furniture and fixture | 58,000 | Reinsurance premium | 62,500 |
| Stock | 1,400 | Outstanding claim on <br> $1 / 4 / 2018$ | $1,65,000$ |

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The following further information may also be considered:
a. Provision for unexpired risk is to be made at $50 \%$
b. Transfer to general reserve ${ }^{`} 10,000$
c. Outstanding claims as on $31^{\text {st }}$ March 2019 ` $2,00,000$.
d. Provision for taxation at $50 \%$
e. Proposed dividend at $20 \%$

Q5. From the following details, prepare the balance sheet of Vishal Insurance Co. Ltd carrying on marine insurance business for the year ended $31^{\text {st }}$ March 2019.

| Particulars | Amount | Particulars | Amount |
| :--- | ---: | :--- | ---: |
| Equity share capital | $15,00,000$ | Rent paid | 8,600 |
| Marine fund (1/4/18) | $7,60,000$ | Advance tax payment | 62,000 |
| Unclaimed dividend | 2,400 | Sundry debtors | 9,200 |
| Profit and loss a/c (Cr) | $2,40,000$ | Government of India <br> securities | $9,20,000$ |
| Sundry creditors | 12,600 | Debentures of public | $1,80,000$ |
| Agents' balances (Dr) | $1,46,400$ | Shares invested in ltd. <br> Companies | $3,60,000$ |
| Interest accrued not recd. | 8,200 | government securities | $8,80,000$ |
| Due to re insurance | 60,000 | Claims less reinsurance | $10,60,000$ |
| Furniture and fixture | 8,400 | Premium less reinsurance | $12,40,000$ |
| Stock of stationery | 2,500 | Commission paid | 62,400 |
| Expenses of management | $2,20,000$ | Interest and dividend | $2,40,000$ |
| Rates and taxes | 12,300 | Transfer fee received | 600 |
| Outstanding premium | 21,200 | Cash and bank balance | 94,400 |

Additional information:-
a. Outstanding claims on $31^{\text {st }}$ March 2019 was `\(1,40,000\). b. Provide depreciation on furniture` 2,100 .
c. Profit \& Loss a/c (dr) as on $31^{\text {st }}$ March 2019 was ` $2,64,800$.

Q6. From the following information prepare the profit and loss account of HDFC bank Ltd. for the year ended 31-3-2019.

| Particulars | Amount ( ') |
| :--- | ---: |
| Interest on loans | $2,50,000$ |
| Interest on fixed deposits | $2,75,000$ |
| Commission received | 5,000 |
| Interest on bills | 50,000 |
| Rent received | 5,000 |
| Exchange and brokerage | 20,000 |
| Salary and allowances to employees | $1,50,000$ |
| Discount on bills (gross) | $1,52,000$ |
| Audit fees | 10,000 |
| Interest received on cash credits | $2,40,000$ |
| Taxes and licenses | 10,000 |
| Interest on temporary overdraft in current accounts | 30,000 |
| Rent paid | 15,000 |
| Sundry expenses | 15,000 |
| Interest on saving bank deposits | 87,000 |
| Interest earned on balances held with other banks | 10,000 |
| Postage, telephone and telegrams | 20,000 |


| Printing and stationery | 20,000 |
| :--- | ---: |
| Salary to managing director | 30,000 |

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Additional information:

1. Rebate on bills discounted is ` 30,000 .
2. Bad debts to be written off ` 40,000 .
3. Provide for taxation ` 34,000 .
4. Interest of ` 4,000 on doubtful debts were wrongly credited to interest on Loan a/c.
