# Prabodhan Education Society's 

Vidya Prabodhini College of Commerce, Education, Computer and Management, Parvari Goa

## FYBCOM SEMESTER END ASSESSMENT JUNE 2022 <br> Specialised Accounting (UCOG117)

Duration: 2 Hours • Max Marks: 80

## Semester: II

## Instructions:

- Question No. 1 is compulsory.
- Attempt ANY 3 questions from Question no. 2 to Question no. 6.
- Each question carries $\mathbf{2 0}$ marks.
- Mention working note required wherever necessary.

Q1. Find out the amount of claim to be lodged with the Insurance company from the following information:

| Particulars | 2018 | 2019 | 1.1 .2020 to upto the <br> date of fire |
| :--- | ---: | ---: | ---: |
| Opening stock | 40,000 |  |  |
| Purchases | $1,50,000$ | $1,90,000$ | $1,20,000$ |
| Sales | $1,60,000$ | $2,60,000$ | $1,68,000$ |
| Wages | 10,000 | 12,000 | 8,000 |
| Closing stock | 80,000 | $1,00,000$ |  |

The salvage valued at $₹ 7,040$. The amount of policy was $₹ 68,000$. There was a average clause in the policy. The firm closes its books of accounts on $31^{\text {st }}$ December every year.
(20 Marks)

Q2. S. S. Jalaganga commenced a voyage on June 1, 2018, from Mumbai to New York and back. The voyage was completed on $31^{\text {st }}$ July 2018. It carried a consignment of handloom textiles on its outward journey and wheat on its return journey. The ship was insured at annual premium of $₹ 24,000$. From the following particulars draw up the voyage account:
Port charges ₹ 5,000 ; coal ₹ 30,000 ; salaries ₹ 28,000 ; wages 20,000 ; stores purchases $₹ 5,600$, loading and unloading charges ₹ 3,000 ; lighterage charges $₹ 2,000$ sundry expenses ₹ 5,500 ; depreciation (Annual) ₹ 96,000 ; freight earned (outward) $₹ 1,30,000$; freight earned (inward) ₹ 70,000.
Address commission 5\% on outward and 4\% on return journey. Passage money received ₹ 10,000 .
Primage is $5 \%$ on freight. The manager is entitled to a $5 \%$ commission on the profit earned after charging such commission. Stores and coal on hand were valued at ₹ 3,000 on $31^{\text {st }}$ July 2018.
(20 Marks)

Q3. Following is the Balance Sheet as on $01^{\text {st }}$ April 2019 and the Receipt and Payment account for the year ending 31.3.2020 of VIT Commerce College, Toda.

Balance sheet as on 1.4.2019

| Liabilities | ₹ | Assets | $₹$ |
| :--- | :---: | :--- | ---: |
| Capital Fund | $6,59,000$ | Building | $5,00,000$ |
|  |  | Furniture | 60,000 |
|  |  | Books | 30,000 |
|  |  | Bank deposits | 50,000 |
|  |  | Tuition fees receivable | 5,000 |
|  | Cash in hand | 9,500 |  |
|  |  | Cash at bank | 4,500 |
|  | $\mathbf{6 , 5 9 , 0 0 0}$ |  | $\mathbf{6 , 5 9 , 0 0 0}$ |

Receipt and Payment A/c for the year ended 31.3.2020

| Receipts | ₹ | Payments | ₹ |
| :---: | :---: | :---: | :---: |
| To balance b/d |  | By salaries to teachers | 90,000 |
| Cash in hand | 4,500 | By salaries to office staff | 15,000 |
| Cash at bank | 9,500 | By books (purchased on 1.1.2020) | 10,000 |
| To tuition fees |  | By printing and stationery | 20,500 |
| 2016-17 5,000 |  | By office rent | 5,000 |
| 2017-18 85,000 | 90,000 | By repairs | 12,000 |
| To fines collected | 2,600 | By sports expenses | 4,300 |
| To admission fees | 10,000 | By annual gathering exp | 7,000 |
| To donations | 50,000 | By furniture (purchase on 1.1.2020) | 40,000 |
| To interest on bank deposits | 2,500 | By balance c/d |  |
| Tô goverimment grants | 1,00,000 | Cash at hand | 1,300 |
|  |  | Cash at bank | 64,000 |
|  | 2,69,100 |  | 2,69,100 |

## Additional information

1. Tuition fees outstanding are $₹ 12,000$
2. Donations are to be capitalized
3. Salary to teachers outstanding $₹ 6,000$
4. Depreciate books at $20 \%$ p.a. and Furniture at $10 \%$ p.a.

You are required to prepare Income and Expenditure $A / c$ for the year ending 31.3.2020 and Balance Sheet as on that date.

Q4.
a) S. S. Bhiva commenced a voyage on $1^{\text {st }}$ November 2015 from Bhavnagar to London and back. The voyage was completed on $31^{\text {th }}$ December 2015. It carried a consignment of tea on its outward journey and of machinery on its return journey. The ship was insured and the annual premium was $₹ 12,000$

| Particulars | $₹$ |
| :--- | ---: |
| Freight earned | $1,70,000$ |
| Port dues | 6,000 |
| Bunker cost | 30,000 |
| Wages and salaries | 50,000 |
| Stores | 16,800 |
| Sundry expenses | 5,200 |
| Passage money received | 11,200 |
| Depreciation (Annual) | 24,000 |
| Address commission 5\% |  |
| Primage is 5\% on freight |  |
| Coal in hand were valued at ₹ 3,000 on $31^{\text {st }}$ December 2015 |  |

Prepare Voyage accounts.
(10 Marks)
b) From the following information find out gross profit on short sales under loss of profit policy
(10 Marks)

| of profit policy | $₹$ | ₹articulars | $₹$ |
| :--- | ---: | :--- | ---: |
| Particulars | $1,00,000$ | Policy value | 50,000 |
| Sales 2018 | $1,20,000$ | Date of dislocation by fire | 1.1 .2002 |
| Sales 2019 | $1,44,000$ | Period of dislocation | 3 months |
| Sales 2020 | $1,72,800$ | Indemnity period | 9 months |
| Sales 2021 | 7,280 | Sales from 1.1.2021 to <br> 31.3.2021 | 43,200 |
| Standing charges <br> (insured) in 2021 | 10,000 | Sales from 1.1.2022 to <br> 31.3 .2022 | 11,840 |
| Net profit 2021 |  |  |  |

Q5. A) Explain the advantages of leasing
(10 Marks)
B) From the following Receipt and Payment A/c of MPL Cultural Club you are required to prepare income and expenditure $\mathrm{A} / \mathrm{c}$ for the year ended 31.3.2017

Receipt and Payment A/c for the year ended 31.3.2017

| Receipts | $₹$ | Payments | $₹$ |
| :--- | ---: | :--- | ---: |
| To balance b/d |  | By charities | 4,200 |
| Cash in hand | 8,500 | By salaries | 52,000 |
| Cash at bank | 12,500 | By rent and taxes | 6,900 |
| To donation | 52,000 | By printing and stationery | 4,800 |
| To subscription | 70,000 | By postage | 3,100 |
| To endowment fund receipt | 8,200 | By advertisements | 6,800 |
| To legacies | 10,500 | By purchase of furniture | 26,000 |
| To interest on investment | $\mathbf{3 , 4 0 0}$ | By investments | 32,000 |
| To interest on deposits | 2,800 | By balaince c/d |  |
| To profit on sale of asset | 900 | Cash at hand | 4000 |
|  |  | Cash at bank | 29,000 |
|  | $\mathbf{1 , 6 8 , 8 0 0}$ |  | $\mathbf{1 , 6 8 , 8 0 0}$ |

(10 Marks)

Q6. Write short note on the following
(4x5=20 Marks)
a) Average clause
b) Incomplete voyage
c) Concept of not-for-profit organization
d) Concept of leasing

