# QP - 306

# I Semester B.Com. Examination, April/May 2021 (Repeater) (2014 – 15 and Onwards) (CBCS) COMMERCE 1.3 : Financial Accounting – I

Time : 3 Hours

Max. Marks: 70

Instruction : Answer should be written completely either in English or in Kannada.

# SECTION - A

- 1. Answer any five sub-questions. Each sub-question carries two marks. (5×2=10)
  - a) List any four accounting standards.
  - b) What is meant by Salvage ?
  - c) Mention any four advantages of Single Entry System.
  - d) Give any four examples of users of Accounting information.
  - e) How do you close Realisation Account ?
  - f) Give the meaning of Down Payment.
  - g) Mention the two methods of purchase consideration.

## SECTION - B

Answer any three questions. Each question carries six marks.

 $(3 \times 6 = 18)$ 

- 2. What are the functions of accounting ?
- 3. Calculate value of opening stock.

Purchases made during the year	70,000	
Sales made during the year	1,05,000	
Closing stock	7,000	
Manufacturing expenses	1,750	
Rate of gross profit on cost	50%	

- 4. Prepare Royalty Analysis Table from the fc lowing details :
  - i) Minimum rent 75,000 p.a.
  - ii) Royalty payable ₹ 5 per ton of output
  - iii) Short working of the year can be recouped on the next 2 years out of excess royalty.
  - iv) Output for the first five years were Years 1 2 3 4 5

Output in tons	10000	12200	20800	25500	35500	

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5. Bharath mines took a lease from a landlord for a period of 10 years from 1<sup>st</sup> April 2012 on Royalty of Rs. 5 per ton of coal raised with a dead rent of ₹ 20,000 and power to recoup short working during the first four years of the lease. The output was as follows :

Year	Output (Tons)
2012 - 13	2,000
2013 - 14	3,000
2014 - 15	4,000
2015 - 16	4,500
2016 – 17	5,000

Prepare an Analytical Table of Royalties from the above details.

Pass incorporation entries in the books of a company from the following particulars.

Purchase consideration ₹ 5,00,000

Value of assets taken over of ₹ 6,00,000

Current Liabilities taken over ₹ 60,000

Settlement of purchase consideration 60% in equity shares of ₹ 100 each, at face value and the balance in 6% debentures of ₹ 100 each at face value.

#### SECTION - C

Answer any three questions. Each question carries fourteen marks.

 $(3 \times 14 = 42)$ 

7. Mr. Arun keeps his books by Single Entry System. From the following data, prepare Trading and Profit and Loss Account for the year ending 31-03-2014 together with Balance Sheet as on that date.

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Cash Book Analysis shows the followers :

Interest charges	200
Personal withdrawals	4,000
Salaries	17,000
Business expenses	15,800
Payment to creditors	30,000
Balance at bank on 31-03-2014	4,850
Cash on hand on 31-03-2014	150
Receipts from debtors	50,000
Cash sales	30,000

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Further details available are

	1-4-2013	31-3-2014	
- 608	₹	₹	
Stock	18,000	20,440	
Creditors	16,000	11,000	
Debtors	44,000	60,000	
Furniture	2,000	2,000	
Building	30,000	30,000	

Provide 5% interest on Mr. Arun's capital as on 01-04-2013. Provide ₹ 3,000 for doubtful debts and 5% depreciation on all fixed assets.

8. Mr. Raghu purchased a machine costing ₹ 2,40,000 on 01-04-2013 from Mysore Machines Ltd. under Hire Purchases System.

The terms being ₹ 60,000 down and the balance in three equal annual instalments together with interest at 20% p.a. on the outstanding cash price. Depreciation is to be charged at 15% p.a. under Diminishing Balance Method.

Prepare necessary Ledger Accounts in the books of Raghu till 31-03-2016 under Asset Accrual Method.

 A mining Company leased a property from Mr. Singh at a royalty of 5 per ton with a minimum rent of 12,000 p.a. each year excess of minimum rent over royalty is recoverable out of the royalties of the next three years.

The results of the working are as follows :

Year	Output (Tons)
2013 – 14	1,000
2014 – 15	1,500
2015 – 16	2,000
2016 – 17	3,000
2017 – 18	4,500

# **Prepare :**

a) Minimum Rent Account

b) Royalties Account

c) Short Workings Account

d) Mr. Singh's Account

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10. Ram and Prem are partners having Profit sharing ratio of 2 : 1 and their Balance Sheet as on 31-03-2017 was as follows :

2014	-8-18 - 0 <u>-</u> 10.5	Assets		₹
Liabilities				300
Creditors	40,000	Cash in hand		A REAL PLANE AND A REAL
Bills payable	10,000	Bills receivable		5,000
Ram's loan	20,000	Debtors	60,000	
	30,000	Less : Reserve	3,000	57,000
Ram's capital	20,000	Stock		43,700
Prem's capital		Machinery		20,000
Reserve fund	6,000	Machinery		Contraction of the second
	1,26,000			1,26,000

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They agreed to sell the business to a Limited Co. and the Co., to take over the assets and liabilities as follows :

Machinery at 16,000, Stock at 35,000, Debtors at ₹ 50,700, B/R at 5,000 and Goodwill at ₹ 6,000.

The company agreed to take over creditors at ₹ 38,000 and B/P at ₹ 10,000. The expenses of realization amounted to 300. The firm received ₹ 40,000 of the purchases price in 10 fully paid equity shares and the balance in cash. Distribute the shares as per original capital ratio.

Prepare the necessary Ledger Accounts in the books of the firm.

- 11. a) Prepare an analysis table from the following details :
  - i) Minimum rent ₹ 10,000 p.a.
  - ii) Royalty payable ₹ 1 per ton
  - iii) Short working can be recoverable during the first three year of the lease only
  - iv) The production for the past 4 years were as follows :
    - 2013 8,000 tons
    - 2014 10,000 tons
    - 2015 11,000 tons
    - 2016 13,000 tons
  - b) From the second year onwards the dead rent is agreed upon at ₹ 2,000 instead of ₹ 2,500 and all other terms being unchanged. The other details are:

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Year	Sales (Units)
2013	100
2010	200
2015	300
2016	500
2010	

Show Ledger Accounts in the books of Suraksha and Co., including Minimum Rent Account.