

AS - 0645

# B.Com. Part - I **Financial Accounting**

P. Pages: 15

Time: Three Hours Max. Marks: 70

Notes:

1. Attempt all questions.

2. All questions carry equal marks.

1. a) Explain the meaning of 'Book-Keeping and 3 Accountancy'.

b) Explain 'Cost Concept'.

3

c) Record the following transactions in Journal of 4 Mr. Sagar.

₹

2015-

Jan. 5. Mr. Sagar started the business

10,000 Jan. 10 Purchase Goods in Cash 5,000 Jan. 11 Purchased furniture from

with cash

Mr. Pravin 1,000

Jan. 15 Sold Goods in Cash 4,000

2,000 Jan. 20 Sold Goods on Credit to Deepak

 d) From the following particulars, prepare a cash Account of Avinash.

₹.

2014-

Dec. 1 Balance in hand	10,000
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Dec. 3 Purchased goods for Cash 7,000

Dec. 7 Further capital introduced 12,000

Dec. 10 Spent for private use 5,000

Dec. 15 Cash sales 1,000

Dec. 20 Received from Ritesh 7,000

Dec. 26 Paid to Akash 7,000

Dec. 31 Received rent from Nilesh 2,000

### OR

- e) Explain 'Materiality convention.
- f) What are the objectives of Accounting? 3
- g) Record the following transactions of June 2014 4 in the sales book of Ravi.

June-5 Sold goods to Vinay & Co ₹ 600

June-8 Sold goods to Chandak Brothers ₹1,000

June-10 Sold goods to Ram & Co ₹1,200

3) Wages ₹ 500, salaries ₹ 1,500 and Taxes ₹ 520.

are outstanding each are preference liability. Prepare a statement of Affairs and the Deficiency Account of Shri. Dinesh.

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Doubtful [estimated to realise	
₹ 200]	500
Bad	100
Local Taxes outstanding	450
Rent (Preferential)	400
Preferential creditors for wages	
and salaries	350

On 1<sup>st</sup> April 2012. he commenced his business with a capital of ₹ 34,000. His total drawings were ₹ 1,100. His profit for first year was ₹ 300 and for the year 2014 his loss was ₹ 500. He was charged interest on capital per year is ₹ 500.

Prepare his statement of Affairs and Deficiency Account.

### OR

Shri Dinesh has been declared insolvent on 1<sup>st</sup> 14 April 2014 on which date his total assets were ₹ 92,000 and Liabilities ₹ 68,000. He estimated deficiency of ₹ 48,000. Before taking the following items into consideration, which were not passed through his account books.

- 1) Interest on his capital at 6% for one year.
- A contingent liability for ₹ 5,480 on billsdiscounted by him.

h) Prepare a 'Trial Balance' from the following balance as on 31st March 2014.

	. ₹		₹
Purchases	2,21,600	Commission Received	1,600
Sales	2,20,000	Sundry Creditors	48,400
Salaries	46,120	Sundry Debtors	14,600
Returns Inward	15,000	Capital	80,000
Returns Outward	11,200	Drawings .	8,800
Rent	9,680	Furniture	24,000
Bank Overdraft	51,100	Cash in hand	9,400

- **2.** a) Why the rectification of errors is necessary? **3** 
  - b) Prepare Trading Account for the year ended-31<sup>st</sup> March, 2014 from the following balances:

	* .₹
Opening Stock	7,000
Purchase	22,000
Sales	32,700
Purchase Return	500
Sales Return	650
Carriage	1,280
Coal and Gas	3,595
Salary .	1,375
Closing Stock	14,479

c)	e) Prepare 'Profit and Loss Account' for the year ending 31st March 2014.		4
	ending of March 2014.	₹	
	Salary	20,000	
	Audit Fee .	625	
	Bad debts	3,750	
	Interest (Cr.)	2,500	
	Rent Received	620	
	Contribution to provident Fund	11,000	-
	Gross Profit	45,000	
	Depreciation on building	12,000	
	Commission (Cr.)	1,750	
d)	Prepare 'Balance Sheet' as on 31' with the help of following information		4
	The state of the s	₹	
	Land and Building	40,000	
	Bank Overdraft	23,000	
	Bank Balance	9,000	
	Unpaid expenses	1,000	
	Capital	28,000	
	Net Profit	2,000	
	Drawings	5,000	

5) Charge 10% depreciation of Farm and Dairy-Machinery on their opening Balance.

5. Mr. Sanjay find himself insolvent on 31st March 14 2014. His position was as follows:-Creditors 20,000 Bills payable 30,000 Liability for bills discounted [Expected to dishonour ₹ 2,500] 5,000 Stock [estimated to realise ₹ 20,000] 40,000 Machinery [estimated to realise ₹ 25,000] 35,000 Bank-Overdraft 2,000 Loan on Mortgage [Mortgage on securities ₹ 40,000] 30,000 Furniture [estimated to realise ₹ 2,000] 5,000 Partly secured creditors [second preference upto ₹ 500. on the mortgaged securities with the fully secured creditors] 4,500 Cash in hand 200 Debtors:-600 Good

Dairy machinery	2,00,000	
Joint expenditure for		
Farm and Dairy	90,000	
General Expenses	25,000	
Interest	24,000	
Cash Balance	16,000	
Bank Balance	26,000	,
Land	5,00,000	,
	1	r
	15,72,000	15,72,000

# Adjustments:-

- 1) Closing stock on 31st March 2014. Live Stock ₹ 95,000 Paddy ₹ 70,000 Cattle Foods ₹ 5,000 Manure ₹ 2,000 Firm equipment ₹ 7,000 Dairy equipment ₹ 8,000
- Joint expenses is divided as follows:-Farm A/c 3/5 & Dairy A/c 2/5.
- 3) Shri. Patil has distributed the milk of ₹ 9,000 to his relatives at free of cost.
- Shri. Patil has withdrawn the following product for his own use.
   Milk ₹20,000 & Paddy ₹7,000

### OR

	e)	Explain Meaning and Objective Manufacturing Account.	es of .	3
,	f)	Prepare 'Profit and Loss Accou ended 31st March, 2014 with the following balances.	•	3
			* ₹	
		Gross Profit	1,07,000	
		Rent Paid	4,000	
		Salaries	31,000	
		Interest Paid	600	
		Stationary	1,400	
		Other Expenses	5,300	
		Good will	38,000	
		Commission received	2,000	
		Discount (Cr.)	1,800	
	g)	Prepare 'Balance Sheet' as on 3 with the help of following inform	mation.	4
		•	₹	
		Cash at Bank	3,000	
		Creditors	2,800	

**Outstanding Rent** 

100

		Deb	otors	5,400	
		Clos	sing Stock	1,200	
		Cap	pital	20,000	
		Net	Loss	4,800	
		Pre	paid Wages	400	b
		Mad	chinery	6,300	
		Dra	wing	1,800	
	h)	Pass	s the rectifying entries for the fors:	following	4
		i)	Wages paid for installation of ₹ 500 were debited to the W	•	ı
		ii)	₹350 paid for the purchase of furniture were charged to office Account.		
3.	a)	•	lain the main features of Rece ment Account.	ipt and	. 3
	b)		m the following information fit ount of depreciation:-	nd out the	3
		i)	Cost price ₹ 48,000		
		ii)	Installation charges ₹ 4,000		
		iii)	Expected Life 4 years		
	,	iv)	Scrap value ₹ 6,000.		

# OR

From the following Trial Balance prepare Dairy A/c, Farm A/c, General profit and Loss A/c and Balance-sheet in the books of Shri Patil as on 31st March 2014.

Trial Balance As on 31st March, 2014

Debit Balance	₹	Credit Balance	₹
Opening Stock (1-4-2013)           Live Stock 1,80,000           Paddy 60,000           Cattle Food 15,000           Manure 8,000           Seed 7,000	000	Sundry Creditors  Outstanding Expenses Sales:- Live Stock 70,000 Paddy 3,80,000	30,000 4,000
Farm equipment 9,000 Dairy Equipment 10,000		Milk 3,60,000	8,10,000
Purchases:-		Sales of Dairy	
Live Stock 40,000		Machinery	87,000
Cattle Food 1,90,000		[Depreciated of	
Fertilizers 20,000		₹ 60,000]	
Dairy	-	Capital of Shri Patil	6,41,000
Equipment 12,000			
Seeds <u>5.000</u>	2,67,000		
Sundry Debtors	15,000		
Farm Machinery	1,20,000		

Reserve Fund		Commission	
Investment	11,000	Received	1,500
Advertisement	5,000		
Sundry Expenses	7,500		
Office Expenses	25,000	\$ 7. ·	
Sundry Debtors	32,000		
Wages	8,750		
Carriage Expenses	10,000	-	
Salaries	19,750		
Interest	4,350		
Machinery	1,00,000		
Purchases	1,73,000		r
	4,50,000		4,50,000

# Adjustments:-

- 1) Closing stock was valued at ₹ 50,000.
- Make provision of ₹ 2,000 for dividend equalisation fund.
- Unpaid salary is ₹ 1,500.
- 4) To make provision to distribute dividend at the rate of 9% to the share holders.

From the above information Prepare Trading Account, Profit and Loss Account, Profit and Loss Appropriation Account and Balance sheet.

c) On 1<sup>st</sup> April a machine was purchased for 4 ₹ 26,000 and ₹ 4,000 were spent on its installation. It was decided to charge 10% p.a. depreciation under the diminishing balance method. At the end of the second year, the machine was sold for ₹ 14,000.

Prepare a 'Machine Account' for two years. Financial year closed on 31st March.

d) Below is given the Receipts and Payments
Account for the year ended 31st March 2014.
Prepare an Income and Expenditure Account:-

# Receipts and Payments Account

Receipts	₹	Payments	₹
To opening Balance	12,380	By General Expenses	5,420
To Subscriptions	16,300	By Salaries & Wages	5,500
To Membership Fees	2,500	By Furniture	8,000
To Entrance Fees	2,400	By Rent	5,600
To Interest on		By Printing Expenses	1,250
Securities	1,800	By Repairs	1,500
To Sundry Receipts	530	By Closing cash	8,640
	35,910		35,910

#### Additional Information:-

The subscription in arrears amounted to ₹ 3,500, General expenses outstanding ₹ 400, Secretary's salary ₹ 1,500 had not been paid

₹ 1,000 is to be written off as depreciation on furniture.

### OR

- e) Explain the advantages of Written Down Value 3 method.
- f) A company purchased machinery for ₹2,40,000. 3 on 1<sup>st</sup> April 2012 and spent ₹ 15,000 on its installation. It was decided to charge 10% P.A. depreciation under the 'Straight Line Method'. Prepare Machinery Account for first two years.
- g) Following cash transaction given for 2013-14.
   Prepare Receipt and Payment account.
  - Receipt: Cash balance [1st April 13] ₹ 100,-Subscription ₹ 2,500, Interest on-Securities ₹ 475, Received Entrance-Fees ₹ 500, Receipts from – Entertainment ₹ 1,000, sales of old chair ₹ Rs. 100, Donation ₹ 800.

Payment:- Rent ₹ 600, Printing ₹ 150, Tax ₹ 100, Advertisement ₹ 200, Miscellaneous- ₹ 55, Govt. Securities ₹ 2,500, Furniture ₹ 400, Library books ₹ 300, - Entertainment expenses ₹ 750.

h) Following are the receipts and payments of City 4 Cricket club in respect of the year ended 31<sup>st</sup> March 2014.

Receipts:- Subscriptions ₹ 1,50,000 Income on Sports ₹ 30,000. Interest on Securities ₹ 40,000, Souvenir Advertisements ₹ 50,000.

Payments:- Salaries ₹ 30,000, Rates & Taxes ₹ 15,000, Stationary ₹ 5,000 & Souvenir printing ₹ 30,000.

Adjustment:- Subscription received in advance ₹ 20,000 and outstanding salaries ₹ 10,000

Prepare Income & Expenditure A/c for the year ended 31st March 2014.

Following balances are appeared in the books of 14
 Gajanan Co-operative Society Ltd. as on 31<sup>st</sup>

 March 2014.

Dr. Balance	₹	Cr. Balance	₹
Opening Stock	38,250	Sales	2,87,500
Cash in hand	3,000	Share Capital	1,00,000
Cash at Bank	3,500	Creditors	38,500
Rent	850	Reserve Fund	11,000
Bad debts	2,050	Bad debt Reserve	1,500
Bills Receivable	6,000	Bank Loan	10,000