

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BSc DEGREE EXAMINATION MAY 2017
(Fourth Semester)

Branch INFORMATION TECHNOLOGY
ACCOUNTANCY

Time : Three Hours .

Maximum: 75 Marks

SECTION-A (20 Marks)

; Answer ALL questions
ALL questions carry EQUAL marks (10 x 2 = 20)

Write short notes:

- 1 What is meant by dual aspect concept?
- 2 Define accounting.
- 3 What is meant by ledger?
- 4 • What is trial balance? . • * ' .
- 5 What is meant by subsidiary books?
- 6 What is purchase book? .
- 7 What are the operating expenses?
- 8 What is gross profit?
- 9 What is meant by cost sheet?
- 10 What is direct material? . ' .

SECTION - B (25 Marks)

Answer ALL Questions
• ALL Questions Carry EQUAL Marks (5 x 5 = 25)

11- a State any five advantages of accounting.

OR

b Journalise the following:

2010 •		Rs.
June 1	Kumar started business with cash ,	10,000
June 2	Bought goods from Mohan	3,000
June 5	Sold goods for cash	5,000
June 10	Withdrew cash from bank	7,000
June 16	Paid wages	1,000

12 a ' Explain the objectives of preparing the trial balance.

.OR

b Pass the journal entries and post them to the ledger from the following transactions: *

2012		Rs.
May 2 ■	Bought goods of Guru	1,800•
May 3 ' ■	Sold goods to Sankar	2,000
May 20	Paid rent	500
'May 25	Purchased office furniture s	1,000
May 31	Paid salaries	600

13 a Enter the following transactions in the sales book of M/s. Saran Raj & Sons.

- 1999 May 2 Sold to Raghu Bros •
 • 200 pieces of cloth at Rs. 90/- each .
 300 pieces of shirt at Rs. 110/- each
 May 5 Sold to Gupta & Verma
 20 pieces coating Rs. 250/- each
 May 16 Sold to M/s. Mathur & Jain
 250 blankets of Rs. 50/-each

13 a Cont...

- May 20 Sold 20 shirts to Ravi stores @ Rs. 30/- each for cash
- May 25 Sold old furniture to M/s. Santhi & Co., on credit Rs. 800.

OR

Prepare purchase return book from the following data.

		Rs.
1987 Aug 1	Goods returned to Senthil	205
, Aug 5	Purchased goods returned to Kumar an	500
Aug 15	Retuned defective goods to Raj an	1,280
Aug 23	Outward return to Kanaga	275
Aug 30	Returned interior goods to Sankar	890

14 a Prepare trading account of Aruna for the year ending 31-12-96 from the following information:

	Rs.
Opening stock	80,000
Purchases	8,60,000
Freight inward	52,000
Wages	24,000
Sales	14,40,000
Sales return	3,16,000
Purchase return	10,000
Closing stock	1,00,000

OR

b * Prepare profit and loss a/c from the information given below:

	Rs.	"	Rs.
Gross profit	10,240	Discount to Customers	300
Carriage on sales	400	Interest from bank	200
Rent	500		
General expenses	900		

15 a Calculate prime cost, work cost and cost of production, total cost and profit

	Rs.
Direct material	5,000
Direct labour	3,500
Factory expenses	1,500
Administration expenses	800
Selling expenses	700
Sales	15,000

OR

b. Explain any five objectives of cost accounting.

SECTION - C (30 Marks)

Answer any THREE Questions •

ALL Questions Carry EQUAL Marks (3 x 10 = 30)

16 Explain the advantages of double entry system.

17 Prepare trial balance from the following:

	Rs.		Rs.
Drawings	6,000	Sales	1,28,000
Capital	24,000	Salaries “ /	13,000
Creditors	43,000	Sales returns	1,000
Debtors	50,000	Purchase returns	1,100
Bills receivable	5,200	Commission paid	4,700
Loan from ‘K’	10,000	Trade expenses	2,500

Cont....

Furniture	4,500	Discount received	4,000
Opening stock	47,000	Rent	2,000
Cash	13,400	Bank over draft	• 6,000
Sills payable	4,000	Purchases	70,800

Enter the following transactions in proper subsidiary books of Mr. Raja
2000

- Mar 1 Purchased 500 bages of wheat from Balu at
* Rs. 900 per bag, less trade discount 10%
- Mar 2 Bought 300 bags of rice from Kamal Rs. 1,000.
per bag,* less trade discount 5%.
- Mar 7 Sold to Lalitha 120 bags of rice Rs. 1,100 per
bag less trade discount 5%
- Mar 12 Returned to Balu 15 bags of wheat which were
purchased on 1.3.2000 .
- Mar 13 Sold to Hari 200 bags of wheat at Rs. 1,250 per
bag, less trade discount 10%
- Mar 18 Hari returned wheat worth Rs. 4,500
- Mar 24 Returned 40 bags of rice to Kamal.

From the following balances as at 31st Dec. 1994 of a trader, prepare trading and profit and loss a/c for the year 1994 and a balance sheet as on that date.

	Rs.		Rs.
Salaries-	5,500	Creditors	9,500
Rent	1,300	Sales	32,000
Cash	1,000	Capital	30,000
Debtors	40,000	Loans	10,000
Trade expenses	600		
Purchases	25,000 •		
Furniture	2,500		
Bank balance '	5,600		
	<hr/>		
	.81,500		81,500

djustments:

1. Closing stock was Rs. 9,000
2. Outstanding salary Rs. 500
3. Prepaid rent Rs. 100
4. Depreciate furniture by 10%.

The following information has been obtained from the records of 'A* Co., for the period from Jan 1 to June 30, 1998.

	1.1.98	30.6.98
	(Rs.)	(Rs.)
Raw materials	30,000	25,000
Work - in - progress'	12,000	.15,000
Finished goods	60,000	55,000

Transactions during six months are:

Purchase of raw material	4,50,000
Wages paid '	2,30,000
Factory over heads	92,000
Administrative overheads	30,000
Selling and distribution overheads	20,000
Sales	9,00,000

Prepare cost sheet of the company.