

**PSG COLLEGE OF ARTS & SCIENCE**  
(AUTONOMOUS)  
**BSc DEGREE EXAMINATION DECEMBER 2018**  
(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)

- 1 What is accounting?
- 2 What is accounting equation?
- 3 What is Trail balance?
- 4 Who is called debtor?
- 5 Write short on subsidiary book.
- 6 What is Trade discount?
- 7 Write short on Final accounts.
- 8 What is Fixed Asset?
- 9 Define Costing.
- 10 Write about Factory Cost.

**SECTION - B (25 Marks!)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks ( 5 x 5 = 25)

- 11 a Briefly explain the objectives of Accounting.

OR

- b Record the following in Journal

Following are the transactions for April 1999.

1999 April	Rs.
1. Purchased goods from David	2400
2. Sold goods to Don Bos Co	950
5. Cash paid to David	2400
6. Cash received from chandran	8400
8. Paid for postage stamps	25

- a Explain the meaning of a) Posting b) Balancing

OR

- b From the following particulars prepare Trail balance

	Rs.	Rs.
Capital	8000	Debtors 7580
Bad debts	250	Bank deposit 2750
Creditors	1250	Discount allowed , 40
Returns outward	350	Drawings 600
Bank overdraft	1570	Returns inward 450
Rent	360	Sales 14,690
Salaries	850	Bills payable 1350
Postage	300	
Cash in hand	210	
Opening stock	2450	
Purchases	11870	
	27460	27460

- 13 a Enter the following transactions in the purchase Book of M/s Gupta Treads.  
2014 July
1. Bought from Ragul trader as per invoice no.20041.  
40 Registers @ Rs.60 each.  
80 Gel pens @ Rs.15 each.  
50 Note books @ Rs20 each.  
Trade discount 10%.
  2. Purchased from Lamba furniture as per invoice no.3201.  
2 Chairs @ Rs.600 per chair  
1 Table @ Rs. 1000 per table

OR

- b Enter the following transactions in sales book of Bansal electronics  
2014May
1. Sold to Amit Traders as per bill no. 4321  
20 pocket Radio @70 per Radio  
2 TV set, B&W (6") @ Rs.800 per TV
  10. Sold to Arun Electronics as per bill no 4351.  
5T.V sets (20") B&W @ Rs 3000 per T.V  
2T.V sets (21") colour @ Rs. 4800 per T.V
  - 15 Sold to Handa Electronics as per bill no.4399  
10Tape recorders @ Rs600 each  
5 Walkman @ Rs. 300 each

- 14 a The trail balance shows the following as on 31.3.2015  
Capital Rs.2,00,000 Drawings(1 .7.14) Rs.20,000 charge interest on drawing @5%. Show how this item will appear in the final accounts.

OR

- b From the following Trail Balance extracted from the books of Kamalnath prepare Trading and Profit and Loss A/c and balance sheet for the year ended 31-12-2000.

Debit	Rs. Credit	Rs.
Cash at bank	2,610 Creditors	4,700
Book debts	11,070 Discounts	150
Salaries	4,950 Creditors for expenses	400
Carriage inwards	1,450 Return outwards	2,520
Carriage outwards	1,590 Sales	8,0410
Bad debts	1,310 Capital	40,000
Office expenses	5,100	
Purchases	67,350	
Return inwards	1,590	
Furniture & fixtures	1,500	
Stock	14,360	
Insurance	3,300	
Depreciation on property	1,200	
Free hdd property	10,800	
	1,28,180	1,28,180

Adjustments

- (i) Make provision for doubtful debts @ 5%.
- (ii) Calculate discount on creditors @ 2%.
- (iii) Out standing salaries Rs.150.

15 b The following data are available from the books for the year ended 31/03/2015

	Rs		Rs
Material	1,00,000	Selling & Distribution Expenses	52,500
Wages	50,000	Administrative OH	42,000
Profit	. 42,000	Factory OH	45,000

Prepare Cost Sheet.

**SECTION - C 130 Marks!**

Answer any **THREE** Questions

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

16 Explain about concepts and conventions of accounting.

17 Journalize the following transactions.

- 1.1.2000 purchased goods for cash Rs. 10,000.
- 2.1.2000 purchased stationery for cash Rs. 500.
- 3.1.2000 purchased furniture for cash Rs.3000.
- 4.1.2000 sold goods for cash Rs.8000.
- 5.1.2000 sold goods to Jane for cash Rs.3000.
- 6.1.2000 sold goods to James Rs.2000.
- 7.1.2000 paid rent to Krishnan , the landlord Rs.800.
- 8.1.2000 paid salary of Rs.8000.
- 9.1.2000 paid lokesh the manager his salary of Rs.3000.
- 10.1.2000 paid freight on goods purchased Rs.300.
- 11.1.2000 paid freight on machine purchased Rs.400.
- 12.1.2000 paid wages Rs.500.
- 13.1.2000 paid wages to erect a machine Rs.1000
- 16.1.2000 received Rs.7000 from Kamal as loan 5% interest.

Journalize the above Transactions and post them to Ledger A/C.

18 Prepare purchase returns Book and Sales returns book from the following data:

	Rs.
1.8.1990 purchased goods returned to Senthil	205
3.8.90 Received goods returned by Natraj	300
5.8.90 Goods returned to Kannan	500
7.8.90 Sales returns of Rs. 1,260 by Mathi	
15.8.90 Returned defective goods to Raj	1,280
18.8.90 Damaged goods returned by Murali	• 1,120
23.8.90 Out ward returns to Kanagasabai	275
29.8.90 Inward returns by Swamy	750
30.8.90 Returned inferior goods to Sasi	890
31.8.90 Selvem returned good to us	1,330

- 19 From the following Trail Balance extracted from the books of Kamalhasan prepare Trading and Profit and Loss A/C and Balance sheet for the year ended 31-12-2015.

Debit Balance	Rs. Credit Balance	Rs,
Sundry Debtors	92,000 Kamalhasan's Capital	70,000
Plant & Machinery	20,000 Purchase returns	2,000
Interest	430 Sales.	2,50,000
Rent, Rates, Taxes	5,600 Sundry creditors	60,000
Conveyance charges	1,320 Bank overdraft	20,000
Wages	7,000	
Sales returns	5,400	
Purchases	1,50,000	
Opening Stock	60,000	
Kamal's Drawings	22,000	
Trade expenses	1,350	
Salaries	11,200	
Advertising	840	
Discount	600	
Bad debts	800	
Business premises	12,000	
Furniture & Fixtures	10,000	
Cash in hand	2,060	
	4,02,600	4,02,600

Adjustments:

- (i) Stock on hand on 31/12/2015 Rs.90,000.  
(ii) Provide depreciation on premises at 2.5% plant & machinery at 7.5% and Furniture at 10%.  
(iii) Write off Rs.800 as further bad debts.  
(iv) Provide for doubtful debts at 5% on 8 debtors.  
(v) Outstanding Expenses: Rent Rs.500, Wages Rs.400  
(vi) Pre paid Rs.700 salaries in sufance - 300.
- 20 The accounts of Basu mft ltd. For the year ended 31 /12/2015 show the following :

	Rs,		Rs,
Stock of material on 1.1.88	6,720	Factory Expenses	15,300
Material purchased	1,50,000	Selling & Distribution Expenses	7,900
Material returned to suppliers	2,000	Stock of materials closing	7,720
Direct Labour	50,000	Profit	10,000-
Direct Expenses	20,000		
Office & administrative Expenses	8,000		

Find out :

- (1) Material consumed (2) Prime cost (3) Works cost  
(4) Cost of production (5) Total cost (6) Sales.