



DDD-1721
B. Sc. (I.T.) (Sem. II) Examination
March / April - 2016
Financial Accounting System

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

<p>नीचे दशांशवैक निशानीवाणी विगतो उत्तरवडी पर अवश्य कभवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : ☛ B. Sc. (I.T.) (SEM. 2)</p> <p>Name of the Subject : ☛ FINANCIAL ACCOUNTING SYSTEM</p> <p>☛ Subject Code No. : 1 7 2 1 ☛ Section No. (1, 2,.....) : NIL</p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
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- (2) Figures to the right indicates marks.
- (3) Use of simple calculator is permitted.
- (4) There are five questions of equal marks.
- (5) All questions are compulsory.

- 1 Explain the following terms : (any seven) 14
 - (i) Depreciation and Double entry
 - (ii) Book keeping and Journal
 - (iii) Going concern concept
 - (iv) Personal account and Current assets
 - (v) Capital and Fixed assets
 - (vi) Goodwill and Occupation
 - (vii) Debit credit rules for real account
 - (viii) Journal and Ledger

- 2 Journalise following transactions : 14

Prepare Journal of Dhirubhai for the following transactions :
2016 January

 - 1 Brought in business cash Rs. 30,000, Stock of goods Rs. 2,000, Receivable from Azim Premji Rs. 4,000, Furniture Rs. 7,000, Bank Balance of Rs. 8,000.

 - 3 Sold furniture of Rs. 5,000 to Reliance Furniture Mart for Rs. 4,800.

- 4 Purchased a sari of Rs. 625 for daughter and for this purpose withdraw Rs. 600 from the business.
- 7 Purchased a furniture of Rs. 700 and in exchange goods given of Rs. 650.
- 10 Sold old newspapers for Rs. 42.
- 14 Sold goods to Mittal, Ambani and Birla in the proportion of 3:2:5 on credit. Cash sales is half of the credit sales. Cash sales for the day is Rs. 10,000.
- 16 Received Rs. 28,832 which includes Rs. 8,832 which were written off as bad in past, and remaining amount is received from Mr. Tata on the basis of 20 paise in a rupee due to his insolvency.
- 18 Paid 6% premium for the fire insurance policy of Rs. 1,00,000. The proportion of fire and life insurance is 3:2.
- 22 Goods of 50,000 was destroyed by fire. For 2/5th of the good Insurance Company paid 80% and for remaining goods it paid 40%.
- 27 Received Rs. 34,200 for Cash Sales at 5% cash discount.
- 28 Narayan Murthy (Salesman) sold goods of Rs. 8,000 in which proportion of cash and credit sales is 3:1. He sends the net amount after deducting 5% commission on cash sales and 3% commission on credit sales.
- 30 Cashier Mr. Kapoor informed that Rs. 100 has been stolen from cash box.
- 30 Apointed Mr. Bansal at a salary of Rs. 2,000 per month.

3 Do the ledger posting for following transactions and prepare Trial Balance from it. **10+4**

February 2016

- 1 Brought in business Rs. 20,000 cash and stock of goods Rs. 3,000.
- 2 Deposited in bank Rs. 4,000
- 4 Withdrew from the bank Rs. 1,500 for office expense and Rs. 800 for household expense.
- 6 Purchase a furniture of Rs. 6,000 from Dhiraj Sons.
- 10 Paid Rs. 1,500 to Valentine Theatre for advertisement slide.
- 14 Paid salary Rs. 1,000 and wages Rs. 700.

- 18 Purchased goods of Rs. 4,000 from JK textiles bros at 10% trade discount and 3% cash discount. Paid half of the amount in cash.
- 20 Paid to Dhiraj Sons Rs. 3,000 cash and a cheque of Rs. 2,000 as a final payment.

OR

- 3** From the following transactions, prepare three columnar cash book of Ekta Kapoor.

March-2016

- 1 Opening Cash balance Rs. 4,000; opening bank balance Rs. 3,000
- 2 Goods of Rs. 4,000 sold to Mihir at 10% trade discount and cheque of necessary amount is issued by Mihir at the same time.
- 3 Cheque issued by Mihir is deposited in the bank.
- 5 Goods of Rs. 6,000 sold for cash to Kusum at 10% cash discount.
- 7 Rs. 3,000 deposited in the bank.
- 8 Rs. 2,000 for salary and Rs. 500 for wages are paid by cash.
- 11 Rs. 2,000 withdrawn from the bank for personal use.
- 13 Life Insurance premium of Rs. 600 is paid by cheque.
- 14 Cash purchases Rs. 1,000
- 16 Cash sales Rs. 3,000
- 18 Shop rent of Rs. 1,200 is paid by cash to Komalika.
- 21 Rs. 2,000 withdrawn from the bank for payment of fire insurance premium.
- 23 Fire insurance premium of Rs. 2,200 is paid by cash
- 25 Bank has credited Rs. 100 for bank interest and Rs. 50 for commission to our bank account
- 28 Dividend warrant of Rs. 1,500 is deposited in the bank.

4 The following is the Trial Balance of Asho as on 31st December, 2015.

14

Debit Balance	Rs.	Credit Balance	Rs.
Stock (1.1.15)	23,000	Sales	82,500
Salaries	4,200	Purchase Returns	4,000
Railway Freight and Octroi	1,250	16% Loan (from (1.7.2015))	2,500
Carriage inward	750	Interest on Investment	245
Drawings	7,500	Bills Payable	2,500
Machinery	12,500	Capital	50,000
Buildings	12,500	Discount	750
Debtors	37,500	Outstanding wages	500
Travelling Expenses	500	Bad debts reserve	1,000
Bad debts	1,000	Creditors	37,500
Investments	2,000	Commission	3,000
Insurance Premium (for the year ending 29.2.16)	600		
Cash on hand	270		
Bank Balance	3,350		
Furniture	4,000		
Purchases	45,000		
Advertisement Exp.	1,000		
Sales Return	5,000		
Wages	5,000		
Postage and Stationery	1,000		
Discount	1,525		
Interest on 16% loan	50		
Bills receivable	15,000		
	1,84,495		1,84,495

Prepare Trading and Profit and Loss Account and Balance Sheet taking into account the following adjustments :

- (1) Stock on 31.12.15 is Rs. 9,000
- (2) Depreciate machinery @ 10%, value of Building on 31.12.15 is Rs. 12,000.
- (3) Maintain bad debts reserve at 5% on debtors.
- (4) Calculate interest on capital at 12% p.a. and charge interest for 6 months on drawings at 12% p.a.

5 Write short notes : (any two)

14

- (i) Write features of Business
- (ii) Major users of financial accounting system
- (iii) Write meaning and differences between Profession and Service/Employment.