# DEPARTMENT OF COMMERCE QUESTION BANK FOR OPEN COURSE FUNDAMENTALS OF ACCOUNTING 

MODULE I(COI- Explain principles of accounting)
(Blooms Taxonomy Level - Understanding)

## SECTION A

I. Define Accounting.
2. Explain book keeping.
3. Explain the term accountancy.
4. Explain double entry system.
5. Explain business entity concept.
6. Explain current assets.
7. Explain accounts receivable and accounts payable.
8. Explain debtors.
9. Show the limitations of accounting.
10. Summarize the qualitative characteristics of accounting information.

## SECTION B

II. Explain the types of accounting information.
12. Show the steps in accounting process.
13. Classify the assets and liabilities of a business.
14. Explain capital expenditure and revenue expenditure.
15. Explain the rules of debit and credit.
16. Compare book keeping and accounting.
17. Explain the terms income, profit, loss, drawings and capital.
18. Explain purchases, sales and stock.

## SECTION C

19. Explain the accounting principles.
20. Explain the modifying principles.
21. Explain basic accounting assumptions.
22. Explain the objectives and functions of accounting.

# MODULE 2 (CO2- Identify journalising rules.) <br> (Blooms Taxonomy Level - Applying) <br> SECTION A 

I. Construct journal from the following transaction.

March 3, 2007: Paid to Mr. Kurian by cheque Rs. 100000
2. Explain journal.
3. Explain journalizing.
4. Explain source documents.
5. Explain compound journal entry.
6. Explain opening journal entry.
7. Show some examples of source documents.
8. Explain accounting equation.
9. Construct journal entry based on the following transaction.

April I, 2017 Started business with cash Rs.I2000, Stock Rs. 8000 and furniture Rs. 5000.

IO. Construct journal entry based on the following transaction.

March 5, 2003 Paid salary Rs. 4500
Paid wages Rs. 500

## SECTION B

II. Construct the Accounting equation on the basis of the following transactions.

- Abu started business with
- Purchased goods for cash
- Purchased goods on credit
- Cash paid to creditor
- Paid rent

Rs .7,000

Rs. 6,000
Rs. 30,000

Rs. 5,000

Rs. 8,00
12. Construct journal entries for the following transactions.

2004 Jan. 22 Purchased furniture for cash
Rs. 3,000
22 Purchased goods for cash
Rs. 4,200
23 Sold machinery for cash
Rs. 6,000
25 Sold goods for cash
Rs. 4,500
27 Paid salary
Rs. 600
28 Received commission
Rs. 400
13. Construct the opening journal entry for the following transactions.

| Cash in hand | Rs. 8,000 |
| :--- | :---: |
| Stock | Rs. 12,000 |
| Building | Rs. 20,000 |
| Debtors | Rs. 10,000 |
| Furniture | Rs. 10,000 |
| Bank overdraft | Rs. 6,000 |
| Creditors | Rs. 14,000 |
| Capital | Rs. 40,000 |

14. Construct journal entries for these transactions.

2017 Jan I Started business with cash Rs. 100000
Jan 5 Purchased Machinery Rs. 50000
Jan 10 Purchased furniture Rs. 40000
Jan 15 Sold goods for cash Rs. 10000
Jan 20 Received commission Rs. 2000
Jan 25 Paid interest Rs. 500
Jan 26 Paid to Alex Rs.3000, discount allowed by him Rs. 200 .
15. Construct the accounting equation on the basis of following transactions.
I. Raj commenced business with cash Rs. 60000 and goods Rs. 40000
2. Credit purchase of goods for Rs. 20000 and cash purchase Rs. 30000
3. Paid wages Rs. 5000
4. Paid to creditors Rs.IO000.
16. Construct a journal with minimum ten entries.
17. Construct opening journal entry with the following information.

| Cash | 5000 |
| :--- | :--- |
| Stock | 20000 |
| Building | 40000 |
| Debtors | 15000 |
| Furniture | 3000 |
| Bank O.D | 8000 |
| Creditors | 12000 |
| Capital | 63000 |

18. Construct opening journal entry with the following information.

| Cash | 3000 |
| :--- | :--- |
| Debtors | 7000 |
| Stock | 20,000 |


| Machinery | 50000 |
| :--- | :--- |
| Building | $1,00,000$ |
| Creditors | 12000 |
| Bills Payable | 3000 |
| Capital | ----- |

## SECTION C

19. Construct journal entries from the following transactions:

Aug 2010
I. Commenced business with cash Rs.I, 10,000
2. Opened bank account with SBI Rs.50,000
3. Purchased furniture Rs. 20,000
4. Bought goods for cash from $\mathrm{M} / \mathrm{s}$ Anandu for Rs. 30,000
5. Purchased goods from M/s Hema for Rs. 42,000
6. Sold goods for cash Rs. 30,000
7. Sold goods on credit to M/s Gopi for Rs. I2,000
8. Rent paid Rs. 4,000
9. Paid salary Rs. I,000
10. Received cash from M/s Gopi Rs.I2,000
II. Goods returned to Hema Rs.2,000
12. Goods sold to Nitesh Rs.7,000
13. Received cash from Nitesh 6,800 and Discount allowed amounts to Rs. 200
20. Construct Journal entries based on the following transations.

March I, 2003 Started business with cash Rs. 100000
March $3 \quad$ Paid cash in to bank Rs. 5000
March $5 \quad$ Paid rent Rs. 500
March $10 \quad$ Paid salary Rs. 1000
March I5 Withdrew cash from bank Rs. 3000

March 20 Received cash from sales Rs. 20000
March 28 Bank charges debited Rs. 300

2I. Journalise the following transactions.
Purchased furniture for cash Rs. 4000
Purchased goods for cash Rs. 9000
Sold goods for cash Rs. 6000
Purchased Machinery Rs. 12000
Purchased goods on credit from Hari Rs. 6000
Paid to Hari Rs. 4500
Received cash from Ravi Rs. 6500
Cash paid to bank Rs. 2800
Received commission Rs. 200
22. Journalise the following transactions.

2010 March I Anil started business with cash 17,000 and stock of goods Rs. 8000
March 2 Opened a current account with Canara bank Rs. 10,000
March 3 Purchased furniture, paid by cheque Rs. 4000
March 4 Purchased goods for cash Rs. 7000
March 5 Purchased goods and issued cheque Rs. 5000
March 6 Sold goods Rs. I 1000
March 8 Sold goods and received cheque Rs. 6000
March 9 Purchased goods from Renji Rs. 7000
March II Goods returned to Renji Rs. 200
March 12 Sold goods to John Rs. 8000
March 14 Received cash from John Rs. 7000
March 17 Goods purchased, paid by cheque Rs. 1600
March 22 Paid into bank Rs. 2000
March 22 Commission received in cheque Rs. 200
March 30 Cheque paid into bank Rs. 600
March 3I Rent paid Rs. 400 and salary paid Rs. 500.

## MODULE 3 (CO3 - Classify Accounts.) <br> (Blooms Taxonomy Level - Understanding) <br> SECTION A

I. Explain ledger.
2. Explain the utility of ledger.
3. Show the format of a ledger.
4. Explain posting.
5. Explain balancing.
6. Explain cash book.
7. Explain double column cash book.
8. Explain contra entry.
9. Explain petty cash book.
10. Explain purchase day book.

## SECTION B

II. Explain bills payable book and bills receivable book.
12. Compare journal with ledger.
13. Demonstrate a purchase returns book with five transactions.
14. Illustrate the following transactions in a single column cash book and post them to leader accounts.

Feb I 2003
Balance b/d:
Cash
Rs.2,000

Bank
Rs.3,000
Feb 32003 Purchased furniture for cash Rs. 4000
Feb 5 Purchased goods for cash Rs. 9000
Feb 6 Sold goods for cash Rs. 6000
Feb 7 Purchased goods and issued cheque Rs. 5000
Feb 8 Sold goods Rs. 11000
Feb 9 Sold goods and received cheque Rs. 6000
Feb 17 Goods purchased, paid by cheque Rs. 1600
Feb 22 Paid into bank Rs. 2000
Feb 24 Commission received in cheque Rs. 200
Feb 25 Cash sales Rs. 15000
Feb 28 Received interest Rs. 1000
15. Show the following transactions in the Double Column Cash Book of Renjith.

2010 March I : Opening Balance

| Cash in hand | Rs 300 |
| :--- | :--- |
| Cast at bank | Rs. 3200 |

2 Sold goods for cash Rs. 4000
4 Purchased goods for cash Rs. 3000
6 Deposited cash into bank Rs. 800
8 Withdrew cash from bankRs. 1400

12 Purchased stationery Rs. 300
I5 Paid to Sanjay by cheque Rs. 4600
18 Rent paid by cheque Rs. 900
2I Received cheque from Suraj Rs. 2000

22 The cheque from suraj paid into bank Rs. 2000
25 Drew cash for domestic purpose Rs. 400
25 Withdrew from bank for personal purpose Rs. 800
26. Salaries paid by cheque Rs. 1,200
27. Cash sales Rs. 4,100
29. Paid into bank Rs. 4,000
30. Interest on deposit credited by Bank Rs. 300
16. On Wednesday, the Ist February 20I0, a petty cashier is paid Rs. 200 as imprest money. During the month, his expenses were as under

2010 Feb 2 Stationery Rs. 12.00
4 Taxi fare for manager Rs. 21.00
5 Postage RS. 16.50
$7 \quad$ Cartage 3.50
9 Telegrams to customers Rs.8.00
10 Printing charges 14.60
13 pins and clips Rs.7.40

18 Refreshment to a customer Rs 34.00

21 Travelling expenses Rs. 22.00
24 Sivarathri festival contributions Rs.I 5.00
27 Carriage on goods Rs. 18.00

28 Repair to typewriter Rs.I 2.00

Illustrate petty cash book.
17. From the following particulars, illustrate a petty cash book on the imprest system 2002
I.I. 02
Balance in hand
Rs. 12

Cheque received from the cashier
Rs. 88
3.1. 02

Printing charges
Rs. 9
5.I. 02

Postage stamps
Rs.II
7.I. 02

Telegram to supplier
Rs. 8
II.I. 02

Stationery
Rs. 6
14.1. 02

Taxi fare
Rs. 13
16.1,02

Railway fare
Rs. 14
21.1. 02

Advance to Attender Sadasivan
Rs. 10
23.1. 02

Service charges for typewriter
Rs. 14
30.I. 02

Paid for pencils
Rs. 8
18. Illustrate a cash book from the following information.

Rs.
2016 January I Commenced business with cash 16,000
2 Bought machinery for cash 3,000
5 Cash purchase of goods $\quad 5,600$
7 Cash received on sales $\quad 3,500$
9 Received cash from Roy and company I,600

14 Received cash from Rohan on account
I,000
20 Paid to Salim 2,500
25 Paid salaries 250
31 Paid rent I,000

## SECTION C

19. From the following transactions, Show journal entries and ledger accounts.

Rs.
I. Anil started business with 8,000
2. Purchased furniture $\mathrm{I}, 000$
3. Purchased goods 6,000
4. Sold goods 7,000
5. Purchased from Raja 4,000
6. Sold to Somu 5,000
7. Paid to Raja 2,500
8. Received from Somu 3,000
9. Paid rent 2,00
10. Received commission I,00
20. Summarise a three column cash book based on the following transactions.

2010 May I Opening balance: cash Rs. I800, bank Rs. 3000
May 3 Paid rent by cheque Rs. 700
May 5 Cash sales 3,500
May 6 cash purchase 8000
May 13 Received from Raj Rs. 3800 and allowed him a discount Rs. 200
May I8 Paid to Sahir Rs. 1300 and earned a discount of Rs. 100
May 21 Withdrew from bank Rs. 800
May 27 Purchased typewriter Rs. 2,800
May 30 Paid into bank Rs. 700
May 3I Paid salaries by cheque Rs. 800
21. Illustrate a purchase journal of Saaj agencies and post them to the ledger accounts.

2003 Jan I Purchased from Sreeman electricals:
30 Philips Tube lights @ Rs. 1000
10 Khaitan Ceiling Fans @ Rs. 3000
Jan 4 Purchased from Ismail \& Sons
20 Immersion heaters @ Rs. 1000
5 electric irons @ Rs. 800
Jan 15 Purchased from Quilon Radio Services
I0 Table fans @ Rs. 2200
20 Electric kettles @ Rs. 900
Less trade discount @ 10\%
Jan 27 Purchased from K.C. \& Co., on credit

20 Electric heaters @ Rs. 4000
I0 Electric stoves @ Rs.I200
Jan 30 Purchased from Bajaj Agency

50 Tube lights @ Rs. 1400
Less Trade discount @ Rs.5\%
22. Summarise a sales day book and purchase day book of of Cochin Furniture and post them to the ledger accounts.

2003 Jan I Sold on credit to Mahesh \& Co:
40 Philips Tube lights @ Rs. 1500
20 chairs @ Rs. 300
Jan 4 Sold to Raveendra Traders:
5 tables @ Rs. 2500
5 chairs @ Rs. 800
Less trade discount 10\%
Jan I5 Purchased from Quilon Radio Services
30 Table fans @ Rs. 2200
25 Electric kettles @ Rs. 900
Less trade discount @ 10\%
Jan 27 Purchased from K.C. \& Co., on credit
20 Dining tables @ Rs. 4000
12 chairs @ Rs. 1500
Jan 30 Purchased from Bajaj Agency

50 Tube lights @ Rs. 1400

Less Trade discount @ Rs.5\%

MODULE 4 (CO4- Assess the arithmetical accuracy of accounts

## ) (Blooms Taxonomy Level - Evaluate)

SECTION A
I. Explain Trial Balance.
2. Explain suspense account.
3. Explain the items carriage inwards and outwards.
4. Explain sales return.
5. Explain purchase return.
6. Explain opening stock.
7. Explain closing stock.
8. Explain total method of preparing Trial balance
9. Explain balance method of preparing Trial balance.
10. Explain the objective of preparing suspense account.

## SECTION B

II. Explain the objectives of preparing Trial balance.
12. Explain the features of trial balance.
13. From the following account balances, prove a trial balance as on 31st March 2017. Particulars

Capital
Stock on I April 2009 II,000

Purchases 60,000
Salaries 7,500
General expenses 1600
Wages 13,000
Sundry expenses 200
Insurance ..... 350
Rent ..... 800
Debtors ..... 10,000
Sales ..... 94000
Cash in hand ..... 1550
Machinery ..... 15,000
Creditors ..... 5500
Drawings ..... 3000
Sales returns ..... 1000
Purchase return ..... 500
14. From the following account balances, prove a trial balance as on 31st Dec 2017.

|  | Rs. |
| :--- | :---: |
| Capital of John | 15,000 |
| Purchases | 55,000 |
| Drawings | 2,500 |
| Opening stock | 11,000 |
| Bank O.D | 2100 |
| Furniture | 1300 |
| Creditors | 7,900 |
| Premises | 10,000 |
| Book debts | 9,000 |
| Rent | 500 |
| Sales Returns | 1,000 |
| Sales | 75,000 |
| Discount | 200 |
| Sundry expenses | 2,500 |
| Commission received | 1000 |
| Carriage outwards | 3300 |
| Cash | 5600 |

I5. From the following account balances, prove a trial balance as on 31st March 2010.

| Plant and Machinery | Rs. |
| :--- | ---: |
| Land and Building | 20,000 |
| Furniture | 35,000 |
| Advertisement | 5000 |
| Purchases | 3000 |
| Sales | 125000 |
| Discount Allowed | 3000 |
| Discount received | 2000 |
| Return inwards | 4000 |
| Return outwards | 1500 |
| Rent | 1500 |
| Bills receivable | 8000 |
| Bills payable | 5000 |
| Opening stock | 24000 |
| Duty and clearing charges | 4000 |
| Factory expenses | 7000 |
| Office expenses | 6500 |
| Wages | 1500 |
| Water | 100 |


| Carriage | 30000 |
| :--- | :--- |
| Sales expenses | 4250 |
| Debtors | 18000 |
| Creditors | 12000 |
| Cash | 2000 |
| Capital | 85500 |

16. Explain the methods of preparing Trial Balance.
17. Explain the rules of debit and credit.
18. From the following account balances prove a trial balance on $31^{\text {st }}$ December, 20II.

Capital account Rs. 90,000
Cash Rs. 900
Cash in bank Rs. 6000
Sales returns Rs. 6000
Purchase return Rs. 5750
Opening stock Rs.30,000
Discount allowed Rs. 350
Discount received Rs. 800
Manufacturing wages Rs.40,000
Bank charges Rs. 75
Debtors Rs. 45000
Creditors Rs. 25000
Salaries Rs. 26800
Machinery Rs.80,000
Sales Rs. 407000
Purchases Rs.2,60,000
Commission received Rs. 525

Carriage inwards Rs. 750
Carriage outwards Rs.I 200
Furniture Rs. 20000
Rent Rs. 10000
Advertisement Rs. 2000

## SECTION C

19. From the following account balances, prove a trial balance on $31^{\text {st }}$ December, 2013.

| Capital | 4000 |
| :--- | :--- |
| Sales | 15000 |

Stock 2200
Drawings 1300
Salaries $\quad 1200$
Wages 2600
Carriage 700
Furniture 1800
Commission received 200
Bills receivable 1000
Purchases 6500
Creditors 2600
Bad debts 500
Bad debts provision 350
Bad debts recovered 300
Machinery 2400
Rent 600
Book debts 2200
Purchase returns 550
20. From the following account balances prove a trial balance as on $31^{\text {st }}$ December, 2010.

|  | Rs. |
| :--- | :---: |
| Drawings | 5275 |
| Bills receivable | 4750 |
| Bank loan | 10000 |
| Machinery | 14400 |
| Book debts | 30,000 |
| Wages | 20485 |
| Purchases | 128295 |
| Coal, coke, power | 2810 |
| Stock | 44,840 |
| Sales | 177000 |
| Salaries | 5500 |
| Capital | 59700 |
| Returns inwards | 2390 |
| Travelling expenses | 1145 |
| Commission received | 2820 |
| Cash | 750 |
| Insurance | 1685 |
| Creditors | 29815 |
| Interest on loan | 500 |
| Discount allowed | 2435 |
| Bad debts | 1810 |
| Furniture | 4480 |
| Interest on investments | 1215 |
| Investments | 9000 |

21. From the following account balances estimate a trial balance and find out sales.

Purchase Rs.26,000
Wages Rs. 3000
Salaries Rs. 4000
Opening stock Rs. 6000
Debtors Rs. 12,000
Creditors Rs. 8000
Machinery Rs. I0,000
Commission Rs. 2000
Rent Rs. 3000
Furniture Rs. 5000
Cash Rs. 5000
Capital Rs. 22000
Sales ?
22. From the following account balances prove a trial balance as on $31^{\text {st }}$ March, 2014.

Opening stock Rs. 60500
Debtors Rs. 25000
Creditors Rs. 45000
Drawings Rs. 4500
Cash Rs. 3500
Capital Rs. 57200
Purchase returns Rs. 1300
Sales returns Rs. 2200
Postage and stationery Rs. 2500
Wages Rs. 6000
Carriage inwards Rs. 1500
Land and buildings Rs. 30000
Furniture Rs. 8000
Purchases Rs. 90500

Sales Rs. 137200
Investment Rs. 10000
Interest Rs. 500
Commission Rs. 3000

MODULE 5 (CO5-Intrepret the financial performance of a sole trader ) (Blooms Taxonomy Level - Understanding) SECTION A
I. Explain Trading Account.
2. Explain Gross profit.
3. Explain Net profit.
4. Explain Profit and Loss account.
5. Explain Balance sheet.
6. Explain closing entries.
7. Explain the features of balance sheet.
8. Explain long term liabilities.
9. Explain the order of liquidity.
10. Explain cost of goods sold.

## SECTION B

II. Explain the objectives of preparing Trading account.
12. Explain the objectives of profit and loss account.
13. Explain the objectives of balance sheet.
14. Explain financial statement.
15. Explain the grouping and marshalling of assets and liabilities.
16. Compare Profit and loss account with Balance sheet.
17. Explain the current assets in Balance sheet.
18. Compare between balance sheet and trial balance.
19. The following relate to a concern for the year 2009.

Opening stock Rs. 15000
Purchases Rs. 36000
Purchase returns Rs. 1000
Direct expenses Rs. 4000
Sales Rs. 82000
Sales return Rs. 2000
Closing stock Rs. 12000
Calculate gross profit.
20. Following relate to the books of a trader as on $31^{\text {st }}$ December, 2002.

Opening stock Rs. 14000
Sales Rs. 92000
Purchase return Rs. 3000
Carriage Rs. 2500
Manufacturing expenses Rs. 1600
Purchases Rs. 36000
Sales return Rs. 2000
Wages Rs. 4000
Power and fuel Rs. 1400
Closing stock Rs. 15000
Construct Trading account.
21. Show the opening and closing entries in trading and $P$ \& $L$ account.

## SECTION C

22. The following is the Trial balance of Reshma stores as on 3Ist Dec,20I7.

|  | Dr. | Cr |
| :--- | :--- | :--- |
| Capital |  | 15,000 |
| Opening stock | 3,400 |  |
| Wages | 1,600 |  |
| Purchases | 18,500 |  |
| Salaries | 2,000 |  |
| Rent |  |  |
| Sales | 2,000 | 1200 |
| Interest received | 500 |  |
| Drawings | 2,500 |  |
| Advertisement | 6,000 |  |
| Cash in hand | 8,000 |  |
| Cash at bank | 7,000 |  |
| Debtors |  |  |
| Furniture |  |  |
| Creditors |  |  |
| Discount received |  |  |

The stock on 3 Ist Dec 2017 is 8,800 .
You are required to show Trading and Profit and loss account for the year ended 3 Ist December, 2017 and a Balance sheet as on that date.
23. From the following information, summarise profit and loss account for the year ending $31^{\text {st }}$ December, 2014.

Gross profit Rs. 82000
Salaries Rs. 8000
Rent Rs. 4000
Insurance Rs. 800
Interest on loan Rs. 1000
Advertising Rs. 300
Commission received Rs. 2000
Interest received Rs. 500
Postage Rs. 600
Depreciation RS. 600
Law charges Rs. 300
24. Illustrate trading and profit and loss account for the year ended $3 I^{\text {st }}$ March, 2016 from the following information.

Opening stock Rs. 8000
Purchases Rs. 50000
Rent Rs. 300
Trade expenses Rs. 600
Sales return Rs. 600
Sales Rs. 82000
Interest on investments rs. 260
Audit fee Rs. 60

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Commission Rs. 100
Legal charges Rs. 50
Discount allowed Rs. 40
Closing stock is valued at Rs. 1000
25. The following is the trial balance of Ravi Timbers as on $31^{\text {st }}$ December 2002.

Summarise the trading, profit and loss account and balancesheet.
Trial balance as on 3I ${ }^{\text {st }}$ December 2002.

| Particulars | Dr. | Cr. |
| :--- | :---: | :---: |
| Capital |  | 40500 |
| Purchases | 45000 |  |
| Purchases return |  | 3000 |
| Sales | 2000 | 72000 |
| Sales Return | 15000 |  |
| Opening stock | 2200 |  |
| Cash | 3050 |  |
| Salaries | 1250 |  |
| Rent |  | 700 |
| Commission Received | 1500 |  |
| Discount earned | 500 |  |
| Wages |  | 600 |
| Carriage on purchases | 9000 |  |
| Sundry creditors | 3000 |  |
| Sundry debtors | 10,000 |  |
| Machinery | 30000 |  |
| Furniture | 122500 | 122500 |
| Land and building |  |  |
|  |  |  |

