

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM/BCOM CA Degree Examination, November 2023

BCM5B07/BCC5B07 – Accounting for Management

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART A**All questions can be attended. Each question carries 2 marks**

1. What is Absorption Costing?
2. What is contribution ?
3. How to calculate Stock turnover ratio?
4. What do you mean by Fund Flow statement?
5. What is Cross Sectional analysis?
6. What do you mean by shut down point?
7. Define Management accounting
8. What is Break Even Point?
9. Point out any difference between vertical analysis and horizontal analysis?
10. What is Angle of incidence?
11. What types of investment activities are included in a cashflow statement.
12. What do you mean by Margin of Safety?
13. What is Debt-Equity ratio?
14. What is Intra- firm comparison?
15. What do you mean by a schedule of changes in working capital?

(15 x 2 = 30 , ceiling 25 marks)**PART B****All questions can be attended. Each question carries 5 marks.**

16. Distinguish between Management accounting and Cost Accounting?
17. Explain Cost-Volume-Profit analysis? What are its advantages in managerial decision making?
18. Calculate the following:
 - (a) P/V ratio
 - (b) Margin of safety
 - (c) Sales required to earn a profit of ₹ 15,000
 - (d) Profit when sales are ₹ 1,00,000

Fixed expenses ₹ 15,000
Profit ₹ 10,000
Sales ₹ 50,000

19. Calculate cash from operating activities

	31-03-2022	31-03-2023
	(₹)	(₹)
Stock	60,000	50,000
Debtors	25,000	23,000
Creditors	32,000	28,000
Expenses outstanding	3,500	4,500
Bills Payable	35,000	22,000
Accrued Income	8,000	9,000
P& L A/c	80,000	90,000

20. The summarised Balance sheet of X Ltd as at 31-12-2021 and 31-12-2022 are as follows
Prepare a schedule of changes in working capital.

	31-12-2021	31-12-2022
	(₹)	(₹)
Fixed Assets	5,70,000	6,60,000
Trade Investment	1,00,000	80,000
Cash	30,000	50,000
Debtors	50,000	75,000
Stock	90,000	1,05,000
Bank	1,10,000	1,00,000
Preliminary expenses	20,000	10,000
	9,70,000	10,80,000
Share capital	3,00,000	4,00,000
Capital reserve	---	10,000
General reserve	1,70,000	2,00,000
P & L a/c	60,000	75,000
Debentures	2,00,000	1,40,000
Liabilities for goods and services	1,20,000	1,30,000
Provision for tax	90,000	85,000
Unpaid dividend	---	4,000
Proposed dividend	30,000	36,000
	9,70,000	10,80,000

21. From the following balance sheet, you are required to calculate the long-term and short term solvency of the company and interpret the result.

Balance Sheet as on 31st March 2022

Liabilities & capital	Amount (₹)	Assets	Amount (₹)
Share Capital	5,00,000	Fixed Assets	6,00,000
Fixed Liabilities	2,50,000	Liquid Assets	3,00,000
Current Liabilities	2,50,000	Stock	1,00,000
	10,00,000		10,00,000

22. The following are the income statement of Datacare. Pvt. Ltd for the year ending 31st December 2021 and 31st December 2022. Prepare a comparative Income statement and comment on the performance of the company.

Particulars	2021 (Rs.)	2022 (Rs.)
Sales	5,00,000	7,00,000
Miscellaneous Income	20,000	15,000
Total	5,20,000	7,15,000
Expenses:		
Cost of sales	3,25,000	5,10,000
Office Expenses	20,000	25,000
Selling Expenses	30,000	45,000
Interest	25,000	30,000
Net Profit	1,20,000	1,05,000
Total	5,20,000	7,15,000

23. From the following details, find out:

(i) Current assets (ii) Current Liabilities (iii) Liquid assets (iv) Stock:

Current ratio 2.5

Liquid ratio 1.5

Working Capital ₹ 60,000

(8 x 5 = 40, Ceiling 35Marks)

PART C
Answer any two questions

24. Following is the Balance Sheet of SK Ltd. Calicut as at 31-12-2022

Liabilities	Amount(Rs.)	Assets	Amount(Rs.)
Equity Capital	5,00,000	Land and Building	4,60,000
10% Preference Capital	2,00,000	Plant & Machinery	3,00,000
8% Debentures	2,00,000	Stock	1,00,000
General Reserve	1,10,000	Sundry Debtors	1,80,000
Profit & Loss A/c	50,000	Cash at Bank	1,10,000
Sundry Creditors	1,00,000	Cash in hand	50,000
Bills Payable	40,000		
	12,00,000		12,00,000

Compute the following ratios:

- (a) Current Ratio
- (b) Quick Ratio
- (c) Debt-Equity Ratio
- (d) Proprietary Ratio
- (e) Capital Gearing Ratio

25. Explain the Scope of Management Accounting and briefly explain the recent trends in Management reporting.

26. The Balance sheet of Sahara Ltd for the year ended 31st March 2021 and 31st March 2022 were as follows.

Liabilities & Capital	2021 (₹)	2022 (₹)	Assets	2021 (₹)	2022 (₹)
Equity share capital	80,000	1,20,000	Freehold premises	55,400	1,13,200
Security Premium	8,000	12,000	Plant & Machinery	35,600	51,300
P&L A/c	19,500	20,800	Furniture & Fixtures	2,400	1,500
General Reserve	6,000	9,000	Stock	22,100	26,000
5% Debentures	---	26,000	Debtors	36,500	39,100
			Bank	4,800	4,000
Income Tax	9,800	10,900			
Creditors	33,500	36,400			
	1,56,800	2,35,100		1,56,800	2,35,100

Additional information:

1. Depreciation written off during the year 2021-22 were:

(a) Plant and Machinery ₹ 12,800

(b) Furniture and fixtures ₹ 400

Prepare a statement of Sources and Uses of funds.

27. Akash Creations Ltd. Has prepared the following budget estimates for the year 2023-24.

Sales Units 15,000

Fixed Expenses ₹ 34,000

Sales ₹ 1,50,000

Variable cost ₹ 6 per unit

1) Find the P/V ratio, break even point and margin of safety.

2) Calculate the revised P/V Ratio, Break Even Point and Margin of Safety in each of the following cases.

(a) Decrease of 10 % in selling price

(b) Decrease of 10% in variable cost

(c) Increase of Sales volume by 2000 Units

(d) Increase of ₹ 6,000 in fixed cost,

(2 x 10 = 20 Marks)

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM/BCOM CA Degree Examination, November 2023

BCM5B08 /BCC5B08 –Business Research Methods

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

PART A**All questions can be attended
Each question carries 2 marks**

1. Define research.
2. What do you mean by type 1 error?
3. What is research report?
4. What is nominal measurement?
5. What are the types of surveys?
6. What is an open-ended questionnaire?
7. What are the important parts of a report?.
8. Define research design.
9. What is 'variable' in research?
10. Define case study.
11. What is theory building?
12. Define deduction.
13. Write two objectives of exploratory research.
14. Define observation.
15. What are the features of the hypothesis ?

(15 x 2 = 30 , Maximum ceiling 25 marks)**PART B****All questions can be attended.
Each question carries 5 marks.**

16. Briefly explain features of business research.
17. Research design is an important process of research. Why?
18. Explain criteria for good measurement.
19. Describe various types of questionnaire.
20. Explain the steps in sampling design.
21. What are the important types of reports?
22. What is the difference between basic research and applied research?
23. Briefly explain tools for statistical analysis.

(8x5 = 40, Maximum ceiling 35 marks)

PART C

Answer any two questions

24. What do you mean by data processing? Explain various stages of data processing.
25. What is Primary Data? Discuss various methods of collecting primary data.
26. What is experimental design? Explain types of experimental research design.
27. What is the importance of conducting business research? Explain different phases of business research.

(2x10 = 20 Marks)

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM/BCOM CA Degree Examination, November 2023

BCM5B09/BCC5B09 –Income tax Law & Accounts

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

Section A

Answer all questions. Each question carries 2 marks.

1. Who is person under Income Tax Act?
2. Define Assessment Year
3. What is deemed income?
4. Who is assessee in default?
5. What is perquisite?
6. What is a specified employee?
7. What is block of assets ?
8. What is standard rent?
9. What is unabsorbed depreciation?
10. What is tea development account?
11. What do you mean by short term capital gain?
12. What do you mean by indexation?
13. What is less tax government securities?
14. What is bond washing transaction
15. How will you deal with family pension received?

(15 x 2 =30 maximum ceiling 25 marks)

Part B

Answer all questions each questions carries 5 marks

16. What do you mean by annual value? How you determine the annual value of a property which remains vacant for part of the previous year?
17. Enumerate any five item of income which is totally exempt?
18. Briefly explain agricultural income
19. Distinguish between the term business, profession and vocation.
20. Shri. Amithabh Bachan an Indian citizen went to America on 1st April 2022 for a film shooting. He came back to India on 25th September 2022. He had to go again on 8th December 2022 and return to India on 15th February 2023. Is he resident in India for the assessment year 2023-24? If not why?

21. An investor held 1000 equity shares in a company. Company offered him 500 new equity shares as right shares at concessional price on 10th October 2022. He renounced his right for Rs 75000 on 20th October 2022. Market value of equity shares before the issue of right shares was 400 per share and after such issue it come down to 350 per share. Compute amount of gain if any on the renouncement of right
22. From the following compute income from other sources
Directors fees 6000, income from agricultural land in Pakistan 40000, interest from post office saving bank A/C 1500, interest on fixed deposit in SBI 1800, winning from lottery (net) 35000, crossword puzzles 2500, royalty on books 20000 (expenses in this connection 4000)
23. Advik started the construction of his house on 1-6-2015 and for this he took a loan of Rs 200000 @ 13.5% from bank. He took another loan of Rs 600000 @13% on 1-4-2018 to complete the house. The construction was completed on 30-11-2018. Compute his income from house property

(8 x 5 = 40 Maximum ceiling 35 marks)

Part C

Answer any TWO questions each question carries 10 marks

24. Rahman is employed as an Engine Driver in Indian Railways. He is getting Rs. 15,000 p.m. as basic pay ; Rs. 2,500 p.m. as dearness pay and Rs. 2,500 per month as dearness allowance.
During 2022 – 23, he received the following allowances also:
- i) Rs. 16,500 as Running allowance.
 - ii) Rs. 200 p.m. per child as Educational allowance for his two children.
 - iii) One of his sons is staying in a hostel on which Rahman is spending Rs. 800 p.m. He is getting Rs. 500 p.m from his son as Hostel allowance for meeting this expenditure.
 - iv) Rs. 250 p.m as C.C.A
 - v) Rs. 400 p.m. as uniform allowance fully spent for employment purposes.
 - vi) Rs. 2500 p.m as H.R.A. He pays Rs. 3,000 p.m as rent to House Owner.
- Compute his Taxable Salary for the Assessment Year 2023 – 24.

25. Following is the profit and loss account of a cloth merchant for the year ended 31-3-2023. Calculate his income from business

Salary	54000	Gross profit b/d	246000
Rent rates and tax	24000	Interest on debtors	50000
Interest on loan	10000	Bad debt recovered	10000
Depreciation	113000		
Advertisement	24000		
Sundry expenses	2940		
Loss on sale of asset (short term)	9000		
Other expenses	9060		
Net profit	60,000		
Total	306000	Total	306000

Additional information

1. Salary include 24000 paid to his brother, which is unreasonable to the extent of 6000
 2. The whole amount of advertisement was paid in cash
 3. The depreciation provided on P&L account was based on the following information: The written down value of Plant & machinery is Rs 360000. The new plant having same rate of depreciation i.e.15% was bought on 11-06-2022 for Rs 138000. One old plant was sold on 11-01-2023 for Rs 64000
 4. Rent rates includes sales tax liability of 4100 paid on 7-7-2023
 5. Other expenses include Rs. 4000 paid as donation to a place of worship for all religions
26. What are the legal points to be kept in mind while determining income from house property?
27. Explain about different kinds of allowances under income tax Act

(2 x 10 = 20 Marks)

1B5N23434

(Pages : 2)

Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM Degree Examination, November 2023

BCM5B10 –Financial Markets & Services

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

PART A**Answer all questions**

1. Define the term 'Financial System'.
2. What is 'Certificate of Deposit'?
3. Differentiate between 'Call money' and 'Notice money.'
4. What do you mean by speculative transactions?
5. Who is a 'Remisier' in the stock market dealings?
6. What is KYC ?
7. List out the quantitative credit control measures of RBI.
8. What do you mean by Demat Account
9. How the fund-based financial services different from fee-based financial services?
10. What is CRR?
11. List out any two objectives of SEBI.
12. What is mezzanine finance?
13. What is forfaiting?
14. Expand: a) BOLT b) NEAT
15. What is a Leverage Lease? (15 x 2 = 30, Maximum ceiling 25 marks)

PART B**Answer all questions**

16. Briefly describe the structure of the Indian Financial System.
17. Distinguish between a financial lease and an Operating lease.
18. Elucidate the online trading mechanism of securities.
19. What is dematerialization of a share? What are its advantages?

20. What are the differences between open-ended and close-ended mutual funds?
21. What are the functions of merchant banks in India?
22. What are the merits and demerits of venture capital financing?
23. Write the role of IFCI in strengthening the industrial sector in India.

(8 x 5 = 40, Maximum ceiling 35 marks)

PART C

Answer any two questions

24. Define the term 'Money Market'. Describe the submarkets of the Indian money market.
25. What is 'Factoring'? Briefly explain the types of factoring arrangements.
26. Explain the functions of RBI and SEBI as the regulatory bodies of the financial market.
27. Explain the IPO process of a company.

(2 x 10 = 20 marks)

1B5N23435

(Pages : 3)

Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE
Fifth Semester BCOM Degree Examination, November 2023

BCM5B11 –Fundamentals of Investments

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

PART A

All questions can be attended.
Each question carries 2 marks.

1. State any two features of investment.
2. What is gambling?
3. What is stock market index?
4. Differentiate Systematic risk and Unsystematic risk.
5. What is Beta?
6. Define portfolio analysis.
7. What do you mean by gilt edged securities?
8. What is bond duration?
9. What is yield to maturity?
10. What is P/E ratio?
11. Define time value of money.
12. What is cup and handle?
13. Define dividend payout ratio.
14. What is SCORES?
15. What is portfolio revision?

(15 x 2 = 30, Maximum ceiling 25 marks)

PART B

All questions can be attended.
Each question carries 5 marks.

16. What is the role of SEBI for investor's protection in India?
17. What are the various tools of fundamental analysis?
18. What are the various money market instruments?
19. Distinguish between fundamental analysis and technical analysis.

20. An investor owns the share of a company whose current cash dividend is Rs 3. The constant growth rate of dividend is 16% per year and the required rate of return is 20%. What is the value of the share of the company?
21. There are two securities A and B with expected return of 15% and 24% respectively. Their standard deviation is 35% and 52%. Calculate the standard deviation of a portfolio weighted equally between the two securities if their correlation is 0.9.
22. The return and probability distribution of an investment is given below. Calculate variation in terms of Standard deviation?

Return	Probability
10	0.2
20	0.1
30	0.3
40	0.4

23. AB Ltd has a 14% debenture with a face value of Rs 100. That matures at par in 15 years. The debenture is callable in 5 years at Rs 114. It currently sell for Rs 105, calculate yield to maturity?

(8x5 = 40, Maximum ceiling 35 marks)

PART C

Answer any two questions

24. Define bonds. Briefly explain its features and types.
25. Explain in detail
- DOW Theory.
 - Wave theory.
26. From the following Calculate Beta value.

Month	TISCO Return	BSE Index
January	9.53	8.56
February	10.65	9.46
March	13.25	11.30
April	10.00	13.25
May	14.75	12.75
June	7.65	10.42

27. Stock X and Y have the following returns for the past two years.

Year	Returns in percentage	
	X	Y
2019	12	14
2020	18	12

- What is the expected return on portfolio made up of 60% of X and 40% of Y?
- Find out the standard deviation of each stock.
- What is the co-variance and co-efficient of correlation between stock X and Y?
- What is the portfolio risk of a portfolio made up of 60% of X and 40% of Y.?

(2x10 = 20 Marks)

1B5N23436

(Pages : 4)

Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM Degree Examination, November 2023

(Open Course)

BCM5D01 –Basic Accounting

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART A**Answer all questions. Each question carries 2 marks.****Overall ceiling 20 marks.**

1. What do you mean by Accounting Equation?
2. What is "Posting"?
3. State whether the following transactions are cash or credit transactions:
 - (a) Sold goods to Markose for Rs: 3,000
 - (b) Purchase goods, on account, from Khalid worth Rs: 5,000
4. What do you mean by non-cash transactions? Give an example.
5. What is Cash Book?
6. What is Debit Note?
7. Journalise the following transactions:
 - (a) Goods withdrawn by the proprietor from the business for his personal use Rs:3,000
 - (b) Goods distributed as free samples worth Rs:7,500
8. The discount columns of cash book are not balanced. Comment
9. Classify the following accounts into
 - (a) Personal account, (b) Real account and
 - (c) Nominal Accounts: Drawings A/c, Patent A/c, Return outward A/c, Interest A/c
10. What do you mean by cost of goods sold?
11. What is grouping and marshalling of assets and liabilities?
12. State the principle of valuation of closing stock?

(12 x 2 = 24, Overall ceiling: 20 marks)

PART B

Answer all questions. Each question carries 5 marks.

Overall ceiling 30 marks.

13. From the following particulars prepare the account of Mr. Arun as it would appear in the ledger of Mr. Alex:

01-07-2023: Credit balance b/d Rs: 5,356

04-07-2023: Sold goods to Mr. Arun on account, worth Rs: 1,880

05-07-2023: Purchased goods from Mr. Arun Rs: 4,500

15-07-2023: Returned goods worth Rs: 2,455 to Mr. Arun

30-07-2023: Paid Rs: 5,450 to Mr. Arun in full settlement of his account.

14. State the important differences between Financial Accounting and Management Accounting.

15. What are the important differences between Book-keeping and Accounting?

16. Distinguish between Balance Sheet and Trial Balance.

17. Give the adjustment entries relating to the following:

- | | |
|--|-------------------------------|
| a) Commission received but not earned. | d) Depreciation on furniture. |
| b) Rent paid but not due. | e) Salary unpaid. |
| c) Stock-in-trade at the end of accounting year. | |

18. Record the following transaction in the appropriate day book of Mr. Ganesh, a sole trader:

03-06-2023: Received the goods returned by Mr. Shyam:

7 Pieces of induction cooker @ Rs:4,850

3 Iron boxes @ Rs:1,730

09-06-2023: Mr.Dennis returned goods to the business:

5 Table fans @ Rs: 3,200

2 Ceiling fans @ Rs: 1,950

21-06-2023: Mrs. Shamshana returned the following to the business:

3 Electric Kettles @ Rs:2,450

1 Gas Stove @ Rs:4,150

19. From the following details prepare trial balance of Mr. Shameer as on 31st March 2023:

Opening Stock	3,800	Debtors	5,540
Capital	98,000	Creditors	6,375
Sales	46,656	Discount allowed	750
Purchases	38,600	Discount received	900
Returns inward	3,760	Commission received	679
Returns outward	1,840	Plant and Machinery	52,000
Land	1,00,000	Bank Loan	50,000

(7 x 5 = 35, Overall ceiling: 30 marks)

PART C

Answer any one question. Each question carries 10 marks.

20. Enter the following transactions in a cash book with cash, bank and discount columns and balance it:

- 01-04-2023: Gupta commenced business with cash Rs: 70,000
- 08-04-2023: Deposited into bank Rs:25,000
- 09-04-2023: Purchased goods for Rs:7,800 (Paid by cheque).
- 10-04-2023: Purchased office furniture Rs:4,500
- 13-04-2023: Cash sales Rs: 3,050 and deposited the amount into bank.
- 15-04-2023: Purchased stationery for Rs: 1,240
- 18-04-2023: Bought goods for Rs: 3,800 and paid by cheque.
- 20-04-2023: Received from Mr. Singh Rs: 1,970 and allowing him a discount of Rs:30.
- 24-04-2023: Paid Mr. Xaviour Rs: 2750 by cheque and receiving a discount of Rs:50.
- 27-04-2023: Sold goods for Rs: 2,580 and deposited the cash into bank on the next day.
- 28-04-2023: Paid wages by cheque Rs: 3,055
- 29-04-2023: Withdrew from bank for personal purpose Rs:1,500
- 30-04-2023: Building rent paid by cheque Rs: 3,250.

21. From the following trial balance and additional information, you are required to prepare Trading and Profit and Loss Account of Mr. Philip, a sole trader, for the year ended 31st March 2023, and a Balance Sheet as on that date:

<i>Trial Balance of Mr. Philip on 31st March, 2023</i>		
Name of Account	Debit (Rs:)	Credit (Rs:)
Stock on 01-04-2022	38,500	
Insurance	3,200	
Purchases and Sales	1,10,700	2,18,950
Carriage on purchase	1,800	
Sundry debtors and Sundry creditors	65,400	56,400
Carriage on sales	2,355	
Bad debts written-off	1,540	
Returns	7,380	5,038
Plant and Machinery	58,400	
Wages	4,333	
Bills Receivables and Bills Payables	8,000	5,300
Salary	28,000	
Commission		1,532
Rent	5,250	
Discount	1,340	2,300
Land	96,000	
Capital and drawings	9,000	1,50,500
Miscellaneous income		1,178
Total	4,41,198	4,41,198

Additional information:

Stock as on 31st March 2023 costs Rs: 48,750. But its market price is Rs: 46,550;
 Rent not paid Rs:1,750; Wages still unpaid Rs:667; Insurance unexpired Rs:400

(1 x 10 = 10 marks)

1B5N23403

(Pages : 2)

Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM CA Degree Examination, November 2023

BCC5B10 – Computer Applications in Business

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

PART A

All questions can be attended.
Each question carries 2 marks.

1. What is ROM?
2. What is a router?
3. What is MAN?
4. What is a URL?
5. What do you mean by XML?
6. What is navigation?
7. List out the features of a dynamic web page.
8. What is HTML?
9. What is the title attribute?
10. What is the external link?
11. What is shared hosting?
12. Define electronic payment system.
13. What is e-wallet?
14. What is a Trojan horse?
15. Define Biometrics.

(15 x 2 = 30, Maximum ceiling 25 marks)

PART B

All questions can be attended.
Each question carries 5 marks.

16. What is CPU? Explain its functions.
17. Explain different types of networks.
18. Explain elements of web design.
19. State the golden rules of Web site designing.
20. Write a short note on HTML formatting.

21. Distinguish between traditional commerce and e-commerce.
22. Explain different types of security threats in online payment.
23. What is hacking? Explain different types of hacking.

(8 x 5 = 40, Maximum ceiling 35 marks)

PART C

Answer any two questions

24. Explain the business models of e-commerce.
25. What do you mean by web hosting? Explain the steps involved in web hosting.
26. What is internet? Explain the facilities available on internet.
27. Discuss various measures used for managing the security issues in internet and e-commerce.

(2 x 10 = 20marks)

1B5N23404

(Pages : 2)

Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM CA Degree Examination, November 2023

BCC5B11 – Business Information System

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

PART A**All questions can be attended.****Each question carries 2 marks.**

1. What is explicit knowledge?
2. What is ICT?
3. What is a non-programmed decision?
4. What is a formal information system?
5. What do you mean by transaction processing system?
6. What is online processing?
7. What is a group decision support system?
8. Define DBMS?
9. Define the primary key in DBMS.
10. Describe the term the domain of Relational Database Management System.
11. What is SAP?
12. Explain the Inventory control module of ERP.
13. Explain gap analysis.
14. What is video conferencing?
15. What is business process reengineering?

(15 x 2 = 30, Maximum ceiling 25 marks)

PART B

**All questions can be attended.
Each question carries 5 marks.**

16. Discuss the process of business process reengineering.
17. Explain the benefits of ERP.
18. Explain RDBMS.
19. State the main functions of a database administrator.
20. Write a short note on ERP software.
21. Explain the management reporting system in detail.
22. Explain MIS structure based on management activity.
23. Explain the role of ICT in business.

(8 x 5 = 40, Maximum ceiling 35 marks)

PART C

Answer any two questions

24. Discuss any four types of database management systems.
25. Define the transaction processing system and discuss its features and components.
26. What is ERP? Discuss the important benefits and limitations of ERP.
27. Define MIS. Discuss the characteristics and functions of MIS.

(2 x 10 = 20marks)

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BCOM CA Degree Examination, November 2023

(Open Course)

BCC5D01 – E- Commerce

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART A

All questions can be attended.
Each question carries 2 marks.

1. What is WWW?
2. Define e- commerce ?
3. What is Cyber crime?
4. What you mean by internet service provider?
5. Write a note on SSL.
6. What is a Biometric System?
7. Clarify the concept 'Spoofing'.
8. Write a note on M-commerce.
9. Define Encryption.
10. Write a note on Search engines.
11. What is firewall?
12. Write a note on C2C

(12 x 2 = 24 , Maximum ceiling 20 marks)

PART B

All questions can be attended. Each question carries 5 marks.

13. Differentiate prepaid and postpaid payment system.
14. Explain EDI. How does EDI works?
15. Differences between traditional commerce and E-commerce.
16. Define Internet Advertising. Explain its merits and demerits.
17. Write a short note on E-commerce models. Explain any two models.
18. Explain SCM.
19. Write a note on website. What are the components of website?

(7x5=35, Maximum ceiling 30 marks)

PART C

Answer any one question

20. Discuss the role of E-commerce in modern business environment. State the challenges and opportunities of E-commerce.
21. Explain Security issues on electronic payment system and its solutions.

(1 x 10-10 Marks)