

Q2. Mr. A, Mr. B and Mr. C are partners the position profit & losses for year is given below. 13

Year	Profit/Losses	Amount
2018	Profit	12,000
2019	Profit	30,000
2020	Loss	10,000
2021	Profit	4,000
2022	Profit	20,000

You are required to calculate goodwill of the firm on 3 years purchase of average profit of last 5 years.

Q3: Mr. Ahmed keeps his books on single entry system for assets and liabilities side as

Assets/Liabilities	01-01-2021	31-12-2021
Cash in hand	200	400
Cash at bank	1000	1400
Sundry debtors	4000	6400
Stock in trade	10000	12000
Furniture	2000	1600
Machinery	10000	8000
Sundry creditors	1200	1800

The following further information is given:

(c) Discuss the year Mr. Arnold brought in further capital of Rs. 10,000.

24. Mr. Ahmed drawings of the year were Rs. 8000

Find out Mr. Ahmed's profit or loss for the year ended 31st Dec. 2021 and prepare his statement of affairs as on that date.

Q4. The following balances appeared in the books of Apurva Mills Ltd. As on 31st December 15 2021

Debit Balance	Amount	Credit Balance	Amount
Advertisement	2100	Share capital	125,000
Building	62,400	Sales	178,940
Wages	25,950	Purchase Return	940
Rent, Rates, Taxes	8,760	Discount A/c	230
Stock (1-3001)	16,830	Loan on mortgage	12000
Sales Return	100	General reserve	8000
Carriage	2250	Sundry products	20,750

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Total No. of Printed Pages: 4

SUBJECT CODE NO. : K2034
FACULTY OF COMMERCE AND MANAGEMENT
(B.C.A & F.Y SEM-II)
Examination: March / April - 2023
Accountancy - II, B.C.A-201-VII

[Editor: 9/1998 Edition of]

(Shaw, Sharke 2001)

Being back where you have got the right question paper

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13. Consider the following argument. Is it sound? If not, what is wrong with it?

2) Answer any four questions from Q. no. 2 to Q. no. 7 from part 'B'

Part 5A

Q1. A3 Multiple choice questions

119

- (9) *Monty Python's Flying Circus* _____ April.
 (a) Come off (b) Come off (c) Current (d) come
 (10) *Partnership Act 1932* commenced from _____ April.
 (a) 9th (b) 8th (c) 10th (d) 15th
 (11) Receipt and payment account is like _____ account.
 (a) profit and loss (b) capital (c) cash (d) trading
 (12) Single entry system is _____ system.
 (a) effective (b) defective (c) semi-effective (d) both b & c
 (13) Balance sheet is _____ statement.
 (a) account (b) a statement (c) an official report (d) none

top. It will be the first book.

4. Period insurance is

(i) Partner's liabilities are _____.

iii) Bad debts are uncollectible.

(ii) There are _____ method of circulating goodwill

v) The objective of non-trading concern is to _____

(7) **Argument in some situations**

- What is single entry system?
- Which accounts are maintained under single entry system?
- Which goodwill is recorded in the books of account?
- How partners share their profit & losses?
- What is dividend?

13. Decide whether following are true or false.

- (b) State which of the following are true or false.
 - (i) Partners are entitled to get interest on their capital
 - (ii) There is no hard and fast rule of unanimity
 - (iii) Sacrificing ratio is not used when new partners is admitted
 - (iv) Goodwill contribution should be treated as liabilities
 - (v) Non-binding agreement deals in sharing profits

	By Electricity	1500
	By furniture	10000
	By computers	70,000
	By closing balance	10,000
	355,000	355,000

Adjustments:-

- Q. Capitalize 50% insurance fees
 Q. Subscription outstanding on 31st Dec. 2021 Rs. 60,000/-
 Q. Depreciate sports material by 20%, computers by 10% and furniture by 5%
 Q. Outstanding salaries Rs. 2000/-

Q8. Write a detailed note on Non-Trading concerns

15

Q7. Write short notes on:- (any three)

15

- Q. Methods of valuing goodwill
 Q. Types of Dividends
 Q. FID
 Q. Concept single entry system
 Q. Factors affecting Goodwill

Insurance	1100	Bank overdraft foreclosed	9020
Office Salaries	4970	Commission	1000
Director's fees	4500	Profit & Losses 1-1-2021	2000
Motor lorry	14000		
Office furniture	3200		
Bank charges & Int.	1360		
Calls in Arrears	2300		
Sundry debtors	30,000		
Preliminary expense	1300		
Cash in hand	800		
Cash at bank	1400		
Goodwill	30,000		
Purchases	90,400		
	1,58,070		1,58,070

Adjustments:-

- Q. Stock on 31st Dec 2021 was Rs. 40,000
 Q. Salaries outstanding Rs. 600/- & insurance prepaid Rs. 100/-
 Q. Reserve for doubtful debts at 5% on debtors
 Q. Wrote off Rs. 200/- from preliminary expense
 Q. Depreciate building by 5% motor lorry by 10% and office furniture by 20%
 Q. Transfer to general Reserve Rs. 2000/- Authorised capital of the company is Rs. 2,00,000/- divided in 2000 shares of Rs. 100/- each.
 Prepare final Accounts of the company.

Q5. From the following Receipts and Payment Account of a sport club:-
 Prepare: (i) Income and expenditure A/c and
 (ii) Balance sheet

15

Receipt	Amount	Payments	Amount
To Donation for Building	2,50,000	By salaries	30,000
To Entrance fees	30,000	By Grounds clearing	15,000
To Subscription	2,40,000	By Sports materials	150,000
To Donation	40,000	By office expenses	20,000
		By newspapers & magazine	10,000
		By printing & stationery	9,000
		By telephone bill	2000

3

X-3140

Total No. of Printed Pages: 2

SUBJECT CODE NO:- X-3140
FACULTY OF COMMERCE AND MANAGEMENT
B.C.A.F.Y (SEM-II)
Examination March / April - 2023
Industrial Organization-202-VIII

[Time: 3:00 Hours]

[Max. Marks:80]

Please check whether you have got the right question paper.
1) Questions No. 1 is compulsory.
2) Solve any 4-questions from Q. No. 2 Q. No. 7.

Q1. Select the most appropriate answer from the alternative given below.

A1. The new Economic policy was launch in 1991 by the union finance minister. 05

- a) Dr. Manmohan Singh
- b) P. Chidambaram
- c) Mr. Sharad Pawar
- d) U. M. Krishna

2. Where is the headquarters of the WTO located?

- a) Austria
- b) Geneva
- c) New York
- d) Washington DC

3. Social responsibility means responsibility of business towards ____.

- a) Customers
- b) Workers
- c) Shareholder
- d) All of the above

4. The framework for establishing good corporate governance and accountability was originally setup by:

- a) Norvic committee
- b) Roseberry committee
- c) Cadbury committee
- d) Durrant committee

5. _____ is a form of horizontal combination.

- a) Allot
- b) Vertical
- c) Pool
- d) All of the above

a) answer to the questions:

- 1. When did the world trade organization (WTO) come in to effect?
- 2. CRR stands for.
- 3. What is holding company?
- 4. What is Arbitration?
- 5. When was new industrial policy introduced?

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X-3140

05

C) Fill in the blanks.

- 1. Social responsibility can be divided in _____ parts.
- 2. Limit of investment in a multi-sect industry is _____.
- 3. _____ is the oldest large-scale industry in India.
- 4. _____ are also known as Water Industries or Traditional Industries.
- 5. The MRTP Act comes into force with effect from _____.

05

D) State whether following statements are "True" or "False".

- 1. Most of the small-scale enterprises depend upon modern technology.
- 2. Service enterprises are engaged in the production of goods.
- 3. New economic policy of 1991 aimed at liberalisation of Indian economy.
- 4. A merger is a combination of two firms in which only one firm's identity survives.
- 5. GATT stands for general agreement on Trade & Trade.

Q2. What is Industrialization? Explain the determinants and problems of industrialization. 15

Q3. What is meant by small size business? Explain advantages and disadvantages of small size business. 15

Q4. Define Pools? State types Advantages and Disadvantages of Pools. 15

Q5. Trace a detailed note on Industrial Policy resolutions of 1991. 15

Q6. What is meant by corporate Governance? Explain it's nature and essentials. 15

Q7. Write short notes on (Any three) 15

- 1) Merger
- 2) WTO
- 3) Concentration of power
- 4) Large size business
- 5) CSR

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Total No. of Printed Pages: 03

SUBJECT CODE NO. - X-3152
FACULTY OF COMMERCE AND MANAGEMENT
B.C.A E.Y. (Sem-II)
Examination March / April - 2023
Programming in C - 204-X

[Time: 3:00 Hours]

[Max. Marks: 80]

Please check whether you have got the right question paper

N. H.

- 1) All questions are compulsory
- 2) Attempt any four from question 2 to question 7

Q1. Objective type questions

05

A) Fill in the blanks

1. _____ is the control specifies for the data type.
2. The expression $i++$ is referred as _____ increment
3. _____ and _____ are two points.
4. Every C program should have _____ function.
5. C is a _____ programming language.

05

B) True or false

- 1) A character variable can at a time store only one character.
- 2) Usually all C statements are written in small case letters.
- 3) C programming language has been developed by Dennis Ritchie.
- 4) The types of loops available in C are if, if-else, else if.
- 5) An array is a collection of different elements.

C) Answer in one sentence

05

- 1) What is Token?
- 2) What is a keyword?
- 3) Explain the function of `scanf()` in one sentence.
- 4) Explain the function of `printf()` in one sentence.
- 5) What is conditional operator?

X-3152

D) Multiple choice questions

03

- 1) Every instruction in a C program must end with a _____
a) ; b) , c) ^ d) ^
- 2) The expression $i++$ is same as
a) $i+1$ b) $i++2$ c) $i++1++$ d) none of the above
- 3) The statement `for (i, j) is a _____ statement`
a) Valid b) invalid c) not d) all the above are true
- 4) A _____ variable hold the address of another variable.
a) Small b) big c) reference d) difference
- 5) For all call by reference we should pass _____ of variable in a function (called)
a) Value b) address c) real value d) only integer value

Q2 a) Write a program to calculate the sum of following series.

15

$$1^2 + 2^2 + 3^2 + 4^2 + \dots + n^2$$

b) Explain the operators in C language in detail.

Q3 Define array? Explain the types of arrays in C language

15

Q4 a) Write a program to find the maximum of two number

15

b) Explain with suitable syntax & example switch-case statement

Q5 What is function? Differentiate between user-defined function and library function.

15

Q6 Explain in detail variables & data types in C, what rules while declaring a variable in C lang are

15

X-3169

Total No. of Printed Pages: 03

SUBJECT CODE NO:- X-3169
FACULTY OF COMMERCE AND MANAGEMENT
B.C.A F.Y. (Sem-II)
Examination: March / April - 2023
Elective II Basic Web Technology-II-206-X11-B

[Time: 3:00 Hours]

[Max. Marks: 80]

Please check whether you have got the right question paper.

N. B.

1. Question No. 1 is compulsory.
2. Solve any 4 questions from 2 to 7.

Section A

10

Q1. Multiple choice question

1) In general, event handler is nothing but _____

- a) Function b) Interface c) Event d) parameter

2) In function and variable are also known as _____

- a) Prototypes b) Data types c) Declaration statements d) Keywords

3) In which part does the form validation occur?

- a) client b) server c) Network d) user

4) The below statement is known as _____ statement in javascript.

- a) Initialization b) parameter c) Declaration d) globalization

5) The script tag must be placed in _____

- a) Head b) ~~Head~~ and body c) Tail and head d) All of the above

6) Client side process are almost always written in _____

- a) Ajax b) HTML c) CSS d) ~~Java script~~

7) Which of the following Keyword is used to define a variable in javascript?

- a) ~~Var~~ b) Let c) both a and b d) None

1.

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X-3169

8) What will be the output of the following code?

<script type = "Text / javascript">

a = 5+7;

document.write(a);

</script>

- a) Compilation error

b) 28

c) 14

- d) Runtime error

9) Which keyword is used to check whether a given property is valid or not?

- a) in b) is in c) exist d) has

10) How do we write a comment in javascript?

- a) ~~/* */~~ b) // c) % d) \$

Section B

05

1) Fill in the blanks

1) JavaScript is a _____

2) What is DoM _____

3) SEO stands for _____

4) JavaScript was developed by _____ company

5) _____ symbol is used to separate javascript statement

Section C

03

C) Answer in one sentence

1) Why javascript Engine is needed

2) What does NaN means in JavaScript?

3) Which symbol is used to separate javascript

4) How many types of variables are there in JavaScript?

5) What is meta information in javascript?

2

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- Q2 What are the varieties of publishing and maintaining the web sites ? 15
- Q3 Explain different data types in java script 15
- Q4 Write a code for creating a registration form by using the following text box, radio button, checkbox and dropdown list 15
- Q5 Explain control structure and loop function in VB script? 15
- Q6 Explain client / server architecture 15
- Q7 Write short note on any three 15
- a) Regular impression
 - b) Web site maintenance
 - c) Fill handling
 - d) Event handling

Sem II

X-1158

Total No. of Printed Pages: 03

SUBJECT CODE NO.: X-3158
FACULTY OF COMMERCE AND MANAGEMENT
RCA F.Y. (Sem-II)
Examination: March / April - 2023
Principles of Management - 205 - XI

[Time: 3.00 Hours]

[Max. Marks: 80]

Please check whether you have got the right question paper.

N.B.

- 1) Q. 1st is compulsory
- 2) Solve any 4 questions from Q. 2 to Q. 5

Q1

Section A & B.

20

A. Multiple Choice Questions.

05

1. _____ refers to placement of right persons at right job.
A. Staffing
B. Management
C. Financial Management
D. Leadership
2. _____ includes guidance, supervision, and motivation of employees.
A. Controlling
B. Planning
C. Direction
D. Organizing
3. A manager has to act as _____ of a company.
A. Representative
B. Owner
C. Partner
D. Employer
4. Division of work makes man a _____.
A. Lazy
B. Specialist
C. Comfortable
D. Unskilled
5. _____ is the process of getting the right products to the right people at the right price and at right place and right time with the right promotion.
A. Marketing
B. Financing
C. Purchasing
D. Production

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X-1158

B. Answer in one sentence.

05

1. What does involve Pre-determined line of action?
2. What does coordination bring?
3. Who must have Followers?
4. Which Management is the process of bringing people and organisation together so that the goals of each are met?
5. Which Management does ensure adequate and regular flow of fund?

Section C & D

C. Fill in the Blank.

05

1. Management is the process of activity relating to the effective _____ of available resources for production.
2. W.F. Taylor was born at _____.
3. An order should be _____ and enforceable over subordinates.
4. A leader has to take all initiatives to lead the _____ activities.
5. According to the Howard and Upton, "Financial Management is the application of planning and control functions to the _____ function."

D. True or False.

05

1. A good control system should be employee control.
2. A leader has not to take all initiatives to lead the business activities.
3. A good organization increases the efficiency of management.
4. Division of work makes man a Specialist.
5. Planning does not bridge the gap from where we are to where we want to go.

Q2. Discuss in detail the Different Approaches of Management?

15

2

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- Q3 Explain in detail the importance of Human Resource Management in the Organization? 15
- Q4 Define Direction and discuss its process? 15
- Q5 Discuss in detail the Importance of Leadership? 15
- Q6 Explain the Objectives of Financial Management? 15
- Q7 Write a short note on (Any three). 15
- a. Management Process
 - b. Coordination
 - c. Controlling
 - d. Organization
 - e. Staffing

X-3146

Total No. of Printed Pages: 2

SUBJECT CODE NO. : X-3146
FACULTY OF COMMERCE AND MANAGEMENT
B.C.A F.Y. (Sem III)
Examination March / April - 2023
Mathematics - 203-IX

[Time: 3:00 Hours]

[Max. Marks: 80]

Please check whether you have got the right question paper.
1) Q. no. 1 is compulsory.
2) Solve any 4 questions from 2 to 7.

Q1. A) Multiple choice questions

1) Find the value of nC_2
a) 30 b) 32 c) 35 d) 36

2) Find the coefficient of x^8 in the expansion of $(2+3x)^{12}$
a) 240343 b) 240368 c) 24034368 d) 24456368

3) $(10)^x = 9$ we may also write as ———
a) $\log_3 7$ b) $\text{antilog } 9$ c) $\log_3 9 = 2$ d) $\log_2 9$

4) $79^\circ + 720^\circ$ and $7^\circ + 120^\circ$. Find the value of $\tan \theta$
a) $\frac{1}{2}$ b) $\frac{1}{3}$ c) $\frac{1}{4}$ d) $\frac{1}{5}$

5) Determinant is defined by ———
a) $\begin{vmatrix} a & b \\ c & d \end{vmatrix}$ b) $\begin{vmatrix} a & b \\ c & d \end{vmatrix}$ c) $\begin{vmatrix} a & b \\ c & d \end{vmatrix}$ d) $\begin{vmatrix} a & b \\ c & d \end{vmatrix}$

B) Give answer in one sentence

1) What is antilogarithm?

2) What is Determinant?

3) Define combination.

4) Define Rank of matrix.

5) Define Transpose of matrix.

C) Fill in the blanks

1) The rank of ——— matrix is zero.

2) The ——— of a number is always a positive fraction in logarithm.

3) Matrix is collection of ———.

4) $\log_2 12 = \frac{\log 12}{\log 2}$

5) The product of 'n' natural numbers is denoted by ———.

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X-3146

D) State true or false.

1) A matrix is called idempotent if $A^2 = A$ ———

2) Matrix A and B will be inverse of each other only if $AB=BA=I$ ———

3) $(A^T)^T = A$ ———

4) If any two rows or any two columns are identical, then the value of determinant is 0. ———

5) The logarithm of number consist of two parts. ———

Q2. What is Matrix? Explain any six types of matrix.

Q3. Evaluate using log table

$$\frac{22.2 \times 12.24}{13.02}$$

Q4. Define combination? In how many ways a committee of 3 ladies and 3 gentlemen can be formed out of 9 ladies and 10 gentlemen?

Q5. If $A = \begin{bmatrix} 1 & 0 & 2 \\ 0 & 2 & 3 \\ 3 & 2 & 3 \end{bmatrix}$ and $B = \begin{bmatrix} 3 & 1 & 1 \\ 1 & 2 & 3 \\ 0 & 1 & 2 \end{bmatrix}$ find $3A + 2B$

Q6. Expand $(2x + 5)^5$ using Binomial Theorem.

Q7. Write short notes (any three)

- 1) Matrices
- 2) Logarithm
- 3) Binomial Theorem
- 4) Rank of matrix
- 5) Computation of matrix

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