

C-3131

Total No. of Printed Pages: 4

SUBJECT CODE NO.: C-3131
FACULTY OF COMMERCE AND MANAGEMENT
B.C.A F.Y. (Sem-I)
Examination November/December-2022
Accountancy-I- B.C.A-101-I

[Time: Three Hours]

[Max.Marks:80]

N.B

- Please check whether you have got the right question paper.
i) Questions No.1. is compulsory from Part-'A'
ii) Attempt any four Questions from Q.No.2 to Q.No.7 from Part-'B'

PART-'A'

Q.1 A) Multiple choice Questions.

05

- There are _____ types of accounts.
a) Two b) Three c) Four d) None
- Journal is a book of _____ entry.
a) Secondary b) Primary c) Both a & b d) None
- Only _____ transactions are recorded in cash book.
a) Capital b) revenue c) both a & b d) None
- Partnership Business required minimum _____ members.
a) 50 b) 30 c) 02 d) 60
- Fixed instalment method is also called as _____.
a) Original cost method b) Duplicate cost method
c) Real cost method d) None

B) Answer in one sentence.

05

- What is the rule of Real Account?
- What is depreciation?
- Name the act by which Partnership business is governed?
- How many maximum members should be there in Partnership business?
- What transaction can be recorded in cash book?

C) Fill in the blanks.

05

- The liabilities of a sole Trader is _____.
- The debts which are not be recoverable is called as _____.
- The Partnership deal is an _____.
- The amount of depreciation is _____ every year in reducing balance method.
- Trial Balance is a _____.

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

05

- Balance sheet shows the position of Business.
- Trading Account shows gross profit or gross loss.
- Depreciation increases the value of assets.
- Purchase book records the purchases of assets.

- v) Ledger is a book of secondary entry.

C-3131

PART-'B'

Q.2 Journalise the following transactions in the books of Rohit.

15

- 1-1-2021 Started business with cash Rs.1,00,000/-
- 5-1-2021 Opened a bank account with SBI by depositing Rs.10,000/-
- 8-1-2021 Purchased goods from Hiralal for Rs.25,000/-
- 16-1-2021 Sold goods to Pannalal for Rs.50,000/-
- 15-1-2021 Purchased computer table from Godrej Ltd. for Rs.10,000/-
- 18-1-2021 Paid Rent Rs.5000/-, Light Bill Rs.2000/-
- 20-1-2021 Paid Salary to staff Rs.15000/-
- 25-1-2021 Withdrawn cash from business for personal use Rs.8000/-
- 31-1-2021 Deposited Rs.5000/- in Bank A/c
- 31-1-2021 Purchased goods in cash for Rs.10,000/- @ 10% cash Discount

Q.3 Enter the following transactions in a simple cash Book.

15

- 2021 Jan 1 Cash in hand Rs.5000/-
- 2021 Jan 3 Received from Mr. Rajesh Rs.2000/- *145*
- 2021 Jan 5 Received from John Rs.8000/- *145*
- 2021 Jan 8 Paid to Vijay on account Rs.2500/- *145*
- 2021 Jan 10 Made Cash Purchases Rs.4000/- *145*
- 2021 Jan 12 Sold goods to Ravi for cash Rs.15,000/- *145*
- 2021 Jan 15 Purchased goods from Sanjay Rs.10,000/- *145*
- 2021 Jan 20 Purchased furniture for office use Rs.4500/- *145*
- 2021 Jan 22 Received share interest Rs.5000/- *145*
- 2021 Jan 25 Paid electricity bills Rs.1500/- *145*
- 2021 Jan 31 Paid salaries to staff Rs.2500/- *145*

Q.4 The following is the Trial Balance of Mr. Wankhede as on 31st December, 2021.

15

Particulars	Amount	Particulars	Amount
Cash in hand	450	capital	12000
Cash with bank	1000	Discount Earned	300
Machinery	6000	Sales	52000
Furniture	1500	Sundry creditors	4700
Purchases	22000	Loan from friend	2800
Wages	8000	Bills payable	1200
Fuel and power	3000		
Factory Rent	250		
Salaries	6000		
Discount Allowed	500		
Advertisement	3500		
Office expenses	2100		
General expenses	1800		
Sundry Debtors	11500		

Bills Receivable	2300	
Opening stock	3100	
	<u>73000</u>	<u>73000</u>

Additional Information:-

- i) stock on 31st Dec was R.3200/-
- ii) Depreciate machinery by 5% and furniture by 10%
- iii) Salary is outstanding Rs.500/-
- iv) create a reserve for bad debts on debtors @10% prepare: - 1) Trading A/c, P&C A/c for the year ended 31st Dec, 2021 and ii) Balance sheet as on 31st Dec, 2021

Q.5 Mr. 'A' and Mr. 'B' are partners sharing profits & Losses in the ratio 2:3. Their Trial balance as on 31st December, 2021 was as follows:- 15

Particulars	Amount	Particulars	Amount
Drawings: Mr. 'A'	5,000	Capital A/c: Mr. 'A'	80,000
Mr. 'B'	10,000	Mr. 'B'	1,60,000
Opening stock	60,000	Sundry Creditors	50,000
Purchases	1,20,000	Bank Loan	35,000
Wages	75,000	Bills Payable	28,500
Freight & octroi	6,000	Commission	25,000
Salaries	34,000	Discount	15,000
Office Expenses	10,000	Sales	2,50,000
Trade Expenses	5,000		
General Expenses	12,000		
Audit Fees	3,000		
Rent, Rates & Taxes	7,500		
Building	2,00,000		
Machineries	50,000		
Sundry Debtors	30,000		
Cash in hand	20,000		
	<u>6,43,500</u>		<u>6,43,500</u>

Additional Information:- i) Closing stock as on 31-12-21 was Rs.96,000/-

- ii) Depreciate building by 2% and machinery by 5%
- iii) Reserve for doubtful debt is 5% on debtors.
- iv) Salaries outstanding Rs.800/-
- v) Rent prepaid is Rs.1000/-

prepare: - i) Trading & P&C A/c for the year ended 31-12-21 and ii) balance sheet as on that date.

Q.6 Mr. Rashid purchased a machinery as 1-1-2018 for Rs.60,000/- Another machinery was purchased on 1-7-2018 for Rs.50,000/- 15

The machinery which was purchased on 1-1-2018 was sold on 1-7-2020 for Rs.45,000/- and a new machinery costing Rs.40,000/- was purchased on the same date.

Mr. Rashid charged depreciation on all the three machineries @ 10% on straight line method every year on 31st December.

Prepare: i) Machinery A/c and
ii) Depreciation A/c for three years.

Total No. of Printed Pages: 02

SUBJECT CODE NO:- C-3137
FACULTY OF COMMERCE & MANAGEMENT
B.C.A. F.Y. (Sem- I)
Examination November/December- 2022
Industrial Economics- BCA-102-II

[Time: 3:00 Hours]

[Max. Marks:80]

N.B

"Please check whether you have got the right question paper"

1. Q.1 is compulsory.
2. Solve any 4 questions from 2 to 7.

Q.1 A) Write the MCQ's

05 Marks

1. Primary sector of the Economy is related to----

- ☒ (a) Agricultural (b) Manufacturing
 (c) Information Technology (d) Transportation

2. Which of the following is not a Maha-Ratna industry?

- (a) SAIL (b) Coal India limited
☒ (c) GAIL ☒ (d) Airports Authority of India

3. In which year was new Economic Policy Introduced in India?

- (a) 1998 (b) 1971 ☒ (c) 1991 (d) 1981

4. Less elastic the demand for monopolist's product, the degree of monopoly power would be----

- (a) More (b) Zero ☒ (c) Less (d) Same

maybe right

5. -----is the economics of business or managerial decisions.

- (a) Macro Economics (b) Indian Economics
 (c) Micro Economics ☒ (d) Business Economics

B) Answer in one sentence

05 Marks

1. What is Demand?
2. What is the production?
3. What are the price?
4. What is the income?
5. What is Business Economics?

C) Fill in the blanks

05 Marks

1. ----price influences the supply of a commodity.
2. Managerial cost is Independent of-----.
3. ----goods are types of inferior goods.
4. Business economics is now termed as-----.
5. Demand Analysis and Forecasting is essential for-----.

D) True or False

05 Marks

1. Capital Refers only to money. *F I wrote True*
2. Shortages is constant. *False*
3. Standard of living is the level of economic prosperity. *True*
4. A demand schedule lists only prices. *False*
5. As income rise demand for normal goods rises. *True*

Q.2 What is Industrial Economics and its scope of industrial Economic?

15

Q.3 What is micro Economics and its Nature of micro Economics?

15

Q.4 Explain the production and write laws of Returns?

15

Q.5 Define Economics Development. Write indicators of economic Development.

15

Q.6 Explain is under developed economy with reference to in India?

15

Q.7 Write shoot notes (Any 3)

15

1. Consumer equilibrium
2. Macro Economics
3. Business Role in Development
4. Factor promoting Economic development
5. Indifference curve

Total No. of Printed Pages 2

SUBJECT CODE NO:- C-3163
FACULTY OF COMMERCE & MANAGEMENT
B.C.A F.Y. (Sem-I)
Examination November/December- 2022
Elective- I
Basic Web Technology-I BCA-106-VI-B

[Time: 3:00 Hours]

[Max. Marks: 80]

Please check whether you have got the right question paper.

N.B

- i. Q No. 1 is compulsory
- ii. Solve any 4 question from Q. 2 to Q. No. 7

Q. 1 A) Multiple choice question.

1. HTML is -----
a) Low level Language b) Machine Language
c) Mark up Language c) All of the above
2. The correct sequence of HTML tags for starting web page is -
a) Head, title, HTML, body
b) HTML, Body, title, Head
c) HTML, Head, Title, Body
d) Body, Head, title, HTML.
3. Which of the following tag is used to insert Horizontal line
a) <hr> b) <Hr> c) <pre> d) <h>
4. To break line in web page -----tag is used.
a)
 b) <pre> c) <Break> d) all of the above
5. Tag is used to text in italic.
a) b) <I> c) <L> d) <A>

B) True or False

- i. tag is used to mark to text Bold.
- ii. <H1> tag used for highest size of heading.
- iii. Web browser is used to get out put of HTML page.
- iv. Comments are visible on the browser's window.
- v. tag used to ordered List.

C) Fill in the blanks

- 1) In HTML, we have ----- No. of heading tags.
- 2) HTTP stands for -----
- 3) ----- tag defines the title for the web page.
- 4) HTML stands for 000000000
- 5) ----- tag defines the documents body.

D) Answer in one sentence.

- 1) Write the basic structure of HTML.
- 2) How can we comment in HTML?
- 3) What is <script> tags in HTML?
- 4) Define frame in HTML.
- 5) What is CSS?

Q. 2 What is search engine? Explain it's working

Q. 3 Explain following terms in detail.
HTTP, FTP, SMTP, TELNET

Q. 4 Explain with example External and internal style sheets in detail.

Q. 5 Write a program in HTML to demon state table, TH, TD, TR tag in detail with attribute.

Q. 6 Explain the advantages of java scrip in detail and explain use to Message box in detail.

Q. 7 Write a short note on any three

- 1) Internet
- 2) CSS Boeder
- 3) Image & image mapping
- 4) List tag in HTML.
- 5) HTTP

Total No. of Printed Pages: 02

SUBJECT CODE NO:-C-3155
FACULTY OF COMMERCE & MANAGEMENT
B.C.A F.V. (Sem-I)
Examination November/December- 2022
Communication Skills - BCA-105-V

[Time: 3:00 Hours]

N.B.

"Please check whether you have got the right question paper"

[Max. Marks:80]

Q.1 A. Select proper alternatives of the following.

- 1) Communication is a nonstop _____
(a) Paper (b) Process (c) Programme (d) Plan
- 2) The _____ is the person who transmits the message.
(a) Receiver (b) Driver (c) Sender (d) Cleaner
- 3) Environment barriers are the same as _____.
(a) Physiological (b) Psychological (c) Physical (d) Sociological
- 4) All communication events have a _____.
(a) Resource (b) Source (c) Start (d) End
- 5) The message may be misinterpreted because of _____.
(a) Barriers (b) Distortions (c) Distractions (d) Noise

B. Answer in one sentence.

- 1) What is not a communication barrier?
- 2) What is not quick and clear method of communication?
- 3) Visual communication are dependent on what factors?
- 4) What is the final step in the communication cycle?
- 5) Which methods are used for advertising the product in local area?

C. Fill in the blanks.

- 1) When we write to someone, it is called _____ communication.
- 2) We can send _____ on a computer.
- 3) We get the latest local news from _____.
- 4) The word communication comes from _____.
- 5) Communication is the process of transmitting _____.

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C-3155

05

D. True or False

- 1) Barriers is misinterpreted the message.
- 2) In oral communication, there is no possibility of immediate response.
- 3) A group of ideas is called sentence.
- 4) In verbal communication Technical words are used.
- 5) Expressions can be presented face.

- Q.2 Explain the meaning of communication. State its functions. 15
- Q.3 Explain the concept of an effective speech. State the guidelines of effective speech. 15
- Q.4 What do you mean by written communication? State its features. 15
- Q.5 Draft a reminder letter to client for settling a long pending credit. 15
- Q.6 Explain the methods of preparation, analysis and interpretation of reports. 15
- Q.7 Write short notes on (Any three) 15

- 1) Telephonic communication
- 2) Limitation of communication
- 3) Effective speaking
- 4) Use of internet in communication
- 5) Barrier to effective communication

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2020-21

C-3149

Total No. of Printed Pages: 3

SUBJECT CODE NO:- C-3149
FACULTY OF COMMERCE & MANAGEMENT
B.C.A F.V. (Sem-I)
Examination November/December- 2022
Operating System-I - BC A-104-IV

[Time: 3:00 Hours]

[Max. Marks:80]

Please check whether you have got the right question paper.

N.B

1. Q.1 is compulsory.
2. solve any 4 questions from 2 to 7

Q.1 A. Multiple choice questions

5

1. How many users can access a shared folder?
a) 8
b) 9
c) 10
d) Unlimited
2. What is the full form of DOS?
a) Disk operating system
b) Data operating stare
c) Disk operating stare
d) Data operating system
3. DLL command is used to
a) Delete labels
b) Delete folders
c) Delete files
d) Delete folders

4. Which command is use to clear the screen?

- a) Cd
- b) Md
- c) Rename

cls
cd

1

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C-3149

5. Which command is use to make a directory?

- a) Cd
- b) Md
- c) Rd
- d) Chk disk

B. Answer in one sentence

5

1. list input devices
2. MS DOS stands for
3. The essential components of computers are
4. What do you mean by internal commands
5. Define DOS

5

C. Fill in the blanks

1. The name of hierarchical file system in DOS TREE
2. DOS is Disk operating system
3. To know the current time TIME Command is use
4. The internal command in DOS is stored in main memory
5. VOL command is used to see the disk volume label

5

D. True or false

1. We cannot use computer which out operating system T
2. Format is an internal command F
3. The maximum length in DOS command is 127 characters _____
4. MS DOS is a type of hardware T
5. Type command is used to see the contents of a file T

Q.2 Derive operating system. Explain the concept of O.S

15

Q.3 Explain the functions and techniques of operating system

15

Q.4 Explain the following commands with purpose, syntax and example [any three]

15

- 1) Dir
- 2) Chkdsk

2

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3) Echo

4) Gate

Q.5 Explain different types of O.S

15

Q.6 Explain date and time regional setting

15

Q.7 Write short note on [any three]

15

1) File structure

2) Internal commands

3) Control panel

4) DOS default device drive

Sam I

C-3143

C-3143

Total No. of Printed Pages: 02

SUBJECT CODE NO.: C-3143
FACULTY OF COMMERCE & MANAGEMENT
B.C.A. E.Y. (Semester-I)
Examination November/December-2022
Business Statistics - BCA-103-111

[Time: Three Hours]

N.B.

- "Please check whether you have got the right question paper"
1) Question No. 1 is compulsory from part 'A'
2) Attempt any four questions from Q. No 2 to Q. No.7 from part 'B'

[Max. Marks : 80]

PART 'A'

Q.1. A) Multiple choice questions:

05

- Statistical tool do not provide the best solution in all the ---
(a) Circumstances (b) Fields (c) Businesses (d) None
- Mode is --- average or mean.
(a) Clear (b) Real (c) Unreal (d) Absolute
- Standard deviation is proposed in the year ---
(a) 1823 (b) 1893 (c) 1853 (d) 2003
- A Greek symbol --- is used as summation notation.
(a) Alfa (b) Beta (c) Gamma (d) Sigma
- The Range ---
(a) L-S (b) P-Q (c) S-T (d) None

B) Answer in one sentence.

05

- How mean deviation is denoted?
- How many methods of Calculation standard deviation are there.
- What is primary data?
- What is classification?
- What does correlation mean?

C) Fill in the blanks.

05

- methods have become useful tools in the world of affairs.
- There are --- methods of data collection.
- series is one where in the frequency is not given.
- Mean, median and mode are treated as measure of --- tendency.
- A data is one that makes available data, which is collected from other agencies.

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

05

- Quartile deviations are types of median.
- Correlation is introduced by Karl Pearson.
- Median occupies central Position.

1

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- Classification of data is not necessary in research.
- A table is an arrangement rows & columns.

PART 'B'

Q.2. From the given information calculate Mean, Median & Mode

15

Marks	0-10	10-20	20-30	30-40	40-50	50-60	60-70
Students	8	2	10	40	20	15	5

Q.3. The height of fathers and sons are given below.

15

Height of Fathers (in inches)	54	56	58	60	62	64	66	68	70
Height of sons (in inches)	50	52	54	56	58	60	62	64	66

(Use working mean as 62 for Height of fathers and 58 for height of sons)

Q.4. Calculate standard deviation from the following information.

15

Marks	10	20	30	40	50	60	70	80	90
Students	18	02	10	20	30	08	05	04	03

Q.5. Define statistics. Explain its origin and growth.

15

Q.6. What do you mean by data collection? Explain the techniques of data collection.

15

Q.7. Write short notes on (Any three).

15

- Limitation of statistics
- Statistical survey
- Classification of data
- Mean deviation
- Correlation analysis

2

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