

Goa Vidyaprasarak Mandal's

Gopal Govind Poy Raiturcar College of Commerce & Economics

Farmagudi - Ponda, Goa

B.Com.UGC-CCFUP (Semester II) Intra Semester Assessment(ISA)I-Test, February 2025

MAT-132-Descriptive Statistics

Duration: 30 minutes

Marks: 7.5

Q 1. The following data represents the number of employees in different age groups. Using this data, prepare the cumulative frequency table of 'more than' type: (2.5M) [CO2] [BL2]

Classes	Frequency
30 – 40	17
40 – 50	20
50 – 60	15
60 – 70	15
70 – 80	10

OR

Q 1. The following data was collected in a survey conducted in a residential colony of 20 flats to record the number of cars owned by each flat owner: (2.5M) [CO2] [BL2]

2, 1, 3, 0, 2, 1, 0, 1, 2, 3, 1, 2, 0, 1, 3, 2, 0, 1, 2, 1

Using this data, construct a frequency distribution table to represent the number of cars owned.

Q 2. A researcher is studying the amount of time taken by a group of students on a particular passage. The table below shows the frequency distribution of the time taken to read(in seconds): (3M) [CO2] [BL2]

Draw a histogram for the following data using frequency density

Time taken(sec)	Frequency
0 – 20	4
20 – 35	9
35 – 50	6
50 – 60	6
60 – 80	6

Q 3.The table below shows the number of employees in various departments of the organisation over the period from 2011 to 2016. Study the table carefully and answer the following questions. (2M)[CO2][BL2]

Years	Production	Sales	Purchase	Admin	R and D	Total
2011	150	25	45	45	75	345
2012	225	40	45	62	70	442
2013	450	65	30	90	73	708
2014	470	73	32	105	70	750
2015	500	80	35	132	74	821
2016	505	75	36	130	75	821

(a) For how many years the number of employees in production dept. account for more than half the total strength of employees?

(b) How many years the total number of employees are below the overall average for the period shown?

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B.COM. UGC-CCFUP (SEMESTER-II) INTRA SEMESTER ASSESSMENT (ISA-I) FEBRUARY 2025
ENG-132 - ADVANCED WRITING SKILLS IN ENGLISH

Duration – 30 minutes

Total Marks – 7.5

1. Do as directed **(CO1) (BL1) 2 Marks**
 - a. An author (Change the gender from masculine to feminine) has written a story about a Wizard. (Change the number from singular to plural)
 2. Identify the parts of speech of the underlined words in the sentences by choosing the correct ones given in the brackets. (Interjection, Pronoun, Adjective, Preposition, Conjunction, Noun, Adverb). **(CO1) (BL1) 3.5 Marks**
 - a. Hurray! Riya and I won together.
 - b. Roy is afraid of snakes.
 - c. Goa's beaches are beautiful.
 - d. He walked slowly towards the door.
 3. Rewrite the sentences given below with correct punctuation marks. **(CO1)(BL1) 2 Marks**
 - a. wow that's amazing.
 - b. He asked, how are you doing
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**B.COM. UGC-CCFUP (SEMESTER – II) ISA-I (TEST), FEBRUARY 2025
COM-146 - BUSINESS DATA PROCESSING AND NETWORKING**

Duration: 30 minutes

Marks: 05

Q.1 Describe the function of the following Network device

(1) (CO2) (BL2)

1. Network Interface Card

Q.2 Answer **any two** of the following:

(2x2=4) (CO2) BL2)

1. State and explain any four advantages of Computer Network.
 2. Describe any three advantages of Optical Fiber.
 3. State and explain any three Network topologies.
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B.Com. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I) Test FEBRUARY 2025
COM-147 BUSINESS MATHEMATICS - II

Time: 30 Minutes

Marks: 05

Instructions: All questions are compulsory

Ex 1. Translate the following into symbolic notation (1 m)[BL2][CO2]

Seema is neither busy nor sick (p,q)

Ex 2. Construct the truth table for the following statement $(p \rightarrow q) \leftrightarrow (\sim p \vee q)$ (2 m)[BL2][CO2]

OR

Ex 2. Show that $p \rightarrow (\sim q \rightarrow p)$ is a tautology. (2m)[BL2][CO2]

Ex 3. Find $2A - B$ if $A = \begin{pmatrix} 2 & 3 \\ -4 & 5 \end{pmatrix}$ and $B = \begin{pmatrix} 1 & 2 \\ 0 & 5 \end{pmatrix}$. (2m)[BL2][CO2]

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MAT-132-Descriptive Statistics

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**B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
VAC-105 - ELECTION AND ELECTORAL MANAGEMENT IN INDIA**

Time: 30 Minutes

Marks: 05

Q) Answer the following:

Q. 1 What is full form of ECI? **(CO1 BL1)(1x1=1)**

OR

Q. 1 Whom does the Rajya Sabha represent? **(CO1 BL1)**

Q. 2 Describe the role & importance of voting in a democracy. **(CO1 BL1)(2x1=2)**

OR

Q. 2 Mention key electoral milestones in Indian elections. **(CO1 BL1)**

Q. 3 Define any two functions of election commission of India. **(CO1 BL1)(2x1=2)**

OR

Q. 3 what are the emergency powers of ECI? **(CO1 BL1)**

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**B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
MAJOR – 2 COM-101 – ELEMENTS OF COST**

Duration: 30 minutes

Marks: 10

Q. 1. A. Explain classification of cost on the basis of elements of cost. **(5) (CO1) (BL2)**

OR

Q. 1. B. Explain classification of cost on the basis of variability. **(5) (CO1) (BL2)**

Q. 2. A. Analyse the role of a Cost Accountant in modern organizations. **(5) (CO1) (BL4)**

OR

Q. 2. B. Examine the limitations of cost accounting. **(5) (CO1) (BL4)**

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B.COM. UGC-CCFUP (SEMESTER-II) INTRA SEMESTER ASSESSMENT (ISA-I) FEBRUARY 2025
VAC – 100 - ENVIRONMENTAL STUDIES -I

Duration – 30 minutes

Total Marks – 05

- Q. 1. Answer any **TWO** of the following: **(2 marks)**
- a) What is meant by “Earth Wisdom”? **(BTL2,CO1)**
 - b) How would you classify the environment? **(BTL2,CO1)**
 - c) Illustrate the multidisciplinary nature of environmental studies. **(BTL2,CO1)**
 - d) Explain the need for public awareness on environmental issues. **(BTL2, CO1)**
- Q. 2. Answer the following: **(1×3=3 marks)**
- a) Summarize the contribution of any two prominent individuals in protecting India's environment. **(BTL2,CO1)**
 - b) What is the main idea of “Tragedy of the commons”? **(BTL2,CO1)**
 - c) How have you contributed to the environment? **(BTL2, CO1)**
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B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
MINOR – 2 COM-112 – FUNDAMENTALS OF BANKING

Time: 30 Minutes

Marks: 10

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- Q.1 Answer any **FIVE** of the following: (2X5=10)
1. Explain the concept of Banking along with the major functions. (CO1) (BTL2)
 2. Explain the nature of a Scheduled Bank. (CO1) (BTL2)
 3. Explain the concept of a Public Sector Bank. (CO1) (BTL2)
 4. Discuss the origin of Modern Banking in India. (CO1) (BTL2)
 5. Differentiate between Payments and Small Savings Bank. (CO1) (BTL2)
 6. Explain the role of the Foreign Bank. (CO1) (BTL2)
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VAC-118 – HEALTH AND PHISICAL EDUCATION

Time: 30 Minutes

Marks: 05

Q) Answer any one of the following questions.

1. A. Define what is Physical Education? **(CO2, BL1)(2)**
1. B. You need to explain the importance of Physical Education in daily life in today's society? **(CO2, BL1)(3)**

OR

1. X. What is the explanation given regarding health given to us according to the World Health Organisation? **(CO1, BL1)(2)**
 1. Y. Mention some of the important parameters that you have learnt about health that you would like to take care of for yourself in your daily life? **(CO2, BL1) (3)**
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COM-149 - INTRODUCTION TO AGRIPRENEURSHIP

Time: 30 Minutes

Marks: 05

Instructions: a) All questions are compulsory.

b) Figures to the right indicate maximum marks.

Q 1) Explain the term Agripreneur. (1 Mark) (BL2 - CO1)

Q 2) a) How does agripreneurship contribute to economic and social development? (2 Marks) (BL1 - CO1)

OR

b) What are some of the challenges agripreneurs encounter? (BL1 - CO1)

Q 3) a) Explain how strong communication skills can help agripreneurs build relationships with customers, suppliers, and other stakeholders. (2 Marks) (BL2 - CO1)

OR

b) Describe the scope of entrepreneurship development in Agriculture. (BL2 - CO1)

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**B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
VAC 116 - LIFE SKILLS**

Time: 30 Minutes

Marks: 05

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- | | |
|--|-------------------|
| Q. 1. Answer each of the following questions: | (Marks) (CO) (BL) |
| | |
| a. How can one match Life Skills with one's behaviour (any one)? | (1) (CO1) (BL1) |
| b. What are the benefits of Life Skills (any two)? | (2) (CO1) (BL1) |
| c. Which are the components of Life Skills (any two)? | (2) (CO1) (BL1) |
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B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
VAC-106 NCC AND NATION BUILDING (ARMY)
Time: 30 Minutes **Marks: 05**

Q.NO. 1 What is Two way Communication? (01 Mark) (CO1) (BL1)

Q.NO. 2 Answer **any two** from the following: - (2*2=4 Marks)

- 1) What are listening barriers? (CO1) (BL1)
 - 2) What does TACTFUL means in communication? (CO1) (BL1)
 - 3) List any four components of communication. (CO1) (BL1)
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**B.COM. UGC-CCFUP (SEMESTER-II) Intra Semester Assessment (ISA-I)-Test FEBRUARY 2025
COM-150 - SPREADSHEET APPLICATION FOR BUSINESS**

Time: 30 Minutes

Marks: 05

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- Q.1. a) What is a workbook? (1) CO1 BL1
- OR**
- b) How do you identify a cell in an excel worksheet? (1) CO1 BL1
- Q.2. a) What is the difference between a formula and a function in Excel? (2) CO1 BL2
- OR**
- b) What is the purpose of cell referencing in Excel? (2) CO1 BL2
- Q.3. Answer any TWO from the following:
- a) What does the symbol "=" indicate in a cell? (1) CO1 BL2
- b) What is the purpose of the "Fill Handle"? (1) CO1 BL2
- c) State the use of "Sort&Filter" button in Excel. (1) CO1 BL2
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