

**ASSIGNMENTS**  
**BACHELOR OF COMMERCE**  
**B.Com- 1<sup>st</sup> semester (1<sup>st</sup> Year)**  
**Session 2024-25**



**Centre for Distance & Online Education**  
**Guru Jambheshwar University of Science & Technology**  
**Hisar-125001**

**Compiled by:-**

**Ms. Simran**

**Programme Co-Coordinator**

**B.Com ODL Programme**

**CDOE, GJUS&T, Hisar**

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: Bachelor of Commerce (B.COM.)**

**Course Name: Financial Accounting-I**  
**Code: BCOM 101**

**Semester: 1<sup>st</sup>**  
**Total Marks=30**

**Important Instructions**

- i. Attempt all questions from each assignment given below.**
- ii. Each assignment carries 10 marks.**
- iii. All questions are to be attempted in legible handwriting on plane white A-4 size paper and upload the scanned copy of the assignments on student's portal.**

**ASSIGNMENT-I**

1. Explain the scope & objectives of Accounting.
2. Write short note on the following:
  - Separate entity concept
  - Provisions & Reserves
3. What do you mean by Capital Expenditure? Discuss the characteristics and accounting treatment of capital expenditure.

**ASSIGNMENT-II**

1. Explain Receipts and Payments Account? What are its characteristics?
2. What are adjustment entries? Why are these necessary for preparing final account.
3. Write short note on the following:
  - Accrued income
  - Deferred revenue expenditure

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: B.Com.**

Course Name: Micro Economics  
Code: BCOM 102

Sem: 1<sup>st</sup>  
Total Marks=30

**Important Instructions**

- i. Attempt all questions from each assignment given below.**
- ii. Each assignment carries 15 marks.**
- iii. All questions are to be attempted in legible handwriting on plane white A-4 size paper and upload the scanned copy of the assignments on LMS portal.**

**ASSIGNMENT-I**

1. What do you mean by micro economics? Briefly explain about its nature and scope.
2. Briefly explain about different types of elasticity of demand.
3. Write short note on the following:
  - Exception of law of demand and supply
  - Properties of Indifference curve analysis

**ASSIGNMENT-II**

1. Explain about short run production function with a suitable example.
2. Explain about price determination under monopolistic competition with a suitable example.
3. Write short note on the following:
  - Relationship between average and marginal revenue
  - Relationship between average and marginal cost

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: Bachelor of Commerce**

Course Name: Principles of Business Management  
Code: BCOM 103

Sem: 1<sup>st</sup>  
Total Marks=30

**Important Instructions**

- i. Attempt all questions from each assignment given below.**
- ii. Each assignment carries 15 marks.**
- iii. All questions are to be attempted in legible handwriting on plane white A-4 size paper and upload the scanned copy of the assignments on student's or LMS portal.**

**ASSIGNMENT-I**

- Q1. Define the term "Commerce". Explain the components of commerce.
- Q2. Explain the process of management in details.
- Q3. Describe the principles of scientific management.

**ASSIGNMENT-II**

- Q1. What do you mean by Organizing? Explain the organizational structure for large scale business operations.
- Q2. Define the term Explain the different techniques for controlling
- Q3. What do you mean by Leadership? Explain the different approaches of leadership.

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: Bachelor of Commerce (B.Com.)**

**Course Name: Computer Applications in Business**  
**Programme: B. Com 1<sup>st</sup> Sem**

**Total Marks: 30**  
**Code: BCOM 104**

**Important Instructions**

- i All questions are compulsory.**
- ii Each assignment carries 15 marks.**
- iii All questions are to be attempted in legible handwriting on plane white A-4 size paper and upload the scanned copy of assignments on student's portal.**

**ASSIGNMENT I**

- Q1. Define computer system. Explain block diagram of computer system also specify any peripheral device in detail.
- Q2. Explain memory in computer system with different type of memory.
- Q3. What is management information system? Explain transaction processing system (TPS).

**ASSIGNMENT II**

- Q1 What do you know the history of the internet and WWW? Also explain their services for e-commerce.
- Q2. Define e-commerce. Discuss its different types with example.
- Q3. What do mean by online payment system? Illustrate the different modes of online payment system used in e-commerce.

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CDOE, GJUST

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: Bachelor of Commerce (B.Com.)**

Course Name: BUSINESS Mathematics

Code: BCOM 105

Sem: 1<sup>st</sup>

Total Marks=30

**Important Instructions**

- i. Attempt all questions from each assignment given below.
- ii. Each assignment carries 15 marks.
- iii. All questions are to be attempted in legible handwriting on plane white A-4 size paper and upload the scanned copy of the assignments on LMS portal.

**ASSIGNMENT-I**

1. Define a matrix and explain its types. Give examples.
2. Prove that the determinant of a matrix is unchanged under elementary row or column operations.
- 3.. Solve the system of linear equations using matrices:

$$x + y + z = 3, 2x - y + z = 1, x + 2y - z = 2$$

**ASSIGNMENT II**

1. Graphically solve the linear inequality:  $2x + 3y \geq 6$
  2. Solve the system of linear inequalities:
- $x + y \geq 2, x - y \leq 1, x \geq 0, y \geq 0$
3. Find the feasible region for the system of linear inequalities:

$$2x + y \leq 4$$

$$x - 2y \geq -2$$

$$x \geq 0, y \geq 0$$

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**Programme: Bachelor of Commerce (B.Com.)**

**Paper Code: EVS-201 \_L**

**Maximum Marks: 30**

**Programme: B.Com. 1st Semester**

**Course: Environmental Studies**

**Following are the Important Instructions for submission of Online-Assignments**

- *Attempt all questions from the following **both assignments**. Each question carries equal marks.*
- ***Typed and Xerox Copies of Assignments will not be accepted in any case.***
- *All questions are to be attempted in **legible handwriting and written** on plane white A-4 size paper along with front page and content table.*
- *Each page of the assignments must carry your **Enrolment Number**.*
- *The Student needs to scan all pages of handwritten assignment in **PDF format size**, of maximum data **10 MB** per assignment.*
- *The student needs to upload assignments on **students' portal**.*
- ***Read "How to upload online Assignments"**, and **check the Instructions** for online submission of Assignments please.*

**ASSIGNMENT-I (15 marks)**

- Q1. What do you understand by Eco-System and its Importance? Support your answer with the help of relevant examples. (5)
- Q2. Write the concepts of Environment Diversity and Environment Conservation. Explain your answer in your own words. (5)
- Q3 Define Natural Resources? And differentiate between Renewable Resources and Non-renewable resources. (5)

**ASSIGNMENT-II (15 marks)**

- Q1 What do you understand by ozone layer depletion? Discuss measures to control its depletion. (5)
- Q2 What is Population Explosion? Explain "Family Welfare Programmes" as are running by State Government in this direction to overcome the problem. (5)
- Q3. Give brief note on any two of the following: (5=2 ½+2 ½)
- a) Desertification
  - b) Conservation of Natural Resources
  - c) Threats to biodiversity