### **INSTRUCTIONS FOR THE STUDENTS**

- 1. Students should solve the Assignment on A4 Size Paper.
- 2. Four Questions are to be attempted by selecting one question from each unit. All questions carry equal marks.
- 3. Students are required to submit the solved Assignment(s) either by post or in person in the Directorate of Distance Education, M.D. University, Rohtak by 28.02.2021.
- 4. The student should fill his/her particulars in the following format on first page of solved Assignment:

Name of the Programme	Nomenclature of the Paper
Paper Code:	Academic Session
Student ID:	Name of Student
Date of Submission of Solved Assignme	nt
	Signature of the Student

## ASSIGNMENT BACHELOR OF COMMERCE FIRST SEMESTER

# **Business Communication-1 PAPER CODE: BM1001-1**

Max. Marks 20

Note: The candidate shall attempt four questions selecting one question from each unit.

#### UNIT-1

- Q.1. What is effective business communication? Write functions, essential elements and main barriers to effective business communication.
- Q.2. What is ethical communication? Explain its significance. What are the guidelines to handle communication ethics dilemma?

#### UNIT-2

- Q.3. What is E-mail? Explain the guidelines for writing of E-mail and E-mail etiquette. Write its advantages and disadvantages.
- Q.4. Write different standard parts of a business letter. What are the various types of bad news letters? What necessary steps should be taken to write bad letters?

#### **UNIT-3**

- Q.5. What is business report? What are the essentials and merits of a good business report? Explain various steps to be taken for report preparation.
- Q.6. Define proposal. What is the organisational planning of the proposal? Discuss the need and classification of a proposal.

#### **UNIT-4**

- Q.7. Write the characteristics of a good speaker. What is the role of a good appearance and physical actions of the speaker while delivering the speech? Elaborate.
- Q.8. What is meant by body language. Discuss the types and significance of body language.

# First Semester Business Economics-I

PAPER CODE: BM1002-I

Max. Marks 20

Note: The candidate shall attempt four questions selecting one question from each unit.

#### **UNIT-I**

- 1. What is managerial economics? Explain the nature, scope and importance of managerial economics.
- 2. What is Business economics? Explain the concept of price mechanism.

#### **UNIT-2**

- 3. Differentiate between 'law of demand' and 'elasticity of demand'. How can price elasticity of demand be measured?
- 4. Explain ARC method for measuring price elasticity of demand? How it is better than proportionate method?

#### **UNIT-3**

- 5. What is opportunity cost? How it is calculated?
- 6. Define 'Production Function'. Explain with a diagram, the three stages of the Law of Variable Proportions.

#### **UNIT-4**

- 7. How the study of risk and uncertainty is important for a business economist?
- 8. What is cost curve? Explain various type of cost curve.

# First Semester Business Management-I PAPER CODE: BM1003-I

Max. Marks 20

Note: The candidate shall attempt four questions selecting one question from each unit.

Unit: 1

- 1. How you will classify the levels of management? Briefly describe the functions of different levels of management?
- 2. "Management is said to have universal application." How do you justify the universality of management? Give Indian examples to illustrate your arguments.

Unit: 2

- 3. Why is Planning? Discuss its nature and significance.
- 4. What are standing plans? How do they help in the effective management of business enterprises?

Unit: 3

- 5. Define organization as a structure and give its basic principles.
- 6. What do you understand by the Concept of Authority? Describe the sources of Authority.

Unit: 4

- 7. Critically examine Maslow's need priority model. How far up the hierarchy ladder do most people progress?
- 8. What is Motivation? Define the major variables that affect motivation at work place.

#### **B.Com**

## **Business Mathematics-I Paper Code: BM1004-I**

Max. Marks 20

Note: Attempt any four questions selecting one question from each unit. All questions carry equal marks (5 Marks).

#### Unit I

1. Differentiate the following function w.r.t. x:

$$\left(x - \frac{1}{x}\right)\left(x^2 - \frac{1}{x^2}\right)$$

2. If  $y = \frac{x}{x+5}$ , prove that  $x \frac{dy}{dx} = y(1-y)$ 

#### **Unit II**

- 3. Evaluate the following integral :  $\int x^{-6} dx$
- 4. The marginal cost function of a product of a firm is  $\frac{dC}{dx}$  = 100 10x + 0.1x<sup>2</sup>, where x is the quantity. Obtain the total and average cost function of the firm under the assumption that its fixed cost is Rs.500.

#### **Unit III**

- 5. If  $X = \begin{bmatrix} 2 & 1 \\ 3 & 4 \end{bmatrix}$ ,  $Y = \begin{bmatrix} 1 & 6 \\ 3 & 4 \end{bmatrix}$  and  $Z = \begin{bmatrix} 4 & 6 \\ 3 & 5 \end{bmatrix}$ , verify that X(YZ) = (XY)Z.
- 6. For a square matrix  $A = \begin{bmatrix} 1 & 3 \\ 2 & 1 \end{bmatrix}$ , prove that A+A' is symmetric.

#### **Unit IV**

7. Evaluate the following determinant :  $\begin{vmatrix} 2x+3 & x+2 \\ 2x+1 & x+1 \end{vmatrix}$ 

Without expansion show that the following determinant is equal

$$\begin{vmatrix}
1 & a & b+c \\
1 & b & a+c \\
1 & c & a+b
\end{vmatrix}$$

### B.Com Financial Accounting –I PAPER CODE: BM1005-I

**Maximum Marks: 20** 

Note: The candidate shall attempt four questions selecting one question from each unit.

#### **UNIT-I**

- 1. What is Financial Accounting? Explain the nature, scope and importance of Financial Accounting.
- 2. What is Book Keeping? Explain Different Branches of Accounting.

#### **UNIT-2**

- 3. Explain the concept of accounting standards. How it is important for decision making?
- 4. What is international accounting standards? Explain different accounting standards with example.

#### **UNIT-3**

- 5. What is Accounting Cycle? Explain the rules of debit and credit.
- 6. Define Journal. Explain the relationship between Journal and Ledger.

#### **UNIT-4**

- 7. Explain the classification of income and expenditure?
- 8. What is Expired Cost? Also explain the concept of income measurement