



School of Economics and Commerce B.Com (Data Science)

Scheme of Teaching and Evaluation (STE) Batch [2024-25]



#### B.Com. (Data Science) Programme

### 63ACCT1011 : Financial Accounting

Course Outcomes: On successful completion of the course, Students will be able to,

CO1: To prepare and interpret final accounts for sole proprietors, ensuring accurate representation of financial position and performance. (L 2).

CO2: The demonstrate the ability to identify, rectify, and explain errors in financial records, contributing to improved accuracy in financial reporting. (L 3).

CO3: Independently prepare bank reconciliation statements, accurately addressing discrepancies and maintaining proper financial records. (L 3).

CO4: Apply different methods of depreciation, understanding their implications on the financial health and reporting of an organization. (L 4).

CO5: Analyse prepare accounts for non-trading concerns, ensuring proper treatment of special items and adherence to Indian Accounting Standards 1 to 10. (L3).

# 63ITBS1011: Business & Technology

Course Outcomes: On successful completion of the course, Students will be able to,

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CO1: Identify the business organization, its stakeholders, and the external environment. (L2)

CO2: Acquire sound knowledge about the IFRS/IAS principles and apply them to account for various business transactions. (L2)

CO3: Understand the various functions of management such as R & D, sales, marketing, production, purchase, administration, finance & accounting, support services, and human resources. (L2)

CO4: Understand the meaning and concept of professional ethics in accounting and business(L2)

CO5: Assess the various functions of a leader, personal effectiveness, and communication. (L3)



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### 63ECON1011 : BUSINESS ECONOMICS (Micro Economics)

Course Outcomes: On successful completion of the course, Students will be able to,

CO1: Discuss the different aspects of theoretical principles of economics (L 2).

CO2: Apply the mechanics of supply and demand in allocating goods and services (L 3).

CO3: Identify relationships between production and costs (L 2).

CO4: Compare and contrast the pricing mechanism and output determination under different market conditions (L 4).

CO5: Analyse the causes and consequences of macro economical aspects with respect to Indian context. (L 4).

# 63MATH1011: BUSINESS MATHEMATICS

CO1: Apply the concept of ratios to calculate a continued ratio, divide a quantity in a given ratio, illustrate proportion, a describe direct, inverse and compound proportion to solve common business problems. (L3)

C CO2: Interpret concepts of Matrices and Determinants and apply them in business applications. (L2)

CO3: Analyze arithmetic and geometric progressions for business applications (L4)

CO4: Apply discounting procedures, including trade discount and cash discount (L3)

CO5: Determine nominal and effective rates of interest (L4)

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# **COMMON CORE**



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#### **School of Economics and Commerce**

B.Co	om. (Data Science) Programme	
	CPSAL1061: Hindi	
0. Course Framework		
Credits: L-T-P-C: 2-0-0-2		Syllabus Version: 1
Contact Hours / Week: 2	Total Contact Hours: 30	Level: 100
Syllabus Copy	2024-Hindi-Syllabus-CPSAL1061-pdf.pdf	

	CPSAL1071: Kannada	
A. Course Framework		
Credits: L-T-P-C: 2-0-0-2		Syllabus Version: 1
Contact Hours / Week: 2	Total Contact Hours: 30	Level: 100
Syllabus Copy	2024-Kannada-Syllabus-CPSAL1071pdf	

#### Course Code: CPSAL1081

English: (SOM/SOEC/SOSSH/SOSS/SOD/SOA)

Batch-2024



#### B.Com. (Data Science) Programme

Course Outcomes: On successful completion of the course, Students will be able to,		
CO1: Defin	e Critical Thinking skills (L1)	
CO2: Comp	pare the poetical terms and integrate creative ideas in the English	
Language.	(L2) CO3: Interpret meaningful connectivity on the basis of characters	
with the pl	ot.(L2)	
CO4: Deve	op Narrative skills to improve their writing	
proficiency	. (L3) CO5: Construct sentences to improve their	
Verbal Skill	s.(L3)	

