

2025-2026 BATCH

Sem	Course Type	Course Title	Credit
	-		S
I	DSC	Programming in C	3
I	DSC	Programming in C Practical	1
Ι	DSC	Basic Statistics I	3
I	DSC	Basic Statistics I Practical	1
Ι	DSC	Micro Economic Theory	4
I	AECC	English	3
I	AECC	Kannada / Hindi / Additional English	2
I	SEC	Skill Enhancement Course in Computer science	3
I	VAC	Health and Wellness	2
II	DSC	Data Structures	3
II	DSC	Data Structures Practical	1
II	DSC	Basic Statistics II	3
II	DSC	Basic Statistics II Practical	1
II	DSC	Macro-Economic Theory	4
II	MDC	Multidisciplinary Course	3
II	AECC	English	3
II	AECC	Kannada / Hindi / Additional English	2
II	SEC	Skill Enhancement Course in Economics	3
II	VAC	Understanding India	2
III	DSC	Programming in Java	3
III	DSC	Programming in Java Practical	1
III	DSC	Statistical Distribution and Time Series	3
III	DSC	Statistical Distribution and Time Series Practical	1
III	DSC	Economics of International Trade	4
III	MDC	Multidisciplinary Course	3
III	SEC	Skill Enhancement Course in Statistics	3
III	VAC	Environmental Science	2
IV	DSC	Computer Graphics	3
IV	DSC	Computer Graphics Practical	1
IV	DSC	Statistical Inference I and Index Numbers	3
IV	DSC	Statistical Inference I and Index Numbers Practical	1
IV	DSC	Economics of Natural Resources and Environment	4
IV	MDC	Multidisciplinary Course	3
IV	SEC	Skill Enhancement Course in Computer Science	3
IV	VAC	Indian Knowledge System	2
IV	DSC-CC	Certificate Course in Computer Science	2

	5th and 6th sem	nester, courses will be offered from CS, ST or CS, Eco	or ST,
Eco V	DSC	Operating System and Limy	1
V		Operating System and Linux	2
V	DSC	Operating System and Linux Practical	4
	DSC	Database Management System	
V	DSC	Database Management System Practical	2
VI	DSC	Software Engineering	4
VI	DSC	Software Engineering Practical	2
V	DSC	Statistical Inference II	4
V	DSC	Statistical Inference II Practical	2
V	DSC	Analysis of Variance and Design of Experiments	4
V	DSC	Analysis of Variance and Design of Experiments Practical	2
VI	DSC	Sampling Theory and Statistical Quality Control	4
VI	DSC	Sampling Theory and Statistical Quality Control Practical	2
V	DSC	Econometrics	3
V	DSC	Managerial Economics	3
VI	DSC	Financial Economics	4
VI	DSC	Agricultural and Rural Development	4
VI	DSC	Fundamentals of Public Policy	4
V	DSC-RM	Research Methodology	4
V	DSC DSC	Internship	2
	DSC	1	
VI		Project	4
		nester, courses will be offered from CS or ST or Eco	1 4
VII	DSC	Python Programming	4
VII	DSC	Python Programming Practical	2
VII	DSC	Cloud Computing	4
VII	DSC	Cloud Computing Practical	2
VII	DSC	Machine Learning Fundamentals	4
VII	DSC	Introduction to Computer Networks	4
VII	DSC	Optimization Techniques	4
VII	DSC	Optimization Techniques Practical	2
VII	DSC	Multivariate Analysis	4
VII	DSC	Multivariate Analysis Practical	2
VII	DSC	Stochastic Processes	4
VII	DSC	Distribution Theory	4
VII	DSC	Advanced Micro Economic Theory	4
VII	DSC	Advanced Macro Economic Theory	4
VII	DSC	Behavioural Economics	4
VII	DSC	Growth and Development Models	4
VII	DSC	Industrial Policy and Practice	4
VIII	DSC	Fundamentals of Deep Learning	4
VIII	DSC	Digital Image Processing	3
VIII	DSC	Data Mining	3
VIII	DSC	Real Analysis and Matrix Algebra	4
		Linear Models and Regression	3
VIII	DSC	I I mear Models and Regression	1

VIII	DSC	Labour Economics	4
VIII	DSC	Economics of Population	3
VIII	DSC	Economics of Gender and Policy	3
VIII	DSC	Project	15