

**MANGALORE UNIVERSITY**  
**INDENT FOR QUESTION PAPERS OF B.Sc. DEGREE EXAMINATIONS MARCH 2021**

SL. NO	SUBJECTS	CODE NO.	NO. OF CANDIDATES APPEARING	NO. OF QUESTION PAPER REQUIRED
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<b>CREDIT BASED FIFTH SEMESTER</b>				
<b>OPTIONAL SUBJECTS</b>				
1.	PHYSICS (Common to all batches)			
	Modern Physics	BSCPHC 307		
	Condensed Matter Physics	BSCPHC 308		
2.	CHEMISTRY (Common to all batches)			
	Paper V	BSCCHC 307		
	Paper VI	BSCCHC 308		
3.	BIO-CHEMISTRY (Common to all batches)			
	Enzymology and Metabolism	BSCBCC 304		
	Molecular Biology & Genetic Engineering	BSCBCC 305		
4.	MATHEMATICS (Common to all batches)			
	Differential Equations & Ring Theory	BSCMTC308		
	Discrete Mathematics (Special Paper)	BSCMTC309		
	Numerical Analysis (Special Paper)	BSCMTC310		
5.	BOTANY (Common to all batches)			
	Physiology I & Ecology I	BSCBOC 304		
	Angiosperm Morphology Biotechnology and Microbiology	BSCBOC 305		
6.	ZOOLOGY (Common to all batches)			
	Cell Biology and Biotechnology	BSCZOC 304		
	Genetics, biostatistics, Evolution and Paleontology	BSCZOC 305		
7.	STATISTICS (Common to all batches)			
	Statistical Inference I	BSCSTC 305		
	Statistical quality control	BSCSTC 306		
8.	HOME SCIENCE (Common to all batches)			
	Life Span Development Paper III	BSCHSC 305		
	Interior Decoration & Etiquette Paper IV	BSCHSC 306		
9.	ELECTRONICS (Common to all batches)			
	Electronic Communication	BSCELC 304		
	Memory Devices, 8085 Micro-Processor & Micro controllers	BSCELC 305		
10.	COMPUTER SCIENCE (Common to all batches )			
	Microprocessor Architecture and 8086 Programming	BSCCSC 305		
	Database Concepts & Oracle (Elective I)	BSCCSC 306		
	Computer Graphics and Multimedia (Elective)	BSCCSC307		

11.	MICROBIOLOGY ( Common to all batches)			
	Agricultural Microbiology	BSCMBC 304		
	Medical Microbiology & Immunology	BSCMBC 305		
12.	PHARMACOGNOSY			
	Microbiology and Plant Pathology	BSCPRC 301		
	Ayurvedic Pharmacognosy (Drvyaguna Shastra)	BSCPRC 302		
13.	COMPUTER APPLICATION (Common to B.A./B.Sc.) Common to all batches			
	Visual Basic Net Programming	BSCCAV 304		
	Web Design	BSCCAV 305		
14.	BIO-TECHNOLOGY (Common to all batches)			
	Plant Biotechnology	BSCBTV 304		
	Animal Biotechnology	BSCBTV 305		
15.	PSYCHOLOGY : (Common to all batches)			
	Social Psychology	BSCPYC 304		
	Abnormal Psychology	BSCPYC 305		
16.	ENTREPRENEURSHIP DEVELOPMENT		BCMEDV 301	

#### DECLARATION

Certified that I personally supervised the preparation of the indent of question papers for V Semester B.Sc. degree examinations of March 2021 pertaining to our college and that I may be held responsible for any omissions/mistakes in the same.

**COLLEGE:**

**SIGNATURE OF THE PRINCIPAL**

**DATE :**

**NAME :**

**PRINCIPAL SEAL:**

