



विद्या परमं बलम्

Established Under The Gujarat State Private University Act 2009

**:: BCA SEM :- 3 ::**

Sr. No.	Subject Code	Subject Category	Subject Title	Time
01/12/2023	2002021301	CS 13	SAD, Software Quality Assurance and Testing	9:00 To 11:30
01/12/2023	2002021302	CS 14	C++ and Object Oriented Programming	12:00 To 2:30
02/12/2023	2002021303	CS 15	RDBMS Using Oracle	9:00 To 11:30
02/12/2023	2002021304	CS 16	Content Management System using Word Press	12:00 To 2:30

**:: BSc. IT. SEM :- 3 ::**

Date	Subject Code	Subject Category	Subject Title	Time
01/12/2023	4002021301	CS 13	SAD, Software Quality Assurance and Testing	9:00 To 11:30
01/12/2023	4002021302	CS 14	C++ and Object Oriented Programming	12:00 To 2:30
02/12/2023	4002021303	CS 15	RDBMS Using Oracle	9:00 To 11:30
02/12/2023	4002021304	CS 16	Content Management System using Word Press	12:00 To 2:30

**:: B.Sc.Sem – 3 ::**

Sr. No.	Date	Subject Code	Subject Title	Time
1	04/12/2023	8020210013	Scientific and Technical Communication Skill	9:00 To 11:30
2	04/12/2023	802021C103	Chemistry Theory	12:00 To 2:30
3	05/12/2023	802021P103	Physics Theory	9:00 To 11:30
		802021B103	Botany Theory	
4	05/12/2023	802021M103	Mathematics Theory	12:00 To 2:30
		802021MB103	Micro Biology Theory	

**M.Sc.(Chemistry)**

**PHYSICAL AND MATERIALS CHEMISTRY**

**Sem – 3**

Date	Subject Code		Time
08/12/2023	812021PMC301	Advance Chromatographic Techniques	9:00 To 11:30
08/12/2023	812021PMC302	Electro Analytical Techniques	12:00 To 2:30
09/12/2023	812021PMC303	Macromolecular Physical Chemistry- II	9:00 To 11:30
09/12/2023	812021PMC304	Nuclear And Radio Chemistry Elective-I	12:00 To 2:30
		OR	
09/12/2023	812021PMCE304	Electrochemistry Elective-II	12:00 To 2:30

## **ANALYTICAL CHEMISTRY**

Sem – 3

Date	Subject Code		Time
08/12/2023	812021AC301	Advance Chromatographic Techniques	9:00 To 11:30
08/12/2023	812021AC302	Electro Analytical Techniques	12:00 To 2:30
09/12/2023	812021AC303	Advances In Environmental Chemistry	9:00 To 11:30
09/12/2023	812021AC304	Selected Topics In Analytical	12:00 To 2:30
		OR	
09/12/2023	812021ACE304	Patents Laws and case Studies	12:00 To 2:30

## **ORGANIC CHEMISTRY**

Sem – 3

Date	Subject Code		Total Marks
08/12/2023	812021OC301	Advance Chromatographic Techniques	9:00 To 11:30
08/12/2023	812021OC302	Organic Synthesis-A Disconnection Approach	12:00 To 2:30
09/12/2023	812021OC303	Heterocyclic Chemistry	9:00 To 11:30
09/12/2023	812021OC304	Chemistry Of Natural Products Elective-I	12:00 To 2:30
		OR	
09/12/2023	812021OCE304	Synthetic Dyes and Pigments Elective-II	12:00 To 2:30

**Inorganic Chemistry**  
**Semester: 3**

Date	Sub. Code	Sub. Name	Time
08/12/2023	<b>812021IOC303</b>	<b>Advance Bioinorganic Chemistry</b>	9:00 To 11:30
08/12/2023	<b>812021IOC301</b>	<b>Advance Chromatographic Techniques - Inorganic Chemistry</b>	12:00 To 2:30
09/12/2023	<b>812021IOC302</b>	<b>Molecular Symmetry and Group Theory - Inorganic Chemistry</b>	9:00 To 11:30
<b>09/12/2023</b>	<b>812021IOC304</b>	<b>Organometallic Compounds and Catalysis Elective-I</b>	12:00 To 2:30

M.Sc. (Physics)

Sem – 3

Date	Subject Code		Time
11/12/2023	82202100301	Nuclear and Particle Physics	9:00 To 11:30
11/12/2023	82202100302	Physics and Chemistry of Nanomaterials	12:00 To 2:30
12/12/2023	82202100303	<b>Synthesis of Materials</b>	9:00 To 11:30
12/12/2023	82202100306	<b>Analog and Digital Systems</b>	12:00 To 2:30

## M.Sc.(Micro Biology)

Semester : 3

Date	Subject Code		Time
11/12/2023	83202100301	Genome Organization and Regulation of Gene expression	9:00 To 11:30
11/12/2023	83202100302	Fermentation Technology - I	12:00 To 2:30
12/12/2023	83202100304	Food Biotechnology	9:00 To 11:30

## M.Sc.(Maths )

Semester 3

Date	Subject Code	Subject Name	Time
11/12/2023	84202100301	Prog. In C & Numerical Methods	9:00 To 11:30
11/12/2023	84202100302	Functional Analysis	12:00 To 2:30
12/12/2023	84202100303	Number Theory 1	9:00 To 11:30
12/12/2023	84202100304	Discrete Mathematics	12:00 To 2:30
13/12/2023	84202100305	Differential Geometry	9:00 To 11:30
		OR	
13/12/2023	84202100306	Sp. Theory of Relativity and Tensor Analysis	9:00 To 11:30

## M.Sc. (Zoology)

### Semester 3

Date	Subject Code	Subject Name	Time
11/12/2023	85202100301	Structure & Functions of Invertebrates	9:00 To 11:30
11/12/2023	85202100302	Mammalian Physiology	12:00 To 2:30
12/12/2023	85202100303	Human Parasitology	9:00 To 11:30
	85202100304	Developmental Biology & Adaptation	
	85202100305	Animal Ecology	

## M.Sc. (Statistics)

### Semester : 3

Date	Subject code	Sub name	time
11/12/2023	86202100301	Survival analysis and Clinical Trials	9:00 To 11:30
11/12/2023	86202100302	Industrial Statistics	12:00 To 2:30
12/12/2023	86202100303	Optimizing Techniques	9:00 To 11:30
12/12/2023	86202100304	Stochastic Process	12:00 To 2:30
13/12/2023	86202100305	Applied Econometrics	9:00 To 11:30

## M.Sc.(Biotechnology)

Semester : 3

Date	Sub.code	Sub. Name	Time
11/12/2023	88202100301	Fermentation Technology (Core)	9:00 To 11:30
11/12/2023	88202100302	Molecular Biotechnology (II) (Core)	12:00 To 2:30
12/12/2023	88202100303	Bioinformatics	9:00 To 11:30
12/12/2023	88202100304	Environment Biotechnology (Elective-1)	12:00 To 2:30
12/12/2023	88202100305	Cell culture (Elective-2)	12:00 To 2:30
12/12/2023	88202100306	Food Biotechnology (Elective-3)	12:00 To 2:30

## M.Sc.(Botany)

Semester : 3

Date	Subject Code		Time
11/12/2023	87202100301	Plant Anatomy, Morphogenesis & Embryology	9:00 To 11:30
11/12/2023	87202100302	Plant Ecology	12:00 To 2:30
12/12/2023	87202100303	Plant Propagation Techniques	9:00 To 11:30
	87202100304	Herbal Technology - I	
	87202100305	Diversity of Plant Life	

M.SC. IT Semester 3

Date	Subject Code		Time
11/12/2023	41202100301	HYBRID MOBILE APPLICATIONS DEVELOPMENT USING EB TECHNOLOGIES	9:00 To 11:30
11/12/2023	41202100302	WEB APPLICATION DEVELOPMENT USING DJANGO	12:00 To 2:30
12 /12/2023	41202100303	PROGRAMMING WITH R FOR DATA SCIENCE	9:00 To 11:30