

Swami RamanandTeerthMarathwada University, Nanded.

EXAMINATION PROGRAMME

B.Sc. I, II year (Theory + MCQ Pattern) & III year (Theory Pattern) (Regular & Backlog) Examination Winter– 2018

The Examination shall be held on days & dates mentioned below at all Centres simultaneously.

Timing	
II & V Semester : 10:00 am to 12:00 noon	IV Semester : 02:00 pm to 04:00 pm
I & VI Semester : 10:00 am to 12:00 noon	III Semester : 02:00 pm to 04:00 pm

Sr.No.	Subject & Paper No.	Sr.No.	Subject & Paper No.
SATURDAY 06.10.2018 DAY: 01			
01	B.Sc. II Semester (01) English (Compulsory)		B.Sc. IV Semester SECOND LANGUAGE
1001	B.Sc. V Semester Environmental Study (Compulsory)(CBCS)	02	(03) Hindi
		03	(04) Marathi
		04	(05) Urdu
		05	(06) Sanskrit
		06	(07) Pali
		07	(08) Additional English
		08	(09) Kannada
MONDAY 08.10.2018 DAY: 02			
09	B.Sc. I Semester SECOND LANGUAGE (10) Hindi	17	B.Sc. III Semester (24) English (Compulsory)
10	(11) Marathi		
11	(12) Urdu		
12	(13) Sanskrit		
13	(14) Pali		
14	(15) Additional English		
15	(16) Kannada		
16	B.Sc. VI Semester CHEMISTRY Organic Chem. Inorganic Chemistry - XIV		
TUESDAY 09.10.2018 DAY: 03			
18	B.Sc. II Semester SECOND LANGUAGE (25) Hindi	27	B.Sc. IV Semester (46) English (Compulsory)
19	(26) Marathi		
20	(27) Urdu		
21	(28) Sanskrit		
22	(29) Pali		
23	(30) Additional English		
24	(31) Kannada		

25	B.Sc. V Semester CHEMISTRY Organic Chem + Inorganic Chemistry – XII (CBCS)		
26	Organic Chem + Inorganic Chemistry – XII (CGPA)		
WEDNESDAY 10.10.2018		DAY: 04	
28	B.Sc. I Semester (47) English Compulsory	30	B.Sc. III Semester SECOND LANGUAGE (57) Hindi
29	B.Sc. VI Semester CHEMISTRY Physical Chem.+ Inorganic Chemistry- XV	31 32 33 34 35 36 37	(58) Marathi (59) Urdu (Old) (60) Urdu (New) (61) Sanskrit (62) Pali (63) Additional English (64) Kannada
THURSDAY 11.10.2018		DAY: 05	
38	B.Sc. II Semester CHEMISTRY Organic & Inorganic Chemistry – III (CBCS/CGPA)	41	B.Sc. IV Semester CHEMISTRY Organic & Inorganic Chemistry – VIII (CBCS/CGPA)
39	B.Sc. V Semester CHEMISTRY Physical Chem+ Inorganic Chemistry –XIII (Regular)(CBCS) OR		
39A	Physical Chem+Inorganic Chemistry –XIII (Elective) (CBCS)		
40	Physical Chem+ Inorganic Chemistry –XIII (CGPA)		
FRIDAY 12.10.2018		DAY: 06	
42	B.Sc. I Semester CHEMISTRY Organic & Inorganic Chemistry – I- (CBCS/CGPA)	45	B.Sc. III Semester CHEMISTRY Organic Chemistry + Inorganic Chemistry – VI (CBCS/CGPA)
43	B.Sc. VI Semester BOTANY Biochemistry & Biotechnology-XIV-(New)		
44	MATHEMATICS Numerical Analysis (MT-304) – XVI		
SATURDAY 13.10.2018		DAY: 07	
46	B.Sc. II Semester CHEMISTRY Physical & Inorganic Chemistry – IV (CBCS/CGPA)	51	B.Sc. IV Semester CHEMISTRY Physical & Inorganic Chemistry – IX (CBCS/CGPA)

	B.Sc. V Semester		
	BOTANY		
47	Plant Physiology – XII (CBCS)		
48	Plant Physiology – XII (CGPA)		
	MATHEMATICS		
49	Metric Spaces – XII (CBCS)		
50	Metric Spaces (MT-301) – XIII (CGPA)		
MONDAY 15.10.2018		DAY: 08	
	B.Sc. I Semester		B.Sc. III Semester
	CHEMISTRY		CHEMISTRY
52	Physical & Inorganic Chemistry -II- (CBCS/CGPA)	58	Physical Chemistry + Inorganic Chemistry – VII (CBCS/CGPA)
	B.Sc. VI Semester		
	BOTANY		
	Optional- XV		
53	1 Plant Pathology – II		
54	2 Systematic Botany – II		
55	3 Applied Economics Botany – II		
56	4 Herbal Technology - II		
	MATHEMATICS		
57	Integral Transforms-XVII-(New)		
TUESDAY 16.10.2018		DAY: 09	
	B.Sc. II Semester		B.Sc. IV Semester
	BOTANY		BOTANY
59	Diversity of Cryptogams – III (CBCS/CGPA)	70	Gymnosperms & Palaebotany – VIII (CBCS/CGPA)
	MATHEMATICS		MATHEMATICS
60	Integral Calculus – III (CBCS/CGPA)	71	Real Analysis-II – IX (CBCS/CGPA)
	B.Sc. V Semester		
	BOTANY		
	Optional-XIII (CBCS)		
61	1. Plant Pathology – I		
62	2. Systematic Botany – I		
63	3. Herbal Technology – I		
	Optional-XIII (CGPA)		
64	1. Plant Pathology – I		
65	2. Systematic Botany – I		
66	3. Applied Economic Botany – I		
67	4. Herbal Technology – I		
	MATHEMATICS		
68	Linear Algebra – XIII (CBCS)		
69	Linear Algebra (MT-302) – XIV (CGPA)		

WEDNESDAY 17.10.2018			DAY:1 0
72	B.Sc. I Semester BOTANY Diversity of Microbes – I-(CBCS/CGPA)	76	B.Sc. III Semester BOTANY Morphology and Taxonomy of Angiosperms - VI (CBCS/CGPA)
73	MATHEMATICS Differential Calculus – I-(CBCS/CGPA)	77	MATHEMATICS Real Analysis- I-VI (CBCS/CGPA)
74	B.Sc. VI Semester MATHEMATICS Topology – XVIII OR		
75	Mechanics – II (Dynamics) – XVIII		
FRIDAY 19.10.2018			DAY: 11
78	B.Sc. II Semester BOTANY Genetics and Plant Breeding – IV (CBCS/CGPA)	85	B.Sc. IV Semester BOTANY Ecology & Environmental Biology – IX (CBCS/CGPA)
79	MATHEMATICS Geometry – IV (CBCS/CGPA)	86	MATHEMATICS Ring Theory- X(CBCS/CGPA)
80	B.Sc. V Semester MATHEMATICS Operation Research – XIV OR (CBCS)		
81	Mechanics – I – XIV OR (CBCS)		
82	Complex Analysis –XIV (CBCS)		
83	Operation Research – XV OR (CGPA)		
84	Mechanics – I (Statics) – XV (CGPA)		
SATURDAY 20.10.2018			DAY: 12
87	B.Sc. I Semester BOTANY Cell and Molecular Biology – II- (CBCS/CGPA)	91	B.Sc. III Semester BOTANY Histology, Anatomy & Embryology of Angiosperms – VII (CBCS/CGPA)
88	MATHEMATICS Algebra and Trigonometry – II- (CBCS/CGPA)	92	MATHEMATICS Group Theory – VII (CBCS/CGPA)
89	B.Sc. VI Semester PHYSICS Atomic Molecular & Nuclear Physics (PHY304) - XIV		
90	ZOOLOGY Ethnology, Biometry & Bioinform. - XIV		

MONDAY 22.10.2018		DAY: 13	
93	B.Sc. II Semester PHYSICS Heat & Thermodynamic-III (CBCS)	100	B.Sc. IV Semester MATHEMATICS (Only for B.Sc.) Partial Differential Equation –XI (CBCS/CGPA)
94	Heat & Thermodynamic-III (CGPA)		
	ZOOLOGY		
95	Life and Diversity of Animals (II) – III (CBCS/CGPA)		
	B.Sc. V Semester		
	PHYSICS		
96	Quantum Mechanics – XII (CBCS)		
97	Quantum Mechanics (PHY-302) – XII (CGPA)		
	ZOOLOGY		
98	Ecology & Zoogeography- XII (CBCS)		
99	Ecology & Zoogeography- XII (CGPA)		
TUESDAY 23.10.2018		DAY: 14	
101	B.Sc. I Semester PHYSICS Mechanics and Properties of Matter (Phy-111) – I-(CBCS/CGPA)	109	B.Sc. III Semester MATHEMATICS(Only for B.Sc.) Ordinary Differential Equations-VIII (CBCS/CGPA)
	ZOOLOGY		
102	Life and Diversity of Animals (I)(Non- Chordata) – I-(CBCS/CGPA)		
	B.Sc. VI Semester		
	PHYSICS		
103	A Digital & Communication Electronics (PHY305) – XV-(New) OR		
104	B Solar Energy (PHY306) - XV		
	ZOOLOGY (Elective)-XV		
105	A Pesticulture – II		
106	B Applied Parasitology – II		
107	C Entomology – II		
108	D Environmental Biology – II		
WEDNESDAY 24.10.2018		DAY: 15	
110	B.Sc. II Semester PHYSICS Electricity & Magnetism – IV (CBCS)	126	B.Sc. IV Semester PHYSICS Optics & Lasers (Phy 221) – VIII (CBCS/CGPA)
111	Electricity & Magnetism – IV (CGPA)		
	ZOOLOGY	127	ZOOLOGY Genetic Engineering and Evolution – VIII (CBCS/CGPA)
112	Developmental Biology – IV (CBCS/CGPA)		
	B.Sc. V Semester		
	PHYSICS		
113	Solid State Physics – XIII (CBCS) OR		
114	Solar Energy-XIII (CBCS) OR		

115	Astrophysics (PHY-303)– XIII (CBCS)		
116	Solid State Physics –(New) - XIII (CGPA)		
	OR		
117	Astrophysics (PHY-303)– XIII (CGPA)		
	ZOOLOGY		
	Applied Zoology – XIII (CBCS)		
118	a. Pisciculture	OR	
119	b. Applied Parasitology-I	OR	
120	c. Entomology – I	OR	
121	d. Environmental Biology-I		
	Applied Zoology – XIII (CGPA)		
122	e. Aquaculture-I	OR	
123	f. Parasitology (Parasitic Protozoa & Platy helminthes) –I	OR	
124	g. (Entomology - I) –I	OR	
125	h. Environmental Biology-I	OR	
THURSDAY 25.10.2018 DAY: 16			
	B.Sc. I Semester		B.Sc. III Semester
	PHYSICS		PHYSICS
128	Mathematical Methods in Physics(Phy-112)-II-(CBCS/CGPA)	132	Waves, Oscillations & Acoustics – VI (CBCS/CGPA)
	ZOOLOGY		ZOOLOGY
129	Cell Biology – II-(CBCS/CGPA)	133	Genetics – VI (CBCS/CGPA)
	B.Sc. VI Semester		
	STATISTICS		
130	Design of Experiments - XIV		
	MICROBIOLOGY		
131	Molecular Biology XIV		
FRIDAY 26.10.2018 DAY: 17			
	B.Sc. II Semester		B.Sc. IV Semester
	BIOPHYSICS		PHYSICS
134	Biostatistics and Computer Fundamentals –III (CBCS/CGPA)	139	Basic Electronics (Phy 222) – IX (CBCS/CGPA)
	B.Sc. V Semester		ZOOLOGY
	STATISTICS	140	Endocrinology, Histology and Biochemistry – IX (CBCS/CGPA)
135	Survey Sampling – XII (CBCS)		
136	Survey Sampling – XII (CGPA)		
	MICROBIOLOGY		
137	Microbial Genetics – XII (CBCS)		
138	Microbial Genetics – XII (CGPA)		

SATURDAY 27.10.2018		DAY: 18	
141	B.Sc. I Semester BIOPHYSICS Molecular Biophysics–I-(CBCS/CGPA)	145	B.Sc. III Semester PHYSICS Statistical Physics, Electromagnetic Theory & Relativity – VII (CBCS/CGPA)
142	B.Sc. VI Semester STATISTICS Operation Research – XV OR	146	ZOOLOGY Comparative Anatomy & Physiology – VII (CBCS/CGPA)
143	Demography - XV		
144	MICROBIOLOGY Industrial Microbiology – XV		
MONDAY 29.10.2018		DAY: 19	
147	B.Sc. II Semester BIOPHYSICS Basic Biophysical Techniques – IV (CBCS/CGPA)	155	B.Sc. IV Semester BIOPHYSICS Physiological Biophysics – VIII (CBCS/CGPA)
148	B.Sc. V Semester STATISTICS Linear Programming –XIII OR (CBCS)		
149	Statistical Quality Control – XIII (CBCS)		
150	Linear Programming –XIII OR (CGPA)		
151	Statistical Quality Control – XIII (CGPA)		
152	MICROBIOLOGY Microbial Metabolism – XIII (CBCS) OR		
153	Nitrogen Metabolism – XIII (CBCS)		
154	Microbial Metabolism – XIII (CGPA)		
TUESDAY 30.10.2018		DAY: 20	
156	B.Sc. I Semester BIOPHYSICS Cellular Biophysics – II-(CBCS/CGPA)	170	B.Sc. III Semester BIOPHYSICS Membrane Biophysics – VI (CBCS/CGPA)
157	B.Sc.VI Semester COMPUTER APPLICATION Relational Database Management System & SQL – II - XIV		
158	GEOLOGY Stratigraphy of India-XIV		
159	ANALYTICAL CHEMISTRY Modern Techniques of Chemical Analysis – II (CHAC-303) – XIV		
160	AGROCHEMICAL & FERTILIZER Preservation of Fruits & Vegetables (CHAG-303) – XIV		

161	ENVIRONMENTAL SCIENCE Waste Water Engineering (Env-304)- XIV		
162	HORTICULTURE Post Harvest & Handling of Horticultural Corps – XIV		
163	FISHERY SCIENCE Aquarium keeping & Fish Genetics – XIV		
164	DYES AND DRUGS Chemistry of Synthetic Dyes – II– XIV		
165	INDUSTRIAL CHEMISTRY Unit Process in Inorganic synthesis Drug Dyes & Industrial safety-XIV		
166	DAIRY SCIENCE Market Milk Processing - XIV		
167	AGRICULTURAL MICROBIOLOGY Recombinant DNA technology & Genetics Engineering - XIV		
168	BIOTECHNOLOGY Plant Tran genesis – XIV		
169	ELECTRONICS Communication Electronics – II – XIV		
WEDNESDAY 21.11.2018 DAY: 21			
171	B.Sc. II Semester COMPUTER APPLICATION Programing With Basic – III	210	B.Sc. IV Semester BIOPHYSICS Molecular Enzymology – IX (CBCS/CGPA)
172	GEOLOGY Physical Geology and Paleontology – III (CBCS/CGPA)		
173	ANALYTICAL CHEMISTRY General Concepts of Analytical Chemistry (II) – III (CBCS/CGPA)		
174	AGROCHEMICAL AND FERTILIZERS Soil Chemistry (II) – III (CBCS/CGPA)		
175	ENVIRONMENTAL SCIENCE Environmental Ecology-III (CBCS)		
176	Concepts in Ecosystem – III (Env. 103)		
177	HORTICULTURE Production Technology of Tropical and Sub-Tropical Fruit Crops – III (CBCS/CGPA)		
178	FISHERY SCIENCE Aquaculture – III (CBCS/CGPA)		
179	DYES AND DRUGS Introduction to Dye Intermediates – III (CBCS/CGPA)		
180	INDUSTRIAL CHEMISTRY Unit Operations (II) – III (CBCS/CGPA)		

	DAIRY SCIENCE		
181	Farm Animal Management – III (CBCS/CGPA)		
	AGRICULTURAL MICROBIOLOGY		
182	Cell Biology and Microbial Growth – III (CBCS/CGPA)		
	BIOTECHNOLOGY		
183	Math Stat & Computers – III (VBT- 103) (CBCS/CGPA)		
	ELECTRONICS		
184	Semiconductor Devices & Instrumentation – III (CBCS/CGPA)		
	B.Sc. V Semester		
	COMPUTER APPLICATION		
185	Relational Database Management System & SQL-I - XII		
	GEOLOGY		
186	Geomorphology & Photo geology – XII (CBCS)		
187	Geomorphology & Photo geology – XII (CGPA)		
	ANALYTICAL CHEMISTRY		
188	Modern Techniques of Chemical Analysis – I - XII (CBCS)		
189	Modern Techniques of Chemical Analysis – I (CHAC-301) – XII (CGPA)		
	AGROCHEMICAL & FERTILIZER		
190	Agronomy & Seed Technology– XII (CBCS)		
191	Agronomy & Seed Technology (CHAG- 301) – XII (CGPA)		
	ENVIRONMENTAL SCIENCE		
192	Water Pollution & Waste Water Analysis – XII (CBCS)		
193	Water Pollution & Waste Water Analysis (Env-301) – XII (CGPA)		
	HORTICULTURE		
194	Production Technology of Spices Condiments Crops – XII (CBCS)		
195	Production Technology of Spices Condiments Crops – XII (CGPA)		
	FISHERY SCIENCE		
196	Indian Fisheries and Mericulture – XII (CBCS)		
197	Indian Fisheries and Mericulture – XII (CGPA)		

198	DYES AND DRUGS Chemistry of Synthetic Dyes-I – XII (CBCS)		
199	Chemistry of Synthetic Dyes-I – XII (CGPA)		
200	INDUSTRIAL CHEMISTRY Unit Process in Organic Synthesis – XII (CBCS)		
201	Unit Process in Organic Synthesis – XII (CGPA)		
202	DAIRY SCIENCE Technology of Indigenous Dairy Products-XII (CBCS)		
203	Market Milk Industry – XII (CGPA)		
204	AGRICULTURAL MICROBIOLOGY Genetics and Molecular Biology – XII (CBCS)		
205	Genetics and Molecular Biology – XII (CGPA)		
206	BIOTECHNOLOGY Plants Tissue Culture – XII (CBCS)		
207	Plants Tissue Culture – XII (CGPA)		
208	ELECTRONICS Communication Electronics – I – XII (CBCS)		
209	Communication Electronics – I – XII (CGPA)		
THURSDAY 22.11.2018		DAY: 22	
211	B.Sc. I Semester COMPUTER APPLICATION Fundamentals of Computer – I	240	B.Sc. III Semester BIOPHYSICS Molecular Biology – VII (CBCS/CGPA)
212	GEOLOGY Earth as a Planet & Dynamic Geology – I- (CBCS/CGPA)		
213	ANALYTICAL CHEMISTRY General Concepts of Analytical Chem(I)- I-(CBCS/CGPA)		
214	AGROCHEMICAL AND FERTILIZERS Introductory Soil Science – I- (CBCS/CGPA)		
215	ENVIRONMENTAL SCIENCE Fund of Env. Sci.-I (ENV-101)- (CBCS)/(CGPA)		
216	HORTICULTURE Fundamentals of Horticulture-I- (CBCS/CGPA)		

	FISHERY SCIENCE		
217	Taxonomy and General Topics –I- (CBCS/CGPA)		
	DYES AND DRUGS		
218	Introduction to Dyes-I-(CBCS/CGPA)		
	INDUSTRIAL CHEMISTRY		
219	Unit Operations (I) – I -(CBCS/CGPA)		
	DAIRY SCIENCE		
220	Dairy Farming in India – I-(CBCS/CGPA)		
	AGRICULTURAL MICROBIOLOGY		
221	Agricultural Introductory Microbiology – I--(CBCS/CGPA)		
	BIOTECHNOLOGY		
222	Cell Biology –I--(CBCS/CGPA)		
	ELECTRONICS		
223	Electronics Components and Circuit Analysis –I--(CBCS/CGPA)		
	B.Sc.VI Semester		
	COMPUTER APPLICATION		
224	Visual Basic – II – XV OR		
225	Programing in JAVA – I – XV		
	GEOLOGY		
226	Economic Geology & Prospecting – XV		
	ANALYTICAL CHEMISTRY		
227	Applied Analytical Chemistry –II– XV		
	AGROCHEMICALS & FERTILIZERS		
228	Agricultural Technology (CHAG-304) – XV		
	ENVIRONMENTAL SCIENCE		
229	Environmental Instrumentation – II (Env- 305) XV OR		
230	Environmental Manage (Env-306) – XV		
	HORTICULTURE		
231	Processing of Crops Horticulture– XV		
	FISHERY SCIENCES		
232	Fish Economics, Marketing, Co-operative & Extension – XV		
	DYES & DRUGS		
233	Pharmaceutical Dosage Forms & Unit Operations - XV		
	INDUSTRIAL CHEMISTRY		
234	Spectroscopy & Chromatography plant utilities –XV		
	DAIRY SCIENCE		
235	Dairy Technology – II- XV		
	AGRICULTURAL MICROBIOLOGY		
236	Agricultural Biotechnology - XV		

237	BIOTECHNOLOGY Bioresource Technology – XV		
238	ELECTRONICS Power Electronics – II – XV OR		
239	8051 Microcontroller & Embedded Systems - XV		
SATURDAY 24.11.2018 DAY: 23			
241	B.Sc. II Semester COMPUTER APPLICATION Date Structure – IV	291	B.Sc. IV Semester COMPUTER APPLICATION MS Word 2003 – VIII
242	GEOLOGY Petrology – IV (CBCS/CGPA)	292	GEOLOGY Structural Geology – VIII (CBCS/CGPA)
243	ANALYTICAL CHEMISTRY Basic Analytical Chemistry (II) – IV (CBCS/CGPA)	293	ANALYTICAL CHEMISTRY Inorganic and Organic Analysis – II – VIII (CBCS/CGPA)
244	AGROCHEMICAL AND FERTILIZERS Food & Nutrition – IV (CBCS/CGPA)	294	AGROCHEMICAL AND FERTILIZERS Manures & Organic Farming – VIII (CBCS/CGPA)
245	ENVIRONMENTAL SCIENCE Fresh Water Treatment – IV (CBCS)	295	ENVIRONMENTAL SCIENCE Applied Environmental Microbiology (Env 203) – VIII (CBCS/CGPA)
246	Fresh Water Treatment – IV (Env.104)	296	HORTICULTURE Ornamental & Landscape Gardening – VIII (CGPA)
247	HORTICULTURE Production Technology of Arid, Minor and Plantation Crops – IV (CBCS/CGPA)	297	FISHERY SCIENCE Production Technology of Vegetable Crops-II (CBCS)
248	FISHERY SCIENCE Fish Seed Production Technology – IV (CBCS/CGPA)	298	FISHERY SCIENCE Anatomy, Physiology and Microbiology – VIII (CBCS/CGPA)
249	DYES AND DRUGS Dosage Forms, Purity of Drugs and Biostatistics – IV (CBCS/CGPA)	299	DYES AND DRUGS Synthesis and Application of Methane, Anthraquinone, Xanthenes and Heterocyclic Dyes – VIII (CBCS/CGPA)
250	INDUSTRIAL CHEMISTRY Process Calculations (II) – IV (CBCS/CGPA)	300	INDUSTRIAL CHEMISTRY Unit Operation – IV – VIII (CBCS/CGPA)
251	DAIRY SCIENCE Farm Animal Health Management – IV (CBCS/CGPA)	301	DAIRY SCIENCE Forage Production Feeds & Feeding-VIII (CGPA)
252	AGRICULTURAL MICROBIOLOGY Basic Microbiology Bio-molecules – IV (CBCS/CGPA)	302	Processing Technology of Milk-VIII (CBCS)
253	BIOTECHNOLOGY Genetics & Biochemistry – IV (VBT-104) (CBCS/CGPA)	303	AGRICULTURAL MICROBIOLOGY Food, Soil Microbiology and Microbial Ecology – VIII (CBCS/CGPA)
254	ELECTRONICS Combinational and Sequential Logic Circuits– IV (CBCS/CGPA)	304	BIOTECHNOLOGY Immunology & Animal Cell Culture (VBT-108) – VIII (CBCS/CGPA)

	<p>B.Sc. V Semester</p> <p>COMPUTER APPLICATION</p> <p>255 Programming in Visual Basic-I – XIII OR</p> <p>256 Programming in JAVA-I – XIII</p> <p>GEOLOGY</p> <p>257 Engineering & Hydrogeology – XIII (CBCS) OR</p> <p>258 Environmental Geology-XIII (CBCS)</p> <p>259 Engineering Geology & Hydrogeology – XIII (CGPA)</p> <p>ANALYTICAL CHEMISTRY</p> <p>260 Applied Analytical Chemistry-I – XIII (CBCS) OR</p> <p>261 Fundamental Concepts of Analytical Chemistry (CBCS)</p> <p>262 Applied Analytical Chemistry-I – XIII (CGPA)</p> <p>AGROCHEMICAL & FERTILIZERS</p> <p>263 Horticulture – XIII (CBCS) OR</p> <p>264 Vegetable Production-XIII (CBCS)</p> <p>265 Horticulture (CHAG-302) – XIII (CGPA)</p> <p>ENVIRONMENTAL SCIENCE</p> <p>266 Environmental Instrumentation-I – XIII (CBCS) OR</p> <p>267 Environmental Education & Biodiversity – XIII (CBCS)</p> <p>268 Environmental Instrumentation (Env-302)-I – XIII (CGPA) OR</p> <p>269 Environmental Education & Biodiversity (Env-303) – XIII (CGPA)</p> <p>HORTICULTURE</p> <p>270 Post-Harvest and Handling of Horticultural Crops-XIII(CBCS)</p> <p>271 Production Tech. of Medicinal & Aromatic Plants – XIII (CGPA)</p> <p>FISHERY SCIENCE</p> <p>272 Aquaculture tech.& Fish Nutrition–XIII (CBCS)</p> <p>273 Aquaculture tech.& Fish Nutrition–XIII (CGPA)</p> <p>DYES & DRUGS</p> <p>274 Chemistry of Synthetic Drugs – XIII (CBCS) OR</p> <p>275 Natural Dyes for Industrial Applications-XIII (CBCS)</p> <p>276 Chemistry of Synthetic Drugs – XIII (CGPA)</p>	305	<p>ELECTRONICS</p> <p>Op-Amps and Its Applications& some Specialized IC's – VIII (CBCS/CGPA)</p>
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	INDUSTRIAL CHEMISTRY		
277	Process Equipment& Design & Process Instrumentation – XIII (CBCS) OR		
278	Chemical Engineering Thermodynamics- XIII (CBCS)		
279	Process Equipment Design & Process Instrumentation – XIII (CGPA)		
	DAIRY SCIENCE		
280	Forage Production, Feeds and Feeding – XIII (CBCS)		
281	Dairy Technology – I – XIII (CGPA)		
	AGRICULTURAL MICROBIOLOGY		
282	Industrial Biotechnology - XIII (CBCS) OR		
283	Microbial Enzymes and Crop Production-XIII (CBCS)		
284	Industrial Biotechnology - XIII (CGPA)		
	BIOTECHNOLOGY		
285	Environmental Biotechnology – XIII (CBCS)		
286	Environmental Biotechnology – XIII (CGPA)		
	ELECTRONICS		
287	Power Electronics-I – XIII (CBCS) OR		
288	Intro.to Microcontroller(8051)(CBCS)–XIII		
289	Power Electronics-I – XIII OR		
290	Intro. to Microcontroller (8051) – XIII		
MONDAY 26.11.2018		DAY: 24	
	B.Sc. I Semester		B.Sc. III Semester
	COMPUTER APPLICATION		COMPUTER APPLICATION
306	Operating System Concept – II	321	Programing in C – VI
	GEOLOGY		GEOLOGY
307	Mineralogy, Crystallography – II-- (CBCS/CGPA)	322	Optical & Descriptive Mineralogy – VI (CBCS/CGPA)
	ANALYTICAL CHEMISTRY		ANALYTICAL CHEMISTRY
308	Basic Analytical Chemistry (I) – II-- (CBCS/CGPA)	323	Inorganic and Organic Analysis – 1 – VI (CBCS/CGPA)
	AGROCHEMICAL AND FERTILIZERS		AGROCHEMICAL AND FERTILIZERS
309	Agricultural Biochemistry (I) – II-- (CBCS/CGPA)	324	Plant Nutrition & Fertilizers – VI (CBCS/CGPA)
	ENVIRONMENTAL SCIENCE		ENVIRONMENTAL SCIENCE
310	Fresh Water : Sources & Uses-II-- (CBCS/CGPA)	325	Basic Concepts in Environmental Microbiology-VI (CBCS)
	HORTICULTURE		HORTICULTURE
311	Propagating and nursery Mgmt.-II-- (CBCS/CGPA)	326	Production Technology of Vegetable Crops – I – VI (CBCS/CGPA)

312	FISHERY SCIENCE Type Study Wallago Attu-II--(CBCS/CGPA)	327	DYES AND DRUGS Study of Pigments, azo, and azoic Dyes-VI(CBCS/CGPA)
313	DYES AND DRUGS Introduction to Drugs –II--(CBCS/CGPA)	328	FISHERY SCIENCE Ecology & Fish Pathology –V I (CBCS/CGPA)
314	INDUSTRIAL CHEMISTRY Process Calculation – II -(CBCS/CGPA)	329	INDUSTRIAL CHEMISTRY Unit Operation – III – VI (CBCS/CGPA)
315	DAIRY SCIENCE Milk & Physiology of Location-II-(CBCS)	330	DAIRY SCIENCE Animal Nutrition – VI (CBCS/CGPA)
316	Sheep, Goat, Poultry & Pig Farming-II-(CGPA)	331	AGRICULTURAL MICROBIOLOGY Applied Agricultural Microbiology – VI (CBCS/CGPA)
317	AGRICULTURAL MICROBIOLOGY Bio instrumentation and Microbial technique – II--(CBCS/CGPA)	332	BIOTECHNOLOGY Molecular Biology – VI (CBCS/CGPA)
318	BIOTECHNOLOGY Microbiology –II--(CBCS/CGPA)	333	ELECTRONICS Amplifier Oscillators & Multi vibrators-VI(CBCS/CGPA)
319	ELECTRONICS Funda. of Digital Electronics-II--(CBCS/CGPA)		
320	B.Sc. VI Semester BIOPHYSICS Radiation Biophysics – XIV		
TUESDAY 27.11.2018 DAY: 25			
334	B.Sc. II Semester STATISTICS Discrete Probability Distributions – III (CBCS/CGPA)	337	B.Sc. IV Semester COMPUTER APPLICATION MS Excel & Power Point – IX
335	MICROBIOLOGY Basic Microbiology & Bio-molecules – III (CBCS/CGPA)	338	GEOLOGY Sedimentary & Metamorphic Petrology – IX (CBCS/CGPA)
336	B.Sc. V Semester BIOPHYSICS Immunology – XII (CGPA)	339	ANALYTICAL CHEMISTRY Instrumental Methods of Chemical Analysis – IX (CBCS/CGPA)
336-A	Immunology – XII (CBCS)	340	AGROCHEMICAL AND FERTILIZERS Plant Diseases & Fungicides – IX (CBCS/CGPA)
		341	ENVIRONMENTAL SCIENCE Air & Noise Pollution Control– IX (CBCS/CGPA)
		342	HORTICULTURE Commercial Floriculture– IX(CBCS/CGPA)
		343	FISHERY SCIENCE Fish Technology – IX (CBCS/CGPA)
		344	DYES AND DRUGS Synthesis & Application of Chemotherapeutic Drugs – IX (CBCS/CGPA)
			INDUSTRIAL CHEMISTRY

		345	Pollution Monitoring & Control – IX (CBCS/CGPA) DAIRY SCIENCE
		346	Animal Breeding – IX(CBCS/CGPA) AGRICULTURAL MICROBIOLOGY
		347	Mgmt. of Crop Plant Diseases – IX (CBCS/CGPA) BIOTECHNOLOGY
		348	Recombinant DNA Technology- IX (CBCS/CGPA) ELECTRONICS
		349	Microprocessor Interfacing – IX (CBCS/CGPA)
WEDNESDAY 28.11.2018 DAY: 26			
350	B.Sc. I Semester STATISTICS Elementary Probability Theory-I (CBCS/CGPA) MICROBIOLOGY	353	B.Sc. III Semester COMPUTER APPLICATION Programming in C ++ – VII GEOLOGY
351	Introductory Microbiology- I(CBCS/CGPA)	354	Dynamics of Earth & Igneous Petrol.- VII (CBCS/CGPA)
352	B.Sc. VI Semester BIOPHYSICS Medical Biophysics – XV	355	ANALYTICAL CHEMISTRY Instrumental Methods of Chemical Analysis – 1 – VII (CBCS/CGPA) AGROCHEMICAL AND FERTILIZERS
		356	Insecticides & Herbicides – VII (CBCS/CGPA)
		357	ENVIRONMENTAL SCIENCE Air Pollution and Meteorology – VII (CBCS/CGPA) HORTICULTURE
		358	Ornamental and landscape Gardening- VII (CBCS)
		359	Production Technology of Vegetable Crops – II – VII (CGPA) DYES AND DRUGS
		360	Synthesis and Application of Drugs action on CNS – VII (CBCS/CGPA) FISHERY SCIENCE
		361	Fish Biology – VII (CBCS/CGPA) INDUSTRIAL CHEMISTRY
		362	Chemical Reaction Engineering – I – VII (CBCS/CGPA) DAIRY SCIENCE
		363	Animal Genetics and reproduction – VII (CBCS/CGPA)

		364	AGRICULTURAL MICROBIOLOGY Microbes in Agriculture – VII (CBCS/CGPA)
		365	BIOTECHNOLOGY Biophysical Techniques – VII (CBCS/CGPA)
		366	ELECTRONICS Fundamental of Microprocessors – VII(CBCS/CGPA)
THURSDAY 29.11.2018 DAY: 27			
367	B.Sc. II Semester STATISTICS Theory of Variables and Attributes – IV (CBCS/CGPA)	370	B.Sc. IV Semester STATISTICS Exact Sampling Distributions – VIII (CBCS/CGPA)
368	MICROBIOLOGY Microbial Physiology – IV (CBCS/CGPA)	371	MICROBIOLOGY Food Soil Microbiology & Microbial Ecology – VIII (CBCS/CGPA)
369	B.Sc. V Semester BIOPHYSICS Bio Informatics & Structural Biology – XIII (CGPA)		
369-A	Bio Informatics & Structural Biology – XIII (CBCS)		
FRIDAY 30.11.2018 DAY: 28			
372	B.Sc. I Semester STATISTICS Descriptive Stat & Computing – II-- (CBCS/CGPA)	374	B.Sc. III Semester STATISTICS Continuous Probability Distributions – VI (CBCS/CGPA)
373	MICROBIOLOGY Microbiological Techniques – II-- (CBCS/CGPA)	375	MICROBIOLOGY Applied Microbiology – VI (CBCS/CGPA)
SATURDAY 01.12.2018 DAY: 29			
376	B.Sc. II Semester INFORMATION TECHNOLOGY Programming in C – III (CBCS)	378	B.Sc. IV Semester STATISTICS Statistical Inference & Computing Using R – IX (CBCS/CGPA)
377	DOS and Windows Operating System – III (CGPA)	379	MICROBIOLOGY Medical Microbiology – IX (CBCS/CGPA)

MONDAY 03.12.2018		DAY: 30	
380	B.Sc. I Semester INFORMATION TECHNOLOGY Problem solving using Computers-(CBCS)	382	B.Sc. III Semester STATISTICS Applied Statistics – VII (CBCS/CGPA)
381	Fundamentals of Info. Tech.-I-(CGPA)	383	MICROBIOLOGY Immunology – VII(CBCS/CGPA)
TUESDAY 04.12.2018		DAY: 31	
384	B.Sc. II Semester INFORMATION TECHNOLOGY Analysis of Algorithm & Data Structure-IV (CBCS)	386	B.Sc. IV Semester INFORMATION TECHNOLOGY Computer Network – VIII (CBCS/CGPA)
385	Programming in C – IV (CGPA)		
WEDNESDAY 05.12.2018		DAY: 32	
387	B.Sc. I Semester INFORMATION TECHNOLOGY Web page designing through HTML-II (CBCS)	390	B.Sc. III Semester INFORMATION TECHNOLOGY Operating System-VI (CBCS)
388	Web page Design – II-(CGPA)	391	Programming in C++ - VI (CGPA)
389	B.Sc. VI Semester COMPUTER SCIENCE Programming in Visual Basic – XIV		
THURSDAY 06.12.2018		DAY: 33	
392	B.Sc. II Semester COMPUTER SCIENCE Programming in C – III (CBCS)	396	B.Sc. IV Semester INFORMATION TECHNOLOGY Programming in Java – IX (CGPA)
393	Programming in C – III (CGPA)	397	Programming in Python –IX (CBCS)
394	B.Sc. V Semester COMPUTER SCIENCE Software Engineering – XII (CBCS)		
395	Software Engineering – XII (CGPA)		
FRIDAY 07.12.2018		DAY: 34	
398	B.Sc. I Semester COMPUTER SCIENCE Problem solving using Computers-(CBCS)	402	B.Sc. III Semester INFORMATION TECHNOLOGY Programming in JAVA-VII (CBCS)
399	Funda. of Computer Organization-I-(CGPA)	403	Operating System – VII (CGPA)
400	B.Sc.VI Semester COMPUTER SCIENCE Computer Network – XV OR		
401	Unix Shell Programming - XV		

SATURDAY 08.12.2018			DAY: 35
	B.Sc. II Semester COMPUTER SCIENCE		B.Sc. IV Semester COMPUTER SCIENCE
404	Analysis of Algorithm & Data Structure-IV (CBCS)	410	ALP using 8086 Microprocessor – VIII (CGPA)
405	Data Structures – IV (CGPA)	411	Computer Network –VIII (CBCS)
	B.Sc. V Semester COMPUTER SCIENCE		
406	Visual Programming-XIII (CBCS) OR		
407	Cloud Computing-XIII (CBCS)		
408	Relational D.base Mgmt. System-XIII(CGPA) OR		
409	E-Commerce – XIII (CGPA)		
MONDAY 10.12.2018			DAY: 36
	B.Sc. I Semester COMPUTER SCIENCE		B.Sc. III Semester COMPUTER SCIENCE
412	Web page designing through HTML-II (CBCS)	415	Operating system-VI (CBCS)
413	Fund. of Computer Programming-II- (CGPA)	416	Digital Electronics & 8085 Microprocessor – VI (CGPA)
	B.Sc. VI Semester INFORMATION TECHNOLOGY		
414	Management Information System – XIV		
TUESDAY 11.12.2018			DAY: 37
	B.Sc. V Semester INFORMATION TECHNOLOGY		B.Sc. IV Semester COMPUTER SCIENCE
417	Software Engineering and Design Concept-XII (CBCS)	419	Programming in Java – IX (CBCS)
418	Advance Java – XII(CGPA)	420	Programming in Java – IX (CGPA)
WEDNESDAY 12.12.2018			DAY: 38
	B.Sc. VI Semester INFORMATION TECHNOLOGY		B.Sc. III Semester COMPUTER SCIENCE
421	Web Development using PHP - XV	422	Programming in C++ - VII (CBCS)
		423	Object Oriented Prog. using C++ - VII (CGPA)
THURSDAY 13.12.2018			DAY: 39
	B.Sc. V Semester INFORMATION TECHNOLOGY		
424	Programming in Visual Basic-XIII (A) (CBCS) OR		
425	Cloud Computing and Platforms-XIII(B)(CBCS)		
426	Oracle 10g PL/SQL – XIII(CGPA)		
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