



**Prof. Dr. Avinash S. Jagtap**  
M.Sc. Ph.D.  
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॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

# TULJARAM CHATURCHAND COLLEGE

## of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune, Maharashtra, India.

**Empowered Autonomous Status**

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

**NAAC-SSR**

**Cycle IV**

**2019 - 2024**

### Criterion No. I : Curricular Aspects

**1.3.1  
QlM**

**Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum**

**List of Courses which integrates values in NEP 2020  
wef 2023-24**

Sr. No.	Name of the programme	Name of the Course	Course Code
1	BSc. Microbiology	Introduction to Microbiology	MIB-101-MJM
2	BSc. Microbiology	Basic Techniques in Microbiology	MIB-102-MJM
3	BSc. Microbiology	Laboratory Procedures in Microbiology	MIB-103-MJM
4	BSc. Microbiology	Microorganisms for Human Theory	MIB-116-OE
5	BSc. Microbiology	Food, Agricultural and Practical	MIB-117-OE
6	BSc. Microbiology	Agricultural Microbiology Theory	VSC MIB-121-VSC
7	BSc. Microbiology	Microbiology Laboratory Practical	SEC MIB-126-SEC
8	BSc. Microbiology	Ethno-Microbiology Theory	IKS MIB-137-IKS
9	BSc. Microbiology	Bacterial cytology Theory	MIB-151-MJM
10	BSc. Microbiology	Fundamental Microbiology Theory	MIB-152-MJM
11	BSc. Microbiology	Techniques in Microbiology Practical	MIB-153-MJM
12	BSc. Microbiology	Microbial diseases Theory Basic Medical Microbiology	MIB-161-MN
13	BSc. Microbiology	Food Microbiology Theory	MIB-166-OE
14	BSc. Microbiology	Biofertilizer Production Practical	MIB-167-OE
15	BSc. Microbiology	Agriculture Microbiology Practical	VSC MIB-171-VSC
16	BSc. Microbiology	Clinical pathology Practical	SEC MIB-176-SEC
17	BSc. Microbiology	Bacterial Systematics and Physiology	USMB231
18	BSc. Microbiology	Fundamentals of Soil & Industrial Microbiology	USMB232
19	BSc. Microbiology	Practical course based on USMB231 and USMB232	USMB233
20	BSc. Microbiology	Bacterial Genetics	USMB 241
21	BSc. Microbiology	Air and Water Microbiology	USMB242
22	BSc. Microbiology	Practical course based on USMB242	USMB243
23	M.Sc. Microbiology	Instrumentation	MIB-501-MJM:



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Sr. No.	Name of the programme	Name of the Course	Course Code
24	M.Sc.Microbiology	Microbial Technology	MIB-502-MJM:
25	M.Sc.Microbiology	Practical course I	MIB-503-MJM:
26	M.Sc.Microbiology	Practical Course II	MIB-504-MJM:
27	M.Sc.Microbiology	Biochemistry	MIB-511-MJE:A.
28	M.Sc.Microbiology	Ecology	MIB-511-MJE:B.
29	M.Sc.Microbiology	Medical Microbiology	MIB-511-MJE:C.
30	M.Sc.Microbiology	Pharmaceutical Microbiology	MIB-551-MJM:
31	M.Sc.Microbiology	Industrial Waste Water treatment	MIB-552-MJM:
32	M.Sc.Microbiology	Practical course III	MIB-553-MJM:
33	M.Sc.Microbiology	Practical course IV	MIB-554-MJM:
34	M.Sc.Microbiology	Virology	MIB-561-MJE A.
35	M.Sc.Microbiology	Biophysical techniques	MIB-561- B.
36	M.Sc.Microbiology	Developmental Biology	MIB-561- C.
37	M.Sc.Microbiology	Immunology	PSMB231
38	M.Sc.Microbiology	Molecular Biology I	PSMB232
39	M.Sc.Microbiology	Industrial waste water treatment	PSMB233
40	M.Sc.Microbiology	Biophysical Techniques	PSMB234(A)
41	M.Sc.Microbiology	Developmental Biology	PSMB234(B)
42	M.Sc.Microbiology	Practical course based on Immunology, Pharmaceutical Microbiology and Industrial waste water treatment	PSMB235
43	M.Sc.Microbiology	Practical course based on molecular Biology and Microbial Technology	PSMB236
44	M.Sc.Microbiology	Pharmaceutical Microbiology	PSMB241
45	M.Sc.Microbiology	Molecular Biology II	PSMB242
46	M.Sc.Microbiology	Microbial Technology	PSMB243
47	M.Sc.Microbiology	Medical Microbiology	PSMB244(A)
48	M.Sc.Microbiology	Mathematics for Biological Science	PSMB244(B)
49	B. Sc Electronics	Basic Electronics and Network Theorems	ELE-101-MJM
50	B. Sc Electronics	Fundamentals of Digital Electronics	ELE-102-MJM
51	B. Sc Electronics	Electronics Practical-I	ELE-103-MJM
52	B. Sc Electronics	Basic Electronics-I	ELE-116-OE
53	B. Sc Electronics	Electronics Practical-I	ELE-117-OE
54	B. Sc Electronics	Applied Electronics	ELE-121-VSC
55	B. Sc Electronics	Introduction of Circuit Simulator-I	ELE-126-SEC
56	B. Sc Electronics	Evolution & Future Prospects of Electronics in India	ELE-137-IKS
57	B. Sc Electronics	Semiconductor Devices & Circuits	ELE-151-MJM
58	B. Sc Electronics	Digital Electronic Circuits	ELE-152-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
59	B. Sc Electronics	Electronics Practical-II	ELE -153-MJM
60	B. Sc Electronics	Introduction to Electronic Devices	ELE -161-MN
61	B. Sc Electronics	Basic Electronics-II	ELE -166-OE
62	B. Sc Electronics	Electronics Practical-II	ELE -167-OE
63	B. Sc Electronics	Designing of Experimental Electronic Systems	ELE -171-VSC
64	B. Sc Electronics	Introduction of Circuit Simulator-II	ELE -176-SEC
65	B. Sc Electronics	Digital and Technological Solutions	ELE -185-VEC
66	B.Sc. Computer Science	Electronics Practical	COS-126-SEC(EL)
67	B.Sc. Computer Science	Basic Electronics	COS-161-MN(EL)
68	B. Sc Electronics	Linear Integrated Circuits and Applications	USEL231
69	B. Sc Electronics	Digital Circuit Design	USEL232
70	B. Sc Electronics	Electronic Practical's	USEL233
71	B. Sc Electronics	Fundamentals of Instrumentation system	USEL241
72	B. Sc Electronics	Communication Electronics	USEL242
73	B. Sc Electronics	Practical Course	USEL243
74	B.Sc. Computer Science	8051 Architecture and Programming	UCSEL231
75	B.Sc. Computer Science	Instrumentation Systems	UCSEL232
76	B.Sc. Computer Science	Electronic Practical's	UCSEL233
77	B.Sc. Computer Science	Advance Embedded System	UCSEL241
78	B.Sc. Computer Science	Advance Communication and IoT	UCSEL242
79	B.Sc. Computer Science	Practical Course	UCSEL243
80	M.Sc.Electronics	Mathematical Methods in Electronics and Network Analysis	ELE-501-MJM
81	M.Sc.Electronics	Integrated Circuit Analysis	ELE-502-MJM
82	M.Sc.Electronics	Electronics Science Practical Course -I	ELE-503-MJM
83	M.Sc.Electronics	Electronics Science Practical Course -II	ELE-504-MJM
84	M.Sc.Electronics	Digital System Design using Verilog	ELE-511-MJE(A)
85	M.Sc.Electronics	Advanced 'C' & JAVA Programming.	ELE-511-MJE(B)
86	M.Sc.Electronics	Research Methodology	ELE-521-RM
87	M.Sc.Electronics	Electromagnetics, Microwave and Antennas.	ELE-551-MJM:
88	M.Sc.Electronics	Embedded System Design with PIC Microcontroller.	ELE-552-MJM:
89	M.Sc.Electronics	Electronics Science Practical Course -III	ELE-553-MJM:
90	M.Sc.Electronics	Electronics Science Practical Course - IV	ELE-554-MJM:
91	M.Sc.Electronics	Instrumentation and Measurement Techniques.	ELE-561-MJE(A)
92	M.Sc.Electronics	Foundation of Semiconductor Devices	ELE-561-MJE(B)
93	M.Sc.Electronics	On Job Training /Filed Project	ELE-581-OJT/FP



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94	M.Sc.Electronics	Advanced Communication Electronics	PSEL231
95	M.Sc.Electronics	Advanced Embedded Systems	PSEL232
96	M.Sc.Electronics	Digital Signal Processing	PSEL233
97	M.Sc.Electronics	Programmable Logic Controllers and Supervisory Control & Data Acquisition	PSEL234
98	M.Sc.Electronics	Practical Course –V	PSEL235
99	M.Sc.Electronics	Practical Course –VI	PSEL236
100	M.Sc.Electronics	Control System	PSEL241
101	M.Sc.Electronics	Advanced Power Electronics	PSEL242
102	M.Sc.Electronics	Fundamentals of Artificial Intelligence	PSEL243
103	M.Sc.Electronics	Wireless Sensor Network	PSEL244
104	M.Sc.Electronics	Practical Course – Project	PSEL245
105	B. Sc. Physics	Mechanics & Properties of Matter	PHY-101-MJM
106	B. Sc. Physics	Electromagnetics	PHY-102-MJM
107	B. Sc. Physics	Practical-I	PHY-103-MJM
108	B. Sc. Physics	Astronomy-I [आकाशाशी जडले नाते - भाग १]	PHY-116-OE
109	B. Sc. Physics	Astronomy-I [आकाशाशी जडले नाते - भाग १] Practical	PHY-117-OE
110	B. Sc. Physics	Physics Workshop Skills-I	PHY-121-VSC
111	B. Sc. Physics	Applications of Internet of Things-I	PHY-126-SEC
112	B. Sc. Physics	Knowledge System of Bharata	PHY-137-IKS
113	B. Sc. Physics	Heat and Thermodynamics	PHY-151-MJM
114	B. Sc. Physics	Physics Principles and Applications	PHY-152-MJM
115	B. Sc. Physics	Practical-II	PHY-153-MJM
116	B. Sc. Physics	Basic Physics	PHY-161-MN
117	B. Sc. Physics	Astronomy-II [आकाशाशी जडले नाते - भाग २]	PHY-166-OE
118	B. Sc. Physics	Astronomy-II [आकाशाशी जडले नाते - भाग २] Practical	PHY-167-OE
119	B. Sc. Physics	Physics Workshop Skills-II	PHY-171-VSC
120	B. Sc. Physics	Applications of Internet of Things-II	PHY-176-SEC
121	B.Sc Physics	Mathematical Methods of Physics-I	USPH231
122	B.Sc Physics	Electronics-I	USPH232 (A)
123	B.Sc Physics	Instrumentation	USPH232 (B)
124	B.Sc Physics	Practical-I	USPH233
125	B.Sc Physics	Oscillations, waves, and Sound	USPH241
126	B.Sc Physics	Optics	USPH242



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Sr. No.	Name of the programme	Name of the Course	Course Code
127	B.Sc Physics	Practical-II	USPH243
128	M.Sc.Physics	Mathematical Methods in Physics	PHY-501-MJM
129	M.Sc.Physics	Classical Electrodynamics	PHY-502-MJM
130	M.Sc.Physics	Physics Laboratory-I	PHY-503-MJM
131	M.Sc.Physics	Physics Laboratory-II	PHY-504-MJM
132	M.Sc.Physics	Classical Mechanics	PHY-511-MJE (A)
133	M.Sc.Physics	Electronics	PHY-511-MJE (B)
134	M.Sc.Physics	Physics of Thin Films-I	PHY-511-MJE (C)
135	M.Sc.Physics	Research Methodology	PHY-521-RM
136	M.Sc.Physics	Atoms, Molecules and Laser	PHY-551-MJM
137	M.Sc.Physics	Quantum Mechanics	PHY-552-MJM
138	M.Sc.Physics	Physics Laboratory-III	PHY-553-MJM
139	M.Sc.Physics	Physics Laboratory-IV	PHY-554-MJM
140	M.Sc.Physics	Physics of Semiconductor Devices	PHY-561-MJE (A)
141	M.Sc.Physics	Biophysics	PHY-561-MJE (B)
142	M.Sc.Physics	Physics of Thin Films-II	PHY-561-MJE (C)
143	M.Sc.Physics	On Job Training Field Project	PHY-581-OJT/FP
144	M.Sc.Physics	Statistical Physics	PSPH 231
145	M.Sc.Physics	Solid State Physics	PSPH 232
146	M.Sc.Physics	Experimental Techniques In Physics- I	PSPH 233
147	M.Sc.Physics	Nano Technology I	PSPH 234 A
148	M.Sc.Physics	Energy Studies-I	PSPH 234 B
149	M.Sc.Physics	Biophysics-I	PSPH 234 C
150	M.Sc.Physics	Physics of Thin Films-I	PSPH 234 D
151	M.Sc.Physics	Electronic Instrumentation-I	PSPH 234 E
152	M.Sc.Physics	DFT -I	PSPH 234 F
153	M.Sc.Physics	Special Lab- I	PSPH 235
154	M.Sc.Physics	Special Lab- II Python Programming In Physics	PSPH 236
155	M.Sc.Physics	Nuclear & Particle Physics	PSPH 241
156	M.Sc.Physics	Material Science	PSPH 242
157	M.Sc.Physics	Experimental Techniques In Physics-II	PSPH 243
158	M.Sc.Physics	Nano Technology II	PSPH 244 A



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Sr. No.	Name of the programme	Name of the Course	Course Code
159	M.Sc.Physics	Energy Studies-II	PSPH 244 B
160	M.Sc.Physics	Biophysics-II	PSPH 244 C
161	M.Sc.Physics	Physics Of Thin Films-II	PSPH 244 D
162	M.Sc.Physics	Electronic Instrumentation-II	PSPH 244 E
163	M.Sc.Physics	DFT -II	PSPH 244 F
164	M.Sc.Physics	Special Lab-III	PSPH 245
165	M.Sc.Physics	Project	PSPH 246
166	B. Sc. Chemistry	Physical and Inorganic Chemistry I	CHE-101-MJM
167	B. Sc. Chemistry	Organic and Inorganic Chemistry I	CHE-102-MJM
168	B. Sc. Chemistry	Chemistry Practical I	CHE-103-MJM
169	B. Sc. Chemistry	Chemistry of soil and water	CHE-116-OE
170	B. Sc. Chemistry	Chemical Analysis of soil and water	CHE-117-OE
171	B. Sc. Chemistry	Introduction to agriculture chemistry	CHE-121-VSC
172	B. Sc. Chemistry	Organic Qualitative analysis	CHE-126-SEC
173	B. Sc. Chemistry	Indian Heritage of chemistry	CHE-137-IKS
174	B. Sc. Chemistry	Physical and Inorganic chemistry II	CHE-151-MJM
175	B. Sc. Chemistry	Organic and Inorganic chemistry II	CHE-152-MJM
176	B. Sc. Chemistry	Chemistry Practical II	CHE-153-MJM
177	B. Sc. Chemistry	Basic Analytical Chemistry	CHE-161-MN
178	B. Sc. Chemistry	Introduction to Dairy Chemistry	CHE-166-OE
179	B. Sc. Chemistry	Chemical Analysis of Milk and Milk Products	CHE-167-OE
180	B. Sc. Chemistry	Computation in chemistry	CHE-171-VSC
181	B. Sc. Chemistry	Inorganic Qualitative Analysis	CHE-176-SEC
182	B. Sc. Chemistry	Physical and Analytical chemistry	USCH231
183	B. Sc. Chemistry	Organic and Inorganic Chemistry	USCH232
184	B. Sc. Chemistry	Practical Course III	USCH233
185	B. Sc. Chemistry	Physical and Analytical Chemistry	USCH241
186	B. Sc. Chemistry	Organic and Inorganic chemistry	USCH242
187	B. Sc. Chemistry	Practical Course IV	USCH243
188	M.Sc. Chemistry	Physical and Analytical Chemistry	CHE-501-MJM
189	M.Sc. Chemistry	Organic and Inorganic Chemistry I	CHE-502-MJM
190	M.Sc. Chemistry	Research Methodology	CHE-521-RM
191	M.Sc. Chemistry	Advanced topics in Analytical chemistry	CHE-511-MJE
192	M.Sc. Chemistry	Advanced topics in Inorganic Chemistry	CHE-511-MJE
193	M.Sc. Chemistry	Advanced topics in Organic chemistry	CHE-511-MJE
194	M.Sc. Chemistry	Physical Chemistry Practical	CHE-503-MJM
195	M.Sc. Chemistry	Organic Chemistry Practical	CHE-504-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
196	M.Sc. Chemistry	Physical and Analytical chemistry II	CHE-551-MJM
197	M.Sc. Chemistry	Organic and Inorganic Chemistry II	CHE-552-MJM
198	M.Sc. Chemistry	Inorganic Chemistry Practical	CHE-553-MJM
199	M.Sc. Chemistry	Analytical Chemistry Practical	CHE-554-MJM
200	M.Sc. Chemistry	Advanced topic in analytical chemistry II	CHE-561-MJE(A)
201	M.Sc. Chemistry	Advanced topic in Inorganic chemistry II	CHE-561-MJE(B)
202	M.Sc. Chemistry	Advanced topic in Organic chemistry II	CHE-561-MJE(C)
203	M.Sc. Chemistry	OJT/FP relevant to the major course	CHE-581-OJT/FP
204	M.Sc.Inorganic Chemistry	Organometallic chemistry and Heterogeneous catalysis	PSCHI231
205	M.Sc.Inorganic Chemistry	Inorganic reaction mechanism and photochemistry	PSCHI232
206	M.Sc.Inorganic Chemistry	Physical methods in inorganic chemistry	PSCHI233
207	M.Sc.Inorganic Chemistry	Bioinorganic and Inorganic medicinal chemistry	PSCHI234
208	M.Sc.Inorganic Chemistry	Analysis, Estimation and Computer application	PSCHI235
209	M.Sc.Inorganic Chemistry	Inorganic preparations and Instrumental Analysis	PSCHI236
210	M.Sc.Inorganic Chemistry	Heterogeneous catalysis and Inorganic Polymer	PSCHI241
211	M.Sc.Inorganic Chemistry	Material Science I : Inorganic materials and solid state chemistry	PSCHI242
212	M.Sc.Inorganic Chemistry	Material Science II: Nanomaterials	PSCHI243
213	M.Sc.Inorganic Chemistry	Inorganic applications in industrial and environmental chemistry	PSCHI 244
214	M.Sc.Inorganic Chemistry	Extended practical in Inorganic chemistry	PSCHI245
215	M.Sc.Inorganic Chemistry	Project work	PSCHI246
216	M.Sc.Organic Chemistry	Designing of organic synthesis and heterocyclic chemistry	PSCHO231
217	M.Sc.Organic Chemistry	Spectroscopic methods in structure Determination	PSCHO232
218	M.Sc.Organic Chemistry	Organic Stereochemistry-I and Organic Reaction Mechanism	PSCHO233
219	M.Sc.Organic Chemistry	Photochemistry, Free radicals and Pericyclic reactions	PSCHO234
220	M.Sc.Organic Chemistry	Single stage preparations	PSCHO235
221	M.Sc.Organic Chemistry	Double stage preparations	PSCHO236



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222	M.Sc.Organic Chemistry	Chemistry of natural product I	PSCHO241
223	M.Sc.Organic Chemistry	Advanced Synthetic	PSCHO242
224	M.Sc.Organic Chemistry	Biomolecules, org chemistry of drug design and chiral drugs	PSCHO243
225	M.Sc.Organic Chemistry	Organic stereochemistry II and Asymmetric synthesis	PSCHO244
226	M.Sc.Organic Chemistry	Innovative experiments in organic chemistry	PSCHO245
227	M.Sc.Organic Chemistry	Project work	PSCHO246
228	M.Sc.Analytical Chemistry	Analytical Method Development & Validation, Nanotechnology	PSCHA231
229	M.Sc.Analytical Chemistry	Electrochemical methods and food analysis	PSCHA232
230	M.Sc.Analytical Chemistry	Pharmaceutical Analysis	PSCHA 233
231	M.Sc.Analytical Chemistry	Characterization Techniques	PSCHA 234
232	M.Sc.Analytical Chemistry	Analysis of Materials	PSCHA 235
233	M.Sc.Analytical Chemistry	Instrumental Analysis	PSCHA 236
234	M.Sc.Analytical Chemistry	Forensic Science	PSCHA241
235	M.Sc.Analytical Chemistry	Advances in analytical techniques	PSCHA242
236	M.Sc.Analytical Chemistry	Analytical methods for Analysis of fertilizers, detergents, water and polymer, paintand pigment	PSCHA243
237	M.Sc.Analytical Chemistry	Methods of analysis and applications	PSCHA244
238	M.Sc.Analytical Chemistry	Analysis of pharmaceutical, food and bio-analytical samples	PSCHA245
239	M.Sc.Analytical Chemistry	Project work	PSCHA246
240	B.Sc. Mathematics	Algebra	MAT-101-MJM
241	B.Sc. Mathematics	Calculus	MAT-102-MJM
242	B.Sc. Mathematics	Practical I	MAT-103-MJM
243	B.Sc. Mathematics	Logical Methods	MAT-121-VSC
244	B.Sc. Mathematics	Scilab and Maxima Software I	MAT-126-SEC
245	B.Sc. Mathematics	Vedic Mathematics	MAT-137-IKS
246	B.Sc. Mathematics	Basic Mathematics I	MAT-116-OE
247	B.Sc. Mathematics	Applied Mathematics I	MAT-117-OE
248	B.Sc. Mathematics	Geometry	MAT-151-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
249	B.Sc. Mathematics	Calculus and Differential Equations	MAT-152-MJM
250	B.Sc. Mathematics	Practical II	MAT-153-MJM
251	B.Sc. Mathematics	Geogebra Software	MAT-171-VSC
252	B.Sc. Mathematics	Scilab and Maxima Software II	MAT-176-SEC
253	B.Sc. Mathematics	Fundamentals of Mathematics	MAT-161-MN
254	B.Sc. Mathematics	Basic Mathematics II	MAT-166-OE
255	B.Sc. Mathematics	Applied Mathematics II	MAT-167-OE
256	B.Sc. Computer Science	Mathematics for Computer Science	COS-126-SEC (MT)
257	B.Sc. Computer Science	Discrete Mathematics	COS-161-MN (B)
258	B.Sc Mathematics	Calculus of Several Variables	USMT231
259	B.Sc Mathematics	Laplace Transform and Fourier Series	USMT232
260	B.Sc Mathematics	Practical based on USMT231 and USMT232	USMT233
261	B.Sc Mathematics	Linear Algebra	USMT241
262	B.Sc Mathematics	Vector Calculus	USMT242
263	B.Sc Mathematics	Practical based on USMT241 and USMT242	USMT243
264	B.Sc. Computer Science	Groups and Coding Theory	UCSMT231
265	B.Sc. Computer Science	Numerical Techniques	UCSMT232
266	B.Sc. Computer Science	Mathematics Practical: Python Programming Language I	UCSMT233
267	B.Sc. Computer Science	Computational Geometry	UCSMT241
268	B.Sc. Computer Science	Operations Research	UCSMT242
269	B.Sc. Computer Science	Mathematics Practical: Python Programming Language I	UCSMT243
270	M.Sc. Mathematics	Measure Theory and Integration	MAT-501-MJM
271	M.Sc. Mathematics	Advanced Calculus	MAT-502-MJM
272	M.Sc. Mathematics	Practical in Ordinary Differential Equations	MAT-503-MJM
273	M.Sc. Mathematics	Programming in C	MAT-504-MJM
274	M.Sc. Mathematics	Group Theory	MAT-511-MJM (B)
275	M.Sc. Mathematics	Research Methodology	MAT-521-RM
276	M.Sc. Mathematics	Complex Analysis	MAT-551-MJM
277	M.Sc. Mathematics	Topology	MAT-552-MJM
278	M.Sc. Mathematics	Practical in Partial Differential Equations	MAT-553-MJM
279	M.Sc. Mathematics	Programming in C++	MAT-554-MJM
280	M.Sc. Mathematics	Rings and Modules	MAT-561-MJM (B)



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# TULJARAM CHATURCHAND COLLEGE

## of Arts, Science and Commerce, Baramati - 413102.

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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
281	M.Sc. Mathematics	On Job Training Field Project	MAT-503-MJM
282	M.Sc. Mathematics	Combinatorics	PSMT231
283	M.Sc. Mathematics	Field Theory	PSMT232
284	M.Sc. Mathematics	Functional Analysis	PSMT233
285	M.Sc. Mathematics	Integral Equations	PSMT234
286	M.Sc. Mathematics	Graph Theory	PSMT235 (B)
287	M.Sc. Mathematics	Practical: Python	PSMT236
288	M.Sc. Mathematics	Number Theory	PSMT241
289	M.Sc. Mathematics	Differential Geometry	PSMT242
290	M.Sc. Mathematics	Fourier Analysis	PSMT243
291	M.Sc. Mathematics	Lattice Theory	PSMT244
292	M.Sc. Mathematics	Cryptography	PSMT245 (B)
293	M.Sc. Mathematics	Project	PSMT246
294	B.Sc. Statistics	Descriptive Statistics – I	STA-101-MJM
295	B.Sc. Statistics	Discrete Probability and Probability Distributions – I	STA-102-MJM
296	B.Sc. Statistics	Statistics Practical – I	STA-103-MJM
297	B.Sc. Statistics	Commercial Statistics	STA-116-OE
298	B.Sc. Statistics	Introduction to MS-Excel and Statistical Computing	STA-117-OE
299	B.Sc. Statistics	Introduction to R Programming Language	STA-121-VSC
300	B.Sc. Statistics	Statistical Computing Using MS-Excel	STA-126-SEC
301	B.Sc. Statistics	Evolution of Science and Statistics in India	STA-137-IKS
302	B.Sc. Statistics	Descriptive Statistics – II	STA-151-MJM
303	B.Sc. Statistics	Discrete Probability and Probability Distributions – II	STA-152-MJM
304	B.Sc. Statistics	Statistics Practical – II	STA-153-MJM
305	B.Sc. Statistics	Basic Statistics	STA-161-MN
306	B.Sc. Statistics	Business Statistics	STA-166-OE
307	B.Sc. Statistics	Statistics Learning with Software	STA-167-OE
308	B.Sc. Statistics	Data Analysis with R Software	STA-171-VSC
309	B.Sc. Statistics	Application of Statistics Using Advanced Excel	STA-176-SEC
310	B.Sc Computer Science	Introduction to MS Excel and R-Software	COS-126-SEC-ST
311	B.Sc. Statistics	Statistical Techniques- I	USST231
312	B.Sc. Statistics	Continuous Probability Distributions-I	USST232
313	B.Sc. Statistics	Practical Paper –III	USST233



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Sr. No.	Name of the programme	Name of the Course	Course Code
314	B.Sc.Statistics	Statistical Techniques- II	USST241
315	B.Sc.Statistics	Continuous Probability Distributions-II	USST242
316	B.Sc.Statistics	Practical Paper-IV	USST243
317	B.Com.	Business Statistics-III	UCBS236(D)
318	B.Com.	Business Statistics-IV	UCBS241(D)
319	M.Sc.Statistics	Linear Algebra	STA-501-MJM
320	M.Sc.Statistics	Probability Distributions	STA -502-MJM
321	M.Sc.Statistics	Statistics Practical – I	STA -503-MJM
322	M.Sc.Statistics	Statistics Practical – II	STA -504-MJM
323	M.Sc.Statistics	Mathematical Analysis	STA-511-MJE (A)
324	M.Sc.Statistics	Calculus and Statistical Computing	STA-511-MJE(B)
325	M.Sc.Statistics	Research Methodology	STA -521-RM
326	M.Sc.Statistics	Multivariate Analysis	STA -551-MJM
327	M.Sc.Statistics	Regression Analysis	STA -552-MJM
328	M.Sc.Statistics	Statistics Practical – III	STA -553-MJM
329	M.Sc.Statistics	Statistics Practical – IV	STA -554-MJM
330	M.Sc.Statistics	Probability Theory	STA -561-MJE (A)
331	M.Sc.Statistics	Stochastic Processes	STA-561-MJE (B)
332	M.Sc.Statistics	On Job Training/Field Project	STA -581-OJT/FP
333	M.Sc.Statistics	Asymptotic Inference	PSST231
334	M.Sc.Statistics	Design and Analysis of Experiments	PSST232
335	M.Sc.Statistics	Time Series Analysis	PSST233
336	M.Sc.Statistics	Data Mining	PSST234 (A)
337	M.Sc.Statistics	Design and Analysis of Clinical Trials	PSST234 (B)
338	M.Sc.Statistics	Practical Paper -V	PSST235
339	M.Sc.Statistics	Practical Paper -VI	PSST-236
340	M.Sc.Statistics	Stochastic Processes	PSST241
341	M.Sc.Statistics	Statistical Process Control	PSST242
342	M.Sc.Statistics	Survival Analysis	PSST243
343	M.Sc.Statistics	Actuarial Statistics	PSST244 (A)
344	M.Sc.Statistics	Optimization Techniques	PSST244 (B)
345	M.Sc.Statistics	Practical Paper-VII	PSST245
346	M.Sc.Statistics	Project	PSST246
347	B.Sc. Botany	Diversity of Cryptogams	BOT-101-MJM



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
348	B.Sc. Botany	Industrial Botany - I	BOT-102-MJM
349	B.Sc. Botany	Botany Practical - I	BOT-103-MJM
350	B.Sc. Botany	Horticulture	BOT-116-OE
351	B.Sc. Botany	Floriculture	BOT-117-OE
352	B.Sc. Botany	Organic Farming	BOT-121-VSC
353	B.Sc. Botany	Fruit Processing	BOT-126-SEC
354	B.Sc. Botany	Botany in Ayurveda	BOT-137-IKS
355	B.Sc. Botany	Diversity of Phanerogams	BOT-151-MJM
356	B.Sc. Botany	Industrial Botany - II	BOT-152-MJM
357	B.Sc. Botany	Botany Practical - II	BOT-153-MJM
358	B.Sc. Botany	Gardening and Nursery Management	BOT-161-MN
359	B.Sc. Botany	Economic Botany	BOT-166-OE
360	B.Sc. Botany	Seed Technology	BOT-167-OE
361	B.Sc. Botany	Plant Tissue Culture	BOT-171-VSC
362	B.Sc. Botany	Mushroom Cultivation	BOT-176-SEC
363	B.Sc. Botany	Taxonomy of Angiosperms	USBT 231
364	B.Sc. Botany	Plant Physiology	USBT 232
365	B.Sc. Botany	Practical based on USBT 231 and USBT 232	USBT 233
366	B.Sc. Botany	Anatomy and Embryology	USBT 241
367	B.Sc. Botany	Plant Ecology	USBT 242
368	B.Sc. Botany	Practical based on USBT 241 and BOT 242	USBT 243
369	M.Sc. Botany	Plant Systematics-I	BOT -501-MJM
370	M.Sc. Botany	Cell Biology and Cell signalling	BOT -502-MJM
371	M.Sc. Botany	Botany Laboratory-I	BOT -503-MJM
372	M.Sc. Botany	Botany laboratory -II	BOT -504-MJM
373	M.Sc. Botany	Genetics and Plant breeding	BOT -511-MJE (A)
374	M.Sc. Botany	Advanced Botanical Techniques	BOT -511-MJE (B)
375	M.Sc. Botany	Research Methodology	BOT -521-RM
376	M.Sc. Botany	Plant Systematics II	BOT -551-MJM
377	M.Sc. Botany	Plant physiology and Biochemistry	BOT -552-MJM
378	M.Sc. Botany	Botany laboratory -I	BOT -553-MJM
379	M.Sc. Botany	Botany Laboratory -II	BOT -554-MJM
380	M.Sc. Botany	Molecular Biology and Genetic Engineering	BOT -561-MJE (A)
381	M.Sc. Botany	Plant Ecology and Biodiversity	BOT -561-MJE (B)



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
382	M.Sc. Botany	On Job Training Field Project	BOT -581- OJT/ FP
383	M.Sc. Botany	Angiosperms and Evolution	PSBT 231
384	M.Sc. Botany	Developmental Botany	PSBT 232
385	M.Sc. Botany	Computational Botany	PSBT 233
386	M.Sc. Botany	Advanced Plant Physiology	PSBT 234 A
387	M.Sc. Botany	Advanced Mycology and Plant Pathology	PSBT 234 B
388	M.Sc. Botany	Bryology	PSBT 234 C
389	M.Sc. Botany	Angiosperm taxonomy	PSBT 234 D
390	M.Sc. Botany	Practicals Based on PSBT 231, 232 and 233	PSBT 235
391	M.Sc. Botany	Practicals based on special paper Advanced Plant Physiology	PSBT 236 A
392	M.Sc. Botany	Practicals based on special paper Advanced Mycology and Plant Pathology	PSBT 236 B
393	M.Sc. Botany	Practicals based on special paper Bryology	PSBT 236 C
394	M.Sc. Botany	Practicals based on special paper Angiosperm Taxonomy	PSBT 236 D
395	M.Sc. Botany	Plant Pathology	PSBT 241
396	M.Sc. Botany	Industrial Botany	PSBT 242
397	M.Sc. Botany	Plant Biotechnology	PSBT 243
398	M.Sc. Botany	Advanced Plant Physiology	PSBT 244 A
399	M.Sc. Botany	Advanced Mycology and Plant Pathology	PSBT 244 B
400	M.Sc. Botany	Bryology	PSBT 244 C
401	M.Sc. Botany	Angiosperm taxonomy	PSBT 244 D
402	M.Sc. Botany	Practicals Based on 241, 242 and 243	PSBT 245
403	M.Sc. Botany	Research Projects and Summer Training	PSBT 246
404	B.Sc. Zoology	Animal Systematics and Diversity - I	ZOO-101-MJM
405	B.Sc. Zoology	Fundamentals of Cell Biology	ZOO-102-MJM
406	B.Sc. Zoology	Zoology Practical-I	ZOO-103-MJM
407	B.Sc. Zoology	Fresh water Fisheries)	ZOO-116-OE
408	B.Sc. Zoology	Fresh water Fisheries Practical	ZOO-117-OE
409	B.Sc. Zoology	Biological Techniques-I	ZOO-121-VSC
410	B.Sc. Zoology	Medical Laboratory Technology-I	ZOO-126-SEC
411	B.Sc. Zoology	Animal Diversity & Conservation in Indian Culture	ZOO-137-IKS
412	B.Sc. Zoology	Animal Systematics and Diversity - II	ZOO-151-MJM
413	B.Sc. Zoology	Genetics	ZOO-152-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
414	B.Sc. Zoology	Zoology Practical-II	ZOO-153-MJM
415	B.Sc. Zoology	Apiculture	ZOO-161-MN
416	B.Sc. Zoology	Crop Pest: Types & Management	ZOO-166-OE
417	B.Sc. Zoology	Crop Pest: Types & Management, Practical	ZOO-167-OE
418	B.Sc. Zoology	Biological Techniques-I	ZOO-171-VSC
419	B.Sc. Zoology	Medical Laboratory Technology-I	ZOO-176-SEC
420	B.Sc. Zoology	Animal Systematics and Diversity - III	USZL 231
421	B.Sc. Zoology	Applied Zoology- I	USZL 232
422	B.Sc. Zoology	Zoology Practical-III	USZL 233
423	B.Sc. Zoology	Animal Systematics and Diversity – IV	USZL 241
424	B.Sc. Zoology	Applied Zoology- II	USZL 242
425	B.Sc. Zoology	Zoology Practical-IV	USZL 243
426	M.Sc. Zoology	Biochemistry & Bioenergetics	ZOO-501-MJM
427	M.Sc. Zoology	Cell Biology	ZOO-502-MJM
428	M.Sc. Zoology	Zoology Practical-I	ZOO-503-MJM
429	M.Sc. Zoology	Zoology Practical-II	ZOO-504-MJM
430	M.Sc. Zoology	Freshwater Zoology & Ichthyology	ZOO-511-MJE (A)
431	M.Sc. Zoology	Biostatistics & Genetics	ZOO-511-MJE (B)
432	M.Sc. Zoology	Biological Techniques	ZOO-511-MJE (C)
433	M.Sc. Zoology	Research Methodology	ZOO-521-RM
434	M.Sc. Zoology	Molecular Biology	ZOO-551-MJM
435	M.Sc. Zoology	Developmental Biology	ZOO-552-MJM
436	M.Sc. Zoology	Zoology Practical-III	ZOO-553-MJM
437	M.Sc. Zoology	Zoology Practical-IV	ZOO-554-MJM
438	M.Sc. Zoology	Entomology-I	ZOO-561-MJE (A)
439	M.Sc. Zoology	Animal Physiology-I	ZOO-561-MJE (B)
440	M.Sc. Zoology	Genetics-I	ZOO-561-MJE (C)
441	M.Sc. Zoology	On Job Training / Field Project	ZOO-581-OJT/FP
442	M.Sc. Zoology	Entomology-I	PSZO 231A
443	M.Sc. Zoology	Animal Physiology-I	PSZO 231B
444	M.Sc. Zoology	Genetics-I	PSZO 231C
445	M.Sc. Zoology	Physiology, Biochemistry and Ecology of Insects	PSZO 232



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**Cycle IV**

**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
446	M.Sc. Zoology	Reproductive Physiology, Histology and Histochemistry of Mammals	PSZO 233
447	M.Sc. Zoology	Economic Zoology	PSZO 234
448	M.Sc. Zoology	ZOOLOGY Practical- V (Practicals Corresponding to : PSZO:231A and PSZO232)	PSZO 235A
449	M.Sc. Zoology	ZOOLOGY Practical- V (Practicals Corresponding to : PSZO:231B and PSZO232)	PSZO 235B
450	M.Sc. Zoology	ZOOLOGY Practical- V (Practicals Corresponding to : PSZO:231C and PSZO232)	PSZO 235C
451	M.Sc. Zoology	ZOOLOGY Practical- VI (Practicals Corresponding to : PSZO:233 and PSZO234)	PSZO 236
452	M.Sc. Zoology	Entomology- II	PSZO 241A
453	M.Sc. Zoology	Animal Physiology- II	PSZO 241B
454	M.Sc. Zoology	Genetics- II	PSZO 241C
455	M.Sc. Zoology	Immunology and Parasitology	PSZO 242
456	M.Sc. Zoology	Pest Control and toxicology	PSZO 243
457	M.Sc. Zoology	Environmental Biology and Animal Systematics & Diversity	PSZO 244
458	M.Sc. Zoology	ZOOLOGY Practical- VII (Practicals Corresponding to : PSZO:241A, 242 and PSZO244)	PSZO 245A
459	M.Sc. Zoology	ZOOLOGY Practical- VII (Practicals Corresponding to : PSZO:241B, 242 and PSZO244)	PSZO 245B
460	M.Sc. Zoology	ZOOLOGY Practical- VII (Practicals Corresponding to : PSZO:241C, 242 and PSZO244)	PSZO 245C
461	M.Sc. Zoology	Major Research Project	PSZO 246
462	B.Sc. Environment	Fundamentals of Environmental Science-I	ENV-101-MJM
463	B.Sc. Environment	Fundamentals of Environmental Biology-I	ENV-102-MJM
464	B.Sc. Environment	Environment Science Practical-I	ENV-103-MJM
465	B.Sc. Environment	Disaster and their management	ENV-116-OE
466	B.Sc. Environment	Environmental Management and Safety	ENV-117-OE
467	B.Sc. Environment	Solid waste management	ENV-121-VSC
468	B.Sc. Environment	Introduction to lab instruments	ENV-126-SEC
469	B.Sc. Environment	Environmental Education	ENV-135-VEC
470	B.Sc. Environment	Environment, Cultural Values and Society	ENV-137-IKS
471	B.Sc. Environment	Fundamentals of Environmental Science-II	ENV-151-MJM
472	B.Sc. Environment	Fundamentals of Environmental Biology-II	ENV-152-MJM



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
473	B.Sc. Environment	Environment Science Practical-II	ENV-153-MJM
474	B.Sc. Environment	Sustainable Development	ENV-161-MN
475	B.Sc. Environment	Ecotourism and Sustainability	ENV-166-OE
476	B.Sc. Environment	Practicing of Ecotourism	ENV-167-OE
477	B.Sc. Environment	Water quality monitoring	ENV-171-VSC
478	B.Sc. Environment	Sustainable agricultural practices	ENV-176-SEC
479	B.Sc. Environment	Natural resources	USES 231
480	B.Sc. Environment	Environmental pollution and control-I	USES 232
481	B.Sc. Environment	Practical based on USES 231 and USES 232	USES233
482	B.Sc. Environment	Solid and Hazardous waste management	USES 241
483	B.Sc. Environment	Environmental pollution and control-II	USES 242
484	B.Sc. Environment	Practical based on USES 241 and USES 242	USES 243
485	B.Sc. Computer Science	Basic Programming using C	COS-101-MJM
486	B.Sc. Computer Science	DBMS-I	COS-102-MJM
487	B.Sc. Computer Science	Computer Science Practical – I	COS-103-MJM
488	B.Sc. Computer Science	Internet Awareness	COS-116-OE
489	B.Sc. Computer Science	Introduction to MS-Office	COS-117-OE
490	B.Sc. Computer Science	Problem Solving Skills & DBMS Using PostgreSQL	COS-121-VSC
491	B.Sc. Computer Science	Evolution of Computers	COS-137-IKS
492	B.Sc. Computer Science	Advanced Programming Using C	COS-151-MJM
493	B.Sc. Computer Science	DBMS-II	COS-152-MJM
494	B.Sc. Computer Science	Computer Science Practical – II	COS-153-MJM
495	B.Sc. Computer Science	Advanced MS-Excel	COS-166-OE
496	B.Sc. Computer Science	E-Banking	COS-167-OE
497	B.Sc. Computer Science	Database Applications using PL/pgSQL	COS-171-VSC
498	B.Sc. Computer Science	Basic Graphics Design using C	COS-176-SEC
499	B.Sc. Computer Science	Digital and Technological Solutions	COS-185-VEC
500	B.Sc. Computer Science	Data Structures using C	UCSCO231
501	B.Sc. Computer Science	Introduction to Web Technology	UCSCO232
502	B.Sc. Computer Science	Lab Course I : Based On UCSCO231	UCSCO233
503	B.Sc. Computer Science	Lab Course II: based On UCSCO232	UCSCO234
504	B.Sc. Computer Science	Object Oriented Concepts using Java	UCSCO241
505	B.Sc. Computer Science	Software Engineering Principles and Techniques	UCSCO242
506	B.Sc. Computer Science	Lab Course based on UCSCO241	UCSCO243
507	B.Sc. Computer Science	Lab Course based on UCSCO242 with Mini Project	UCSCO244



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Sr. No.	Name of the programme	Name of the Course	Course Code
508	M.Sc. Computer Science	Principles of Programming Language	COS-501-MJM
509	M.Sc. Computer Science	Cryptography and Cyber Forensics	COS-502-MJM
510	M.Sc. Computer Science	Database Technologies	COS-503-MJM
511	M.Sc. Computer Science	DotNet(Basic)	COS-504-MJM
512	M.Sc. Computer Science	Design and Analysis of Algorithms	COS-511-MJE(A)
513	M.Sc. Computer Science	Research Methodology in Computer Science	COS-521-RM
514	M.Sc. Computer Science	Digital Image Processing	COS-551-MJM
515	M.Sc. Computer Science	Data Mining and Data Warehousing	COS-552-MJM
516	M.Sc. Computer Science	Python Programming – I (Basic)	COS-553-MJM
517	M.Sc. Computer Science	DotNet(Advanced)	COS-554-MJM
518	M.Sc. Computer Science	Artificial Intelligence	COS-561-MJE (A)
519	M.Sc. Computer Science	On Job Training / Field Projects	COS-581-OJT/FP
520	M.Sc. Computer Science	Software Architecture & Design Pattern	PSCS231
521	M.Sc. Computer Science	Soft Computing	PSCS232
522	M.Sc. Computer Science	Data Science and Analytics	PSCS233
523	M.Sc. Computer Science	Web Services Architecture Using Dot Net Framework	PSCS234
524	M.Sc. Computer Science	Emerging Technologies - Python Programming – II(Advanced) (Elective)	PSCS235 (A)
525	M.Sc. Computer Science	Emerging Technologies - R Programming – I(C)(Elective)	PSCS235 (B)
526	M.Sc. Computer Science	Lab Course on PSCS133, 134 & PSCS135(A)	PSCS236
527	M.Sc. Computer Science	Project	PSCS237
528	M.Sc. Computer Science	Industrial Training/Institutional Project (IT)	PSCS241
529	B.Com.	Financial Accounting I	COM-101-MJM
530	B.Com.	Principles of Marketing	COM-102-MJM
531	B.Com.	Introduction to Entrepreneurship	COM-116-OE
532	B.Com.	Basics of Consumer Protection	COM-117-OE
533	B.Com.	Financial Literacy I	COM-121-VSC
534	B.Com.	Financial Accounting I (Practical)	COM-126-SEC
535	B.Com.	Ancient Tax System	COM-137-IKS
536	B.Com.	Financial Accounting II	COM-151-MJM
537	B.Com.	Principles of Management	COM-152-MJM
538	B.Com.	Marketing Management	COM-161-MN(A)
539	B.Com.	Cost and Works Accounting	COM-161-MN(B)



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540	B.Com.	Basics of Business Administration	COM-161-MN(E)
541	B.Com.	Entrepreneurship Development	COM-166-OE
542	B.Com.	Business Ethics	COM-167-OE
543	B.Com.	Financial Accounting II (Practical)	COM-171-VSC
544	B.Com.	Financial Literacy II	COM-176-SEC
545	B.Com.	Business Communications I	UCBC231
546	B.Com.	Business Communication I (Practical)	UCBCSEC1
547	B.Com.	Corporate Accounting I	UCCA231
548	B.Com.	Business Management I	UCBM231
549	B.Com.	Elements of company Law I	UCCL231
550	B.Com.	Marketing Management I	UCMM231(A)
551	B.Com.	Marketing Management II (Practical)	UCMMSEC2(A)
552	B.Com.	Cost and Works Accounting I	UCCWA231(B)
553	B.Com.	Cost and Works Accounting II (Practical)	UCCWASEC2(B)
554	B.Com.	Business Communications II	UCBC241
555	B.Com.	Business Communications II	UCBCSEC3
556	B.Com.	Corporate Accounting II (Practical)	UCCA241
557	B.Com.	Business Management II	UCBM241
558	B.Com.	Elements of company Law II	UCCL241
559	B.Com.	Marketing Management II	UCMM241(A)
560	B.Com.	Marketing Management II (Practical)	UCMMSEC4(A)
561	B.Com.	Cost and Works Accounting II	UCCWA241(B)
562	B.Com.	Cost and Works Accounting II (Practical)	UCCWASEC4(B)
563	M.Com.	Management Accounting	COM-501-MJM
564	M.Com.	Advance Accounting	COM-502-MJM
565	M.Com.	Income Tax	COM-503-MJM
566	M.Com.	Strategic Management	COM-504-MJM
567	M.Com.	Production and Operation Management	COM-511-MJE(A)
568	M.Com.	Advanced Cost Accounting	COM-511-MJE(B)
569	M.Com.	Marketing Techniques	COM-511-MJE(C)
570	M.Com.	Research Methodology for Business	COM-521-RM
571	M.Com.	Financial Analysis and Control	COM-551-MJM
572	M.Com.	Specialised Areas in Accounting	COM-552-MJM
573	M.Com.	Business Tax Assessment	COM-553-MJM
574	M.Com.	Industrial Economics	COM-554-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
575	M.Com.	Financial Management	COM-561-MJE(A)
576	M.Com.	Costing Techniques and Responsibility Accounting	COM-561-MJE(B)
577	M.Com.	Consumer Behaviour	COM-561-MJE(C)
578	M.Com.	Business Finance	PCCO231
579	M.Com.	Research Methodology for Business	PCCO232
580	M.Com.	Advanced Auditing	PCCO233
581	M.Com.	Specialised Areas in Auditing	PCCO234
582	M.Com.	Capital Market and Financial services	PCCO241
583	M.Com.	Industrial Economic Environment	PCCO242
584	M.Com.	Recent trends In Accounting Taxation	PCCO243
585	M.Com.	Recent trends In Auditing	PCCO244
586	M.Com.	Project Work	PCCO245
587	BBA	Business Demography and Business Environmental Studies	BBA-101-MJM
588	BBA	Financial Accounting	BBA-102-MJM
589	BBA	Micro Economics	BBA-103-MJM
590	BBA	Business Organisation and Corporate Environment	BBA-116-OE
591	BBA	Business Etiquette	BBA-117-OE
592	BBA	Professional Communication Skill	BBA-121-VCE
593	BBA	Community Work(Survey and Analysis)	BBA-126-SEC
594	BBA	Environmental Science I	BBA-135-VEC
595	BBA	Indian Management Gurus and their Contributions	BBA-137-IKS
596	BBA	Principles of Management	BBA-151-MJM
597	BBA	Principles of Finance	BBA-152-MJM
598	BBA	Principles of Marketing	BBA-153-MJM
599	BBA	Emotional Intelligence	BBA-166-OE
600	BBA	Risk Management	BBA-167-OE
601	BBA	Business Statistics	BBA-171-VSC
602	BBA	Industry Analysis and Desk Report	BBA-176-SEC
603	BBA	Environmental Science	BBA-185-VEC
604	BBA	Global Competencies and Personality Development	UBBA 231
605	BBA	Business Ethics	UBBA232
606	BBA	Principles of Human Resource Management	UBBA233



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Sr. No.	Name of the programme	Name of the Course	Course Code
607	BBA	Macro Economics and Fundamentals of Rular Development	UBBA234
608	BBA	Legal Aspect in HRM	UBBA235-A
609	BBA	Organisational Behaviour+Dissertations	UBBA236-A
610	BBA	Management Accounting	UBBA 235-B
611	BBA	Banking and Finance + Desertation	UBBA236-B
612	BBA	Reatil Management	UBBA 235-C
613	BBA	Sales and Distribution Management +Dissertations	UBBA 236-C
614	BBA	Fundamental Of Service Mangement	UBBA235-D
615	BBA	Principals and Functions Of Service Management + Dissertations	UBBA236-D
616	BBA	Production and Operations	UBBA 241
617	BBA	Decision Making and Risk Management	UBBA242
618	BBA	International Business	UBBA 243
619	BBA	Management Information System	UBBA 244
620	BBA	HRM Functions and Practices	UBBA 245-A
621	BBA	Employee Recruitment and HR record Management System+Dissertation	UBBA 246-A
622	BBA	Business Taxation	UBBA 245-B
623	BBA	Financial Services and Dissertations	UBBA 246-B
624	BBA	Advertising and Sales Promotions	UBBA 245-C
625	BBA	Digital Marketing + Dissertation	UBBA246-C
626	BBA (CA)	Programming in C	BCA-101-MJM
627	BBA (CA)	Database Management System	BCA-102-MJM
628	BBA (CA)	Practical I	BCA-103-MJM
629	BBA (CA)	E-Commerce	BCA-116-OE
630	BBA (CA)	Office Automation using MS-Office	BCA-117-OE
631	BBA (CA)	Networking	BCA-121-VSC
632	BBA (CA)	MS-Excel Skills for Business	BCA-126-SEC
633	BBA (CA)	Indian Innovations in Computer and Technology	BCA-137-IKS
634	BBA (CA)	Data Structure using C	BCA-151-MJM
635	BBA (CA)	Relational Database Management System	BCA-152-MJM
636	BBA (CA)	Practical II	BCA-153-MJM
637	BBA (CA)	Basics of Computer	BCA-161-MN
638	BBA (CA)	Python for Everyone	BCA-166-OE
639	BBA (CA)	Introduction to Business Analytics	BCA-167-OE
640	BBA (CA)	Networking Laboratory	BCA-171-VSC



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Sr. No.	Name of the programme	Name of the Course	Course Code
641	BBA (CA)	Advance Excel	BCA-176-SEC
642	BBA (CA)	Java Programming	UBCA231
643	BBA (CA)	PHP	UBCA232A
644	BBA (CA)	Node JS	UBCA232B
645	BBA (CA)	Python Programming	UBCA233
646	BBA (CA)	Operating System Concepts	UBCA234
647	BBA (CA)	Business Statistics using R Programming	UBCA235
648	BBA (CA)	Computer Laboratory I[Based on UBCA231 & UBCA233]	UBCA236
649	BBA (CA)	Computer Laboratory II [Based on UBCA232 & UBCA235]	UBCA237
650	BBA (CA)	Advanced Java Programming	UBCA241
651	BBA (CA)	Advanced PHP	UBCA242A
652	BBA (CA)	React JS	UBCA242B
653	BBA (CA)	Mathematical Foundation for Computer Applications	UBCA243
654	BBA (CA)	Software Testing and Automation	UBCA244
655	BBA (CA)	Networking	UBCA245
656	BBA (CA)	Computer Laboratory I [Based on UBCA241 & UBCA 244]	UBCA246
657	BBA (CA)	Computer Laboratory II[Based on UBCA242 & UBCA 245]	UBCA247
658	BBA (CA)	Project	UBCA248
659	B.A Hindi	आधुनिक हिंदी कहानी साहित्य	HIN-101-MJM
660	B.A Hindi	प्रयोजनमूलक हिंदी	HIN -102-MJM
661	B.A Hindi	हिंदी साहित्य और सिनेमा	HIN -116-OE
662	B.A Hindi	लघु फिल्म : लेखन और निर्माण	HIN -117-OE
663	B.A Hindi	निवेदन कौशल : सिद्धांत और स्वरूप	HIN -121-VSC
664	B.A Hindi	अनुवाद : सिद्धांत और स्वरूप	HIN -126-SEC
665	B.A Hindi	संत कबीर : साहित्यिक परिचय	HIN -137-IKS
666	B.A Hindi	आधुनिक हिंदी काव्य साहित्य	HIN -151-MJM
667	B.A Hindi	रचनात्मक हिंदी लेखन	HIN -152-MJM
668	B.A Hindi	साहित्यधारा (गद्य, पद्य एवं पाठ्यपुस्तकेतर साहित्य)	HIN -161-MN
669	B.A Hindi	सोशल मिडिया और हिंदी	HIN -166-OE
670	B.A Hindi	पत्रलेखन	HIN -167-OE
671	B.A Hindi	निवेदन कौशल : प्रत्यक्ष व्यवहार	HIN -171-VSC



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Sr. No.	Name of the programme	Name of the Course	Course Code
672	B.A Hindi	अनुवाद : प्रत्यक्ष व्यवहार	HIN -176-SEC
673	B.A Hindi	सामान्य हिंदी	UAHN231
674	B.A Hindi	काव्यशास्त्र	UAHN232
675	B.A Hindi	उपन्यास तथा मध्ययुगीन काव्य	UAHN233
676	B.A Hindi	सामान्य हिंदी	UAHN241
677	B.A Hindi	काव्यशास्त्र	UAHN242
678	B.A Hindi	नाटक तथा मध्ययुगीन काव्य	UAHN243
679	M.A.Hindi	प्राचीन तथा मध्ययुगीन काव्य (अमीर खुसरो और रहीम)	HIN-501-MJM
680	M.A.Hindi	आधुनिक हिंदी कथा साहित्य (उपन्यास और कहानी)	HIN -502-MJM
681	M.A.Hindi	भारतीय साहित्यशास्त्र	HIN -503-MJM
682	M.A.Hindi	अनुवाद : स्वरूप एवं व्यवहार	HIN -504-MJM
683	M.A.Hindi	विशेष साहित्यकार - कबीर	HIN -511-MJE
684	M.A.Hindi	अनुसंधान प्रविधि	HIN -521-RM
685	M.A.Hindi	मध्ययुगीन हिंदी काव्य (जायसी, बिहारी, भूषण)	HIN -551-MJM
686	M.A.Hindi	हिंदी नाटक और रंगमंच	HIN -552-MJM
687	M.A.Hindi	पाश्चात्य साहित्यशास्त्र	HIN -553-MJM
688	M.A.Hindi	पटकथा लेखन	HIN -554-MJM
689	M.A.Hindi	विशेष विधा - हिंदी उपन्यास	HIN -561-MJE
690	M.A.Hindi	On Job Training/Field Project relevant to the major course.	HIN -581-OJT/FP
691	M.A.Hindi	आधुनिक काव्य	PAHN231
692	M.A.Hindi	भाषा विज्ञान	PAHN232
693	M.A.Hindi	हिंदी साहित्य का इतिहास	PAHN233
694	M.A.Hindi	वैकल्पिक: आधुनिक हिंदी आलोचना	PAHN234
695	M.A.Hindi	आधुनिक काव्य 2	PAHN241
696	M.A.Hindi	हिंदी भाषा का ऐतिहासिक विकास	PAHN242
697	M.A.Hindi	हिंदी साहित्य का इतिहास (आधुनिक काल)	PAHN243
698	M.A.Hindi	वैकल्पिक: लोकसाहित्य	PAHN244
699	BA Economics	Introduction to Micro Economics I	ECO-101-MJM
700	BA Economics	History of Economic Thought I	ECO-102-MJM
701	BA Economics	Indian Economy I	ECO-116-OE
702	BA Economics	Public Finance I	ECO-117-OE
703	BA Economics	Introduction to Financial Markets I	ECO-121-VSC
704	BA Economics	Financial Planning and Portfolio Management I	ECO-126-SEC
705	BA Economics	Environmental Economics I	ECO-135-VEC
706	BA Economics	Ancient Indian Economic Thoughts	ECO-137-IKS
707	BA Economics	Introduction to Macro Economics	ECO-151-MJM



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**Cycle IV**

**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
708	BA Economics	History of Economic Thought II	ECO-152-MJM
709	BA Economics	Fundamentals of Banking	ECO-161-MN
710	BA Economics	Indian Economy II	ECO-166-OE
711	BA Economics	Public Finance II	ECO-167-OE
712	BA Economics	Introduction to Financial Markets II	ECO-171-VSC
713	BA Economics	Financial Planning and Portfolio Management II	ECO-176-SEC
714	BA Economics	Banking & Finance	UAEC231
715	BA Economics	Micro Economics I	UAEC232
716	BA Economics	Macro Economics II	UAEC233
717	BA Economics	Stock Market Analysis I	UAECSEC-1
718	BA Economics	Cooperation	UAEC241
719	BA Economics	Micro Economics I	UAEC242
720	BA Economics	Macro Economics II	UAEC243
721	BA Economics	Stock Market Analysis II	UAECSEC-2
722	M.A.Economics	Micro Economics I	ECO-501-MJM
723	M.A.Economics	Public Finance I	ECO-502-MJM
724	M.A.Economics	International Economics I	ECO-503-MJM
725	M.A.Economics	History of Economic Thought I	ECO-504-MJM
726	M.A.Economics	Indian Economic Policy I	ECO-511-MJE
727	M.A.Economics	Research Methodology	ECO-511-RM
728	M.A.Economics	Macro Economics II	ECO 551MJM
729	M.A.Economics	Public Finance II	ECO 552 MJM
730	M.A.Economics	International Economics II	ECO 553 MJM
731	M.A.Economics	History of Economic Thought II	ECO 554 MJM
732	M.A.Economics	Indian Economic Policy II	ECO 561 MJE
733	M.A.Economics	On Job Training/Field Project	ECO-581-OJT/FP
734	M.A.Economics	Macro Economics I	PAEC 231
735	M.A.Economics	Growth and Development I	PAEC 232
736	M.A.Economics	Agribusiness Economics I	PAEC 233
737	M.A.Economics	Research Methodology	PAEC 234
738	M.A.Economics	Computer Application I	PAEC SEC 01
739	M.A.Economics	Tourism Management I	PAEC SEC 02
740	M.A.Economics	Macro Economics II	PAEC 241
741	M.A.Economics	Growth and Development II	PAEC 242
742	M.A.Economics	Agribusiness Economics II	PAEC 243
743	M.A.Economics	Modern Banking	PAEC 244
744	M.A.Economics	Research Projects	PAECRP



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Sr. No.	Name of the programme	Name of the Course	Course Code
745	M.A.Economics	Computer Application II	PAEC SEC 01
746	M.A.Economics	Tourism Management II	PAEC SEC 02
747	B.A. Politics	Introduction to Political Science	POL-101-MJM
748	B.A. Politics	Principles in Public Administration	POL-102-MJM
749	B.A. Politics	Basics of Indian Constitution	POL-116-OE
750	B.A. Politics	Understanding Mahatma Gandhi	POL-117-OE
751	B.A. Politics	Political Journalism	POL-121-VSC
752	B.A. Politics	Political Leadership Development	POL-126-SEC
753	B.A. Politics	Historical Background of Indian Political Thought	POL-137-IKS
754	B.A. Politics	Political Thought Before Independence	POL-151-MJM
755	B.A. Politics	Administrative System	POL-152-MJM
756	B.A. Politics	Local Self Government	POL-161-MN
757	B.A. Politics	Understanding Dr. Babasaheb Ambedkar	POL-166-OE
758	B.A. Politics	Constitutional Mechanism in India	POL-167-OE
759	B.A. Politics	Political & Social Movements	POL-171-VSC
760	B.A. Politics	Political Journalism in Indian	POL-176-SEC
761	B.A. Politics	Political Theory	UAPO 231
762	B.A. Politics	Western Political Thought S-I	UAPO 232
763	B.A. Politics	Political Sociology S-I	UAPO 233
764	B.A. Politics	Basics Of Indian Constitution	UAPO SEC-1
765	B.A. Politics	Political Theory G-II	UAPO 241
766	B.A. Politics	Western Political Thought S-I	UAPO 242
767	B.A. Politics	Political Sociology S-I	UAPO 243
768	B.A. Politics	Basics Of Indian Constitution	UAPO SEC-2
769	M.A.Politics	Political Theory	POL-501-MJM
770	M.A.Politics	Public Administration	POL-502-MJM
771	M.A.Politics	Political Institutions in India	POL-503-MJM
772	M.A.Politics	Political Leadership Development	POL-504-MJM
773	M.A.Politics	Modern Political Ideologies	POL-511-MJE
774	M.A.Politics	Research Methodology in Political Science	POL-521RM
775	M.A.Politics	Public policy	POL-551-MJM
776	M.A.Politics	Issues in World Politics	POL-552-MJM
777	M.A.Politics	Comparative Politics	POL-553-MJM
778	M.A.Politics	Local Self Government	POL-554-MJM
779	M.A.Politics	Political Process in Maharashtra	POL-561-MJE
780	M.A.Politics	On Job Training/Field Project relevant to the major course	POL-581-OJT/FP



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Sr. No.	Name of the programme	Name of the Course	Course Code
781	M.A.Politics	Political Theory	PAPO 231
782	M.A.Politics	Political Sociology	PAPO 232
783	M.A.Politics	Issues in World Politics	PAPO 233
784	M.A.Politics	Indian Administration	PAPO 234
785	M.A.Politics	Active Citizenship	PAPO SEC-1
786	M.A.Politics	Quantitative Research Methods and Data Analysis	PAPO SEC -2
787	M.A.Politics	Political Thinking in Modern India	PAPO 241
788	M.A.Politics	Political Process in India	PAPO 242
789	M.A.Politics	Political Participation	PAPO 243
790	M.A.Politics	Party System in India	PAPO 244
791	M.A.Politics	Political Leadership Development	PAPO SEC -3
792	M.A.Politics	Quantitative Research Methods and Data Analysis	PAPO SEC -4
793	B.A. History	Early Indian Social Organization	HIS-101-MJM
794	B.A. History	Early India: From Prehistory to the Age of the Mauryas	HIS-102-MJM
795	B.A. History	Maratha History (1630-1707)	HIS-116-OE
796	B.A. History	Ancient Maharashtra	HIS-117-OE
797	B.A. History	Tourism Management	HIS-121-VSC
798	B.A. History	Introduction to Food Tourism in India	HIS-126-SEC
799	B.A. History	Popular Indian Culture	HIS-137-IKS
800	B.A. History	Religious systems of Early India	HIS-151-MJM
801	B.A. History	Early India: Post Mauryan Age to The Rashtrakutas	HIS-152-MJM
802	B.A. History	Prehistory and Proto-history of India	HIS-161-MN
803	B.A. History	History of the Marathas 1707-1761	HIS-166-OE
804	B.A. History	Medieval Maharashtra	HIS-167-OE
805	B.A. History	Travel Agency and Tour Business	HIS-171-VSC
806	B.A. History	Culinary History of India	HIS-176-SEC
807	B.A. History	Medieval History – Sultana Period	UAHS 231
808	B.A. History	History of the Marathas : (1630 – 1707)	UAHS 232
809	B.A. History	History of the Modern World Part I	UAHS 233
810	B.A. History	Art and Architecture in Early India	UAHS SEC 234
811	B.A. History	Medieval India – Mughal Period	UAHS 241
812	B.A. History	History of the Marathas: 1707-1818	UAHS 242
813	M.A.History	Glimpses of the Modern World	UAHS 243



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Sr. No.	Name of the programme	Name of the Course	Course Code
814	B.A. History	Medieval Indian Art and Architecture	UAHS SEC 244
815	M.A. History	History and Its Theory	HIS-501-MJM
816	M.A. History	Evolution of Ideas and Institutions in Early India	HIS-502-MJM
817	M.A. History	Maratha Polity	HIS-504-MJM
818	M.A. History	Heritage Management	HIS-511-MJE
819	M.A. History	Social Background of Dalit Movement In Maharashtra	HIS-521-RM
820	M.A. History	Approaches To History	HIS-551-MJM
821	M.A. History	Socio-Economic and Cultural History of Medieval India (1206-1857)	HIS-552-MJM
822	M.A. History	Socio-Economic History of the Maratha Period	HIS-553-MJM
823	M.A. History	Numismatics	HIS-554-MJM
824	M.A. History	History of Dalit Movement In Maharashtra	HIS-561-MJE
825	M.A. History	On Job Training/Field Project relevant to the major course.	HIS-581-OJT/FP
826	M.A. History	British Administrative Policies in India 1765-1892	PAHS 231
827	M.A. History	Intellectual History of Modern World	PAHS 232
828	M.A. History	Economic History of Modern India	PAHS 233
829	M.A. History	Ancient and Medieval Civilizations of the World	PAHS 234
830	M.A. History	Research Paper Writing	PAHS SEC 1
831	M.A. History	Yoga : History and Practice	PAHS SEC 1I
832	M.A. History	Modern Maharashtra : A History of Ideas (1818-1960)	PAHS 241
833	M.A. History	Debates in Indian Historiography	PAHS 242
834	M.A. History	World after World War II (1945-2000)	PAHS 243
835	M.A. History	History of Modern India (1857-1971)	PAHS 244
836	M.A. History	South Indian Art and Architecture (From 4th Century A.D. to 12th Century A.D.)	PAHS SDC 1
837	M.A. History	Archaeology	PAHS SDC 2
838	B.A. Geography	Physical Geography	GEO-101-MJM
839	B.A. Geography	Practical in Physical Geography	GEO-102-MJM
840	B.A. Geography	Principles of Remote Sensing-I	GEO-116-OE
841	B.A. Geography	Principles of Geoinformatics-I	GEO-117-OE
842	B.A. Geography	Land Surveying	GEO-121-VSC
843	B.A. Geography	Fundamentals of Google Earth	GEO-126-SEC



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**Cycle IV**

**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
844	B.A. Geography	Environmental Pollution and Value Education	GEO-135-VEC
845	B.A. Geography	Ancient Indian Geographical Thoughts	GEO-137-IKS
846	B.A. Geography	Human Geography	GEO-151-MJM
847	B.A. Geography	Practical in Human Geography	GEO-152-MJM
848	B.A. Geography	Fundamentals of Geography	GEO-161-MN
849	B.A. Geography	Geography of India	GEO-166-OE
850	B.A. Geography	Cartographic Techniques For Data Representation	GEO-167-OE
851	B.A. Geography	Map Making in Arc GIS	GEO-171-VSC
852	B.A. Geography	Fundamentals of Google Map	GEO-176-SEC
853	B.A. Geography	Save The Earth	GEO-185-VEC
854	B.A. Geography	Geography of Disaster Management-I	UAGG231
855	B.A. Geography	Physical Geography of Maharashtra	UAGG232
856	B.A. Geography	Practical in Elements of Map and Surveying	UAGG233
857	B.A. Geography	Fundamentals of Google Earth	UAGGSEC-1
858	B.A. Geography	Geography of Disaster Management-II	UAGG241
859	B.A. Geography	Human Geography of Maharashtra	UAGG242
860	B.A. Geography	Statistical Techniques in Geography	UAGG243
861	B.A. Geography	Research Methodology in Geography	UAGGSEC-2
862	M.A. Geography	Principles of Geomorphology	GEO 501MJM
863	M.A. Geography	Principles of Population Geography	GEO 502 MJM
864	M.A. Geography	Practical in Geomorphology	GEO 503 MJM
865	M.A. Geography	Practical in Population Geography	GEO 504 MJM
866	M.A. Geography	Fluvial Geomorphology	GEO 511 MJE (A)
867	M.A. Geography	Geography of Rural Settlement	GEO 511 MJE (B)
868	M.A. Geography	Research Methodology in Geography	GEO 521 RM
869	M.A. Geography	Principles of Climatology	GEO 551MJM
870	M.A. Geography	Principles of Economic Geography	GEO 552 MJM
871	M.A. Geography	Practical in Climatology	GEO 553 MJM
872	M.A. Geography	Practical in Economic Geography	GEO 554 MJM
873	M.A. Geography	Coastal Geomorphology	GEO 561 MJE (A)
874	M.A. Geography	Components of Population Geography	GEO 561 MJE (B)
875	M.A. Geography	On Job Training	GEO 581 OJT
876	M.A. Geography	Geoinformatics II	PAGG 231



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Sr. No.	Name of the programme	Name of the Course	Course Code
877	M.A. Geography	Research Methodology	PAGG 232
878	M.A. Geography	Tropical Geomorphology	PAGG 233 (A)
879	M.A. Geography	Agro-Meteorology	PAGG 233 (B)
880	M.A. Geography	Urban Geography	PAGG 233 (C)
881	M.A. Geography	Practical in GIS	PAGG 234
882	M.A. Geography	Watershed Management	PAGG 235
883	M.A. Geography	Practical in Geomorphology	PAGG 236 (A)
884	M.A. Geography	Practical in Climatology	PAGG 236 (B)
885	M.A. Geography	Practical in Population and Settlement Geography	PAGG 236 (C)
886	M.A. Geography	Advanced Techniques in Google Earth	PAGG SEC 01
887	M.A. Geography	Geography of India	PAGG 241
888	M.A. Geography	Oceanography	PAGG 242
889	M.A. Geography	Geographical Thoughts	PAGG 243
890	M.A. Geography	Geography of Soils	PAGG 244
891	M.A. Geography	Practical in Remote Sensing	PAGG 245
892	M.A. Geography	Dissertation / Research Project	PAGG 246
893	M.A. Geography	Advanced Techniques in Google Map	PAGG SEC 02
894	B.A. Sociology	Basic Concepts in Sociology	SOC-101-MJM
895	B.A. Sociology	Family and Marriage in India	SOC -102-MJM
896	B.A. Sociology	Gender and Inequality in India	SOC -116-OE
897	B.A. Sociology	Industrial work in India	SOC -117-OE
898	B.A. Sociology	Personality and Development Skill	SOC -121-VSC
899	B.A. Sociology	Basic in Social Research	SOC -126-SEC
900	B.A. Sociology	Sociology of change and development	SOC -135-VEC
901	B.A. Sociology	Perspectives on Indian Society	SOC -137-IKS
902	B.A. Sociology	Basic Concepts in Sociology- II	SOC -151- MT
903	B.A. Sociology	Social Institutions in India	SOC -152- MT
904	B.A. Sociology	Political Sociology	SOC -161-MN
905	B.A. Sociology	New Social Media	SOC -166-OE
906	B.A. Sociology	Social Environment	SOC -167-OE
907	B.A. Sociology	Industrial Sociology	SOC -171-VSC
908	B.A. Sociology	Rural Sociology	SOC -176-SEC
909	B.A. Sociology	Principles of Sociology	SOC -185-VEC
910	B.A. Sociology	Population and Society	UASO231
911	B.A. Sociology	Foundations of Sociological Thought	UASO232
912	B.A. Sociology	Indian Society: Issues and Problems	UASO233



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Sr. No.	Name of the programme	Name of the Course	Course Code
913	B.A. Sociology	Basic Research in Sociology	SEC- I
914	B.A. Sociology	Population and Society	UASO241
915	B.A. Sociology	Foundations of Sociological Thought	UASO242
916	B.A. Sociology	Indian Society: Issues and Problems	UASO243
917	B.A. Sociology	Basic Research in Sociology	SEC- II
918	B.A. Defence Studies	Defence Organization of India Part-I	DEF-101-MJM
919	B.A. Defence Studies	Indian art of War post 1947 Part-I	DEF-102-MJM
920	B.A. Defence Studies	Key Concept of National Security Part-I	DEF-116-OE
921	B.A. Defence Studies	Maratha Military System Part-I	DEF-117-OE
922	B.A. Defence Studies	Basics of Defence Journalism Part-I	DEF-121-VSC
923	B.A. Defence Studies	Indian Military History	DEF-137-IKS
924	B.A. Defence Studies	Basics of Cyber Security Part-I	DEF-126-SEC
925	B.A. Defence Studies	Defence Organization of India Part-II	DEF-151-MJM
926	B.A. Defence Studies	Indian art of War post 1947 Part-II	DEF-152-MJM
927	B.A. Defence Studies	Key Concept of National Security Part-II	DEF-166-OE
928	B.A. Defence Studies	Maratha Military System Part-II	DEF-167-OE
929	B.A. Defence Studies	Basics of Defence Journalism Part-II	DEF-171-VSC
930	B.A. Defence Studies	Basics of Cyber Security Part-I	DEF-176-SEC
931	B.A. Defence Studies	Maritime Security of India	DEF-161- MN
932	B.A. Defence Studies	Military Geography- I	UADS231 (A)
933	B.A. Defence Studies	Geopolitics-I	UADS231 (B)
934	B.A. Defence Studies	International Relations I	UADS 232
935	B.A. Defence Studies	India's Internal Security I	UADS 233
936	B.A. Defence Studies	Military Geography- II	UADS 241 (A)
937	B.A. Defence Studies	Geopolitics-II	UADS 241 (B)
938	B.A. Defence Studies	International Relations II	UADS 242
939	B.A. Defence Studies	Indias Internal Security-II	UADS 243
940	B.A. Philosophy & Logic	Introduction to Philosophy	PHI-101-MJM
941	B.A. Philosophy & Logic	Ancient Indian Philosophy- Vedic & Non- Vedic	PHI-102-MJM
942	B.A. Philosophy & Logic	Traditional Logic: Syllogistic Reasoning	PHI-116-OE
943	B.A. Philosophy & Logic	Philosophy Of Religion	PHI-117-OE
944	B.A. Philosophy & Logic	Yog Philosophy	PHI-121-VSC
945	B.A. Philosophy & Logic	Logical Reasoning	PHI-126-SEC
946	B.A. Philosophy & Logic	Values In Practical Life	PHI-135-VEC
947	B.A. Philosophy & Logic	Ancient Indian Philosophical Knowledge	PHI-137-IKS
948	B.A. Philosophy & Logic	Moral Philosophy	PHI-151-MJM



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
949	B.A. Philosophy & Logic	Western Philosophy- The Presocratics, Sophists & Socrates	PHI-152-MJM
950	B.A. Philosophy & Logic	Social Philosophy	PHI-161-MN
951	B.A. Philosophy & Logic	Logic And Its Application	PHI-166-OE
952	B.A. Philosophy & Logic	Philosophy Of Religion (Advance)	PHI-167-OE
953	B.A. Philosophy & Logic	Applied Yog	PHI-171-VSC
954	B.A. Philosophy & Logic	Philosophical Counselling	PHI-176-SEC
955	B.A. Philosophy & Logic	Philosophy of Indian Saints	UAPH231
956	B.A. Philosophy & Logic	Indian & Western Philosophy	UAPH232
957	B.A. Philosophy & Logic	Jain Philosophy	UAPH233
958	B.A. Philosophy & Logic	Philosophical Counselling	UAPHSEC-1
959	B.A. Philosophy & Logic	Ethics in Human Life	UAPHSEC-2
960	B.A. Philosophy & Logic	Philosophy of Indian Saints	UAPH241
961	B.A. Philosophy & Logic	Indian & Western Philosophy	UAPH242
962	B.A. Philosophy & Logic	Jain Philosophy	UAPH243
963	B.A. Philosophy & Logic	Symbolic Logic	UALO231
964	B.A. Philosophy & Logic	Symbolic Logic	UALO241
965	B.A. Sanskrit	Self Management And Bhagavadgita - I	SAN-116-OE
966	B.A. Sanskrit	Self Management And Bhagavadgita – II	SAN-117-OE
967	B.A. Sanskrit	Sanskrit Antrang	SAN-166-OE
968	B.A. Sanskrit	Prachin Bharatiya Ganitshastra Parichay	SAN-167-OE
969	B.A. Sanskrit	Sanskrit Bhasha Pravesha	SAN-161-MN
970	B.A. Sanskrit	Sanskrit Parichay – 1	UASA231
971	B.A. Sanskrit	Sanskrit Parichay – 2	UASA241
972	B.Lib.I.Sci.	Knowledge Organization: Classification: A	LIS-101-MJM
973	B.Lib.I.Sci.	Information Processing: Cataloguing -A	LIS-102-MJM
974	B.Lib.I.Sci.	E Resources Management	LIS-116-OE
975	B.Lib.I.Sci.	Library Management System	LIS-117-OE
976	B.Lib.I.Sci.	Knowledge Organization: Classification : Practical	LIS-121-VSC
977	B.Lib.I.Sci.	Soft Skills For LIS Professionals: Practical	LIS-126-SEC
978	B.Lib.I.Sci.	Information Technology : Theory	LIS-151-MJM
979	B.Lib.I.Sci.	Information Processing: Cataloguing -B	LIS-152-MJM
980	B.Lib.I.Sci.	Reference Service & Sources	LIS-161-MJM
981	B.Lib.I.Sci.	Information Literacy	LIS-166-OE
982	B.Lib.I.Sci.	Intellectual Property Rights	LIS-167-OE
983	B.Lib.I.Sci.	Information Processing: Cataloguing :Practical	LIS-171-VSC



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Sr. No.	Name of the programme	Name of the Course	Course Code
984	B.Lib.I.Sci.	Information Technology : Practical	LIS-176-SEC
985	M.Lib.I.Sci.	Information Communication Society	LIS-501-MJM
986	M.Lib.I.Sci.	Management of Libraries & Information Centers – A	LIS-502-MJM
987	M.Lib.I.Sci.	Information Technology Applications : Practical	LIS-503-MJM
988	M.Lib.I.Sci.	Information Retrieval	LIS-504-MJM
989	M.Lib.I.Sci.	Academic Library System	LIS-511-MJE
990	M.Lib.I.Sci.	Introduction to Research Methodology	LIS-521-RM
991	M.Lib.I.Sci.	Management of Libraries & Information Centres –B	LIS-551-MJM
992	M.Lib.I.Sci.	Statistical Techniques of Research Bibliometrics	LIS-552-MJM
993	M.Lib.I.Sci.	Information Communication Technology : Practical	LIS-553-MJM
994	M.Lib.I.Sci.	Bibliographic Control & Information Systems	LIS-554-MJM
995	M.Lib.I.Sci.	Information Technology: (Theory)	LIS-561-MJE
996	M.Lib.I.Sci.	Project Work	LIS-581-FP
997	B.A. Marathi	मराठी साहित्य: कथा	MAR -101-MJM
998	B.A. Marathi	मराठी भाषेची कौशल्ये-१	MAR 102-MJM
999	B.A. Marathi	भाषा आणि उपयोजित मराठी -१	MAR -116-OE
1000	B.A. Marathi	भाषा आणि उपयोजित मराठी -२	MAR -117-OE
1001	B.A. Marathi	मराठी भाषेचे सर्जनशील उपयोजन	MAR -121-VSC
1002	B.A. Marathi	मराठी व्याकरण स्वरूप विचार-१	MAR -126-SEC
1003	B.A. Marathi	मानविक्यावया व ललित कलांचा अभ्यास	MAR -137-IKS
1004	B.A. Marathi	मराठी साहित्य: कविता	MAR -151-MJM
1005	B.A. Marathi	मराठी भाषेची कौशल्ये	MAR -152-MJM
1006	B.A. Marathi	मराठी साहित्य: ललित गद्य	MAR -161-MN
1007	B.A. Marathi	व्यावसायिक लेखन	MAR -166-OE
1008	B.A. Marathi	आधुनिक व इलेक्ट्रॉनिक्स माध्यमांसाठी लेखन	MAR -167-OE
1009	B.A. Marathi	मराठी भाषेचे संगणकीय उपयोजन	MAR -171-VSC
1010	B.A. Marathi	प्रयोगाधिष्ठीत कलांचा अभ्यास (नाटक व चित्रपट)	MAR -176-SEC
1011	B.A. Marathi	आधुनिक मराठी साहित्य आणि उपयोजित मराठी	UAMR231
1012	B.A. Marathi	मराठी साहित्यातील विविध साहित्य प्रवाह	UAMR232
1013	B.A. Marathi	अवर्चीन मराठी वाडम्याचा इतिहास (१८१८ ते १९२०)	UAMR233
1014	B.A. Marathi	आधुनिक मराठी साहित्य आणि उपयोजित मराठी	UAMR241
1015	B.A. Marathi	मराठी साहित्यातील विविध साहित्य प्रवाह	UAMR242



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Sr. No.	Name of the programme	Name of the Course	Course Code
1016	B.A. Marathi	अवर्चीन मराठी वाडमयाचा इतिहास (1920ते 1960)	UAMR243
1017	M.A.Marathi	व्यावहारिक आणि उपयोजित मराठी भाग- १	MAR -501-MJM
1018	M.A.Marathi	मध्ययुगीन मराठी वाडमयाचा इतिहास (प्रारंभ ते १६००)	MAR -502-MJM
1019	M.A.Marathi	भाषाविज्ञान- वर्णनात्मक	MAR -503-MJM
1020	M.A.Marathi	वृत्तपत्र संपादन	MAR -504-MJM
1021	M.A.Marathi	ग्रामीण साहित्य	MAR -511-MJE
1022	M.A.Marathi	Reserch methodoloy in Marathi	MAR-521-RM
1023	M.A.Marathi	व्यावहारिक आणि उपयोजित मराठी भाग- २	MAR -551-MJM
1024	M.A.Marathi	मध्ययुगीन मराठी वाडमयाचा इतिहास (प्रारंभ १६०० ते १८१८)	MAR -552-MJM
1025	M.A.Marathi	भाषाविज्ञान- सामाजिक	MAR -553-MJM
1026	M.A.Marathi	कथालेखन निर्मिती व स्वरूप	MAR -554-MJM
1027	M.A.Marathi	दलित साहित्य	MAR -561-MJE
1028	M.A.Marathi	प्रसारमाध्यमे आणि साहित्य व्यवहार	PAMR231
1029	M.A.Marathi	साहित्य संशोधन	PAMR232
1030	M.A.Marathi	विशेष लेखकाचा अभ्यास –मध्ययुगीन	PAMR233
1031	M.A.Marathi	वैचारिक साहित्य	PAMR234
1032	M.A.Marathi	प्रसारमाध्यमे आणि साहित्य व्यवहार	PAMR241
1033	M.A.Marathi	साहित्य संशोधन	PAMR242
1034	M.A.Marathi	विशेष लेखकाचा अभ्यास –मध्ययुगीन	PAMR243
1035	M.A.Marathi	साहित्याचा सामाजिक दृष्टीने अभ्यास	PAMR244
1036	B. A. Psychology	Fondation of Psychology	PSY-101-MJM
1037	B. A. Psychology	Positive Psychology	PSY-102-MJM
1038	B. A. Psychology	Personality Development	PSY-116-OE
1039	B. A. Psychology	Applied Personality	PSY-117-OE
1040	B. A. Psychology	Yoga and Health-Theory	YOG-116-OE
1041	B. A. Psychology	Yoga and Health-Practical	YOG-117-OE
1042	B. A. Psychology	Health and Wellness	YOG-CC
1043	B. A. Psychology	Health Promotion Life Skill	PSY-121-VSC
1044	B. A. Psychology	Assessment of Personality	PSY-126-SEC
1045	B. A. Psychology	Emergence in Indian Psychology	PSY-137-IKS
1046	B. A. Psychology	Basics of Psychology	PSY-151-MJM
1047	B. A. Psychology	Psychology of Well Being	PSY-152-MJM
1048	B. A. Psychology	Introduction to Psychology	PSY-161-MN
1049	B. A. Psychology	Understanding of Self	PSY-166-OE
1050	B. A. Psychology	Fields of Applied Psychology	PSY-167-OE
1051	B. A. Psychology	Ashtangyog	YOG-161-MN
1052	B. A. Psychology	Foundation of Yoga-Therapy	YOG-166-OE



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Sr. No.	Name of the programme	Name of the Course	Course Code
1053	B. A. Psychology	Foundation of Yoga-Practical	YOG-167-OE
1054	B. A. Psychology	Assessment of Intelligence	PSY-171-VSC
1055	B. A. Psychology	Communication Skills	PSY-176-SEC
1056	B. A. Psychology	Social Psychology-I	UAPS 231
1057	B. A. Psychology	Abnormal Psychology-I	UAPS 232
1058	B. A. Psychology	Growth and Development Psychology-I	UAPS 233
1059	B. A. Psychology	Health Psychology	UAPS SEC 234
1060	B. A. Psychology	Social Psychology-II	UAPS 241
1061	B. A. Psychology	Abnormal Psychology-II	UAPS 242
1062	B. A. Psychology	Growth and Development Psychology-II	UAPS 243
1063	B. A. Psychology	Psychology of Wellness	UAPS SEC 244
1064	M. A. Psychology	Cognitive Psychology	PSY-501-MJM
1065	M. A. Psychology	Psychometrics	PSY-502-MJM
1066	M. A. Psychology	Statistical Methods	PSY-503-MJM
1067	M. A. Psychology	Psychology Practical Tests	PSY-504-MJM
1068	M. A. Psychology	Psychology of Adjustment	PSY-511-MJE
1069	M. A. Psychology	Research Methodology in Psychology	PSY-521-RM
1070	M. A. Psychology	Learning and Memory	PSY-551-MJM
1071	M. A. Psychology	Psychological Testing:Applications	PSY-552-MJM
1072	M. A. Psychology	Research Methodology	PSY-553-MJM
1073	M. A. Psychology	Psychology Practical:Experiments	PSY-554-MJM
1074	M. A. Psychology	Sports Psychology	PSY-561-MJE
1075	M. A. Psychology	On Job Training/Field Project relevant to the major course.	PSY-581-OJT/FP
1076	M. A. Psychology	Personality	PAPS 231
1077	M. A. Psychology	Psychopathology-I	PAPS 232
1078	M. A. Psychology	Psychodiagnostics Procedure and Techniques	PAPS 233
1079	M. A. Psychology	Project	PAPS 234
1080	M. A. Psychology	Advanced Skills and processes in counselling	PAPS SEC I
1081	M. A. Psychology	CBT and REBT:Basics and Applications	PAPS SEC II
1082	M. A. Psychology	Motivation and Emotion	PAPS 241
1083	M. A. Psychology	Psychopathology-II	PAPS 242
1084	M. A. Psychology	Psychotherapies	PAPS 243
1085	M. A. Psychology	Psychology Practicum :Case Studies	PAPS 244
1086	M. A. Psychology	Communication and Enhancing Personality	PAPS SDC 1
1087	M. A. Psychology	Psychological First Aid	PAPS SDC 2
1088	B.A. English	Poetry and Minor Forms of English Literature - I	ENG-101-MJM



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**Cycle IV**

**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
1089	B.A. English	Phonology of English-I	ENG-102-MJM
1090	B.A. English	English for Practical Purposes-I	ENG-116-OE
1091	B.A. English	Basic English Grammar - I	ENG-117-OE
1092	B.A. English	Effective Communication in English and Personality Development -I	ENG-121-VSC
1093	B.A. English	Writing Skill - I	ENG-126-SEC
1094	B.A. English	Functional English -I	ENG-131-VEC
1095	B.A. English	Value Education Course VEC	ENG-135-VEC
1096	B.A. English	Beginning of English Studies in India	ENG-137-IKS
1097	B.A. English	Poetry and Minor Forms of English Literature - II	ENG-151-MJM
1098	B.A. English	Phonology of English-II	ENG152-MJM
1099	B.A. English	Literary Forms and Terms	ENG-161-MN
1100	B.A. English	English for Practical Purposes-II	ENG-166-OE
1101	B.A. English	Basic English Grammar - I	ENG-167-OE
1102	B.A. English	Effective Communication in English and Personality Development -II	ENG-171-VSC
1103	B.A. English	Writing Skill - II	ENG-176-SEC
1104	B.A. English	Functional English -II	ENG-181-AEC
1105	B.A. English	VEC (Value Education Course)	ENG-185-VEC
1106	B.A. English	Study of English Language and Literature (G-II)	ENGGE2302
1107	B.A. English	Appreciating Drama (S-I)	ENGSP2301
1108	B.A. English	Appreciating Poetry (S-II)	ENGSP2304
1109	B.A. English	Technical English	ENG2301
1110	B.A. English	Optional English	ENG2301B
1111	B.A. English	Compulsory English IV	UAEN 241
1112	B.A. English	Study of English Language and Literature (G-II)	ENGGE2402
1113	B.A. English	Appreciating Drama (S-I)	UAEN 243
1114	B.A. English	Appreciating Poetry (S-II)	UAEN 244
1115	B.A. English	Technical English	ENG2401
1116	B.A. English	Optional English	ENG2401B
1117	M.A. English	English Literature from 1550-1798 -I	ENG-501-MJM
1118	M.A. English	English Literature from 1798-2000 - I	ENG-502-MJM
1119	M.A. English	English Language Today - I	ENG-503-MJM
1120	M.A. English	History of English Literature -I	ENG-504-MJM
1121	M.A. English	Literary criticism and Theory -I	ENG-511-MJE (A)
1122	M.A. English	Cultural Studies -I	ENG-511-MJE



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
			(B)
1123	M.A. English	Research Methodology in English	ENG-511-RM
1124	M.A. English	English Literature from 1550-1798 -II	ENG-551-MJM
1125	M.A. English	English Literature from 1798-2000 - II	ENG-552-MJM
1126	M.A. English	English Language Today - II	ENG-553-MJM
1127	M.A. English	History of English Literature -II	ENG-554-MJM
1128	M.A. English	Literary criticism and Theory -II	ENG-561-MJE (A)
1129	M.A. English	Cultural Studies -II	ENG-561-MJE (B)
1130	M.A. English	On Job Training	OJT
1131	M.A. English	Indian Writing in English	PAEN231
1132	M.A. English	English Language and Literature Teaching - I	PAEN232
1133	M.A. English	Drama in English - I	PAEN233
1134	M.A. English	American Literature - I	PAEN234
1135	M.A. English	Indian Writing in English	PAEN241
1136	M.A. English	English Language and Literature Teaching - I	PAEN242
1137	M.A. English	Drama in English - I	PAEN243
1138	M.A. English	American Literature - I	PAEN244
1139	B. Voc. Food Processing & Post Harvest Technology	Food Preservation Technology	FTR-101-MJM
1140	B. Voc. Food Processing & Post Harvest Technology	Food Science	FTR-102-MJM
1141	B. Voc. Food Processing & Post Harvest Technology	Food Preservation Technology	FTR-103-MJM
1142	B. Voc. Food Processing & Post Harvest Technology	Basics of Food Science	FTR-116-OE
1143	B. Voc. Food Processing & Post Harvest Technology	Dairy Product Technology	FTR-117-OE
1144	B. Voc. Food Processing & Post Harvest Technology	Food Microbiology	FTR-121-VSC
1145	B. Voc. Food Processing & Post Harvest Technology	Food Microbiology	FTR-126-SEC
1146	B. Voc. Food Processing	Environmental Pollution and Value Education	FTR-135-VEC



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Sr. No.	Name of the programme	Name of the Course	Course Code
	& Post Harvest Technology		
1147	B. Voc. Food Processing & Post Harvest Technology	History of Indian Foods	FTR-137-IKS
1148	B. Voc. Food Processing & Post Harvest Technology	Nutrition Science	FTR-151-MJM
1149	B. Voc. Food Processing & Post Harvest Technology	Bakery Technology	FTR-152-MJM
1150	B. Voc. Food Processing & Post Harvest Technology	Fermentation Technology	FTR-153-MJM
1151	B. Voc. Food Processing & Post Harvest Technology	Food Processing Technology	FTR-161-MN
1152	B. Voc. Food Processing & Post Harvest Technology	Bakery Technology	FTR-166-OE
1153	B. Voc. Food Processing & Post Harvest Technology	Practicals of Bakery Technology	FTR-167-OE
1154	B. Voc. Food Processing & Post Harvest Technology	Practicals of Fermentation Technology	FTR-171-VSC
1155	B. Voc. Food Processing & Post Harvest Technology	Practicals of Bakery Technology	FTR-176-SEC
1156	B. Voc. Food Processing & Post Harvest Technology	Processing of Fruits, Vegetables & Plantation Crops	UBFP-231
1157	B. Voc. Food Processing & Post Harvest Technology	Food Analytical Techniques	UBFP-232
1158	B. Voc. Food Processing & Post Harvest Technology	Food Chemistry-I	UBFP-233
1159	B. Voc. Food Processing & Post Harvest Technology	Processing of Fruits, Vegetables & Plantation crops	UBFP-231-1
1160	B. Voc. Food Processing & Post Harvest	Food Analytical Techniques	UBFP-231-2



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Sr. No.	Name of the programme	Name of the Course	Course Code
	Technology		
1161	B. Voc. Food Processing & Post Harvest Technology	Fundamentals in Bio-Statistics	UBFP-231-3
1162	B. Voc. Food Processing & Post Harvest Technology	Processing of Cereal, Pulses and Oilseeds	UBFP-241
1163	B. Voc. Food Processing & Post Harvest Technology	Bakery and Confectionery Technology	UBFP-242
1164	B. Voc. Food Processing & Post Harvest Technology	Food Chemistry-II	UBFP-243
1165	B. Voc. Food Processing & Post Harvest Technology	Processing of Cereal, Pulses and Oilseeds	UBFP-241-1
1166	B. Voc. Food Processing & Post Harvest Technology	Bakery and Confectionery Technology	UBFP-241-2
1167	B. Voc. Food Processing & Post Harvest Technology	Food Chemistry -II	UBFP-241-3
1168	M.Voc. Food Processing Technology	Food Microbiology	FTR-501-MJM
1169	M.Voc. Food Processing Technology	Food Chemistry & Analysis	FTR-502-MJM
1170	M.Voc. Food Processing Technology	Nutrition Science	FTR-503-MJM
1171	M.Voc. Food Processing Technology	Food Microbiology	FTR-504-MJM
1172	M.Voc. Food Processing Technology	Food Chemistry & Analysis	FTR-505-MJM
1173	M.Voc. Food Processing Technology	Bakery Technology	FTR-511-MJE
1174	M.Voc. Food Processing Technology	Confectionery Technology	FTR-511-MJE
1175	M.Voc. Food Processing Technology	Bakery Technology	FTR-512-MJE
1176	M.Voc. Food Processing Technology	Confectionery Technology	FTR-512-MJE
1177	M.Voc. Food Processing Technology	Research Methodology	FTR-521-RM
1178	M.Voc. Food Processing	Food Processing & Packaging	FTR-551-MJM



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
	Technology		
1179	M.Voc. Food Processing Technology	Food Additives & Toxicology	FTR-552-MJM
1180	M.Voc. Food Processing Technology	Fermentation Technology	FTR-553-MJM
1181	M.Voc. Food Processing Technology	Food Processing & Packaging	FTR-554-MJM
1182	M.Voc. Food Processing Technology	Fermentation Technology	FTR-555-MJM
1183	M.Voc. Food Processing Technology	Beverage Technology	FTR-561-MJE
1184	M.Voc. Food Processing Technology	Snacks Technology	FTR-561-MJE
1185	M.Voc. Food Processing Technology	Beverage Technology	FTR-562-MJE
1186	M.Voc. Food Processing Technology	Snacks Technology	FTR-562-MJE
1187	M.Voc. Food Processing Technology	On Job Training/ Field Projects	FTR-581
1188	M.Voc. Food Processing Technology	Elective-1: Dairy Processing Technology	PMFP231
1189	M.Voc. Food Processing Technology	Elective-2: Meat Processing Technology	PMFP231
1190	M.Voc. Food Processing Technology	Post-Harvest Technology	PMFP232
1191	M.Voc. Food Processing Technology	Food Safety and Quality Management	PMFP233
1192	M.Voc. Food Processing Technology	Dairy Processing Technology	PMFP234
1193	M.Voc. Food Processing Technology	Post-Harvest Technology	PMFP235
1194	M.Voc. Food Processing Technology	Statistics and Research Methodology	PMFP236
1195	M.Voc. Food Processing Technology	Industrial training/Dissertation part-I	PMFP237
1196	M.Voc. Food Processing Technology	Seminar based on case study	PMFP241
1197	M.Voc. Food Processing Technology	Industrial Visit	PMFP241
1198	M.Voc. Food Processing Technology	Industrial training/Dissertation Part-2	PMFP241
1199	B. Voc Journalism & Mass Communication	Introduction to Mass Communication	JMC-101-MJM



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Sr. No.	Name of the programme	Name of the Course	Course Code
1200	B. Voc Journalism & Mass Communication	Introduction to Journalism	JMC-102-MJM
1201	B. Voc Journalism & Mass Communication	Basics of Photography	JMC-103-MJM
1202	B. Voc Journalism & Mass Communication	Aesthetics of photography	JMC-116-OE
1203	B. Voc Journalism & Mass Communication	Mobile Photography	JMC-117-OE
1204	B. Voc Journalism & Mass Communication	Computer Application for Media	JMC-121-VSC
1205	B. Voc Journalism & Mass Communication	Anchoring skills	JMC-126-SEC
1206	B. Voc Journalism & Mass Communication	Indian Folk Media	JMC-137-IKS
1207	B. Voc Journalism & Mass Communication	News Reporting and Editing	JMC-151-MJM
1208	B. Voc Journalism & Mass Communication	Current affairs World , India, Maharashtra	JMC-152-MJM
1209	B. Voc Journalism & Mass Communication	News reporting and editing Practices	JMC-153-MJM
1210	B. Voc Journalism & Mass Communication	Introduction to social Media	JMC-161-MN
1211	B. Voc Journalism & Mass Communication	Introduction to podcast	JMC-166-OE
1212	B. Voc Journalism & Mass Communication	Podcast production	JMC-167-OE
1213	B. Voc Journalism & Mass Communication	Writing for Media	JMC-171-VSC
1214	B. Voc Journalism & Mass Communication	Content production on Mobile	JMC-176-SEC
1215	B. Voc Journalism & Mass Communication	News Reporting and Editing II	UBJM231
1216	B. Voc Journalism & Mass Communication	Writing for Media II	UBJM232
1217	B. Voc Journalism & Mass Communication	Introduction to Radio	UBJM233
1218	B. Voc Journalism & Mass Communication	Reporting and Editing Skills	UBJM234
1219	B. Voc Journalism & Mass Communication	Radio Production	UBJM235
1220	B. Voc Journalism & Mass Communication	Experimental Journal	UBJM236
1221	B. Voc Journalism &	Introduction to Television	UBJM241



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
	Mass Communication		
1222	B. Voc Journalism & Mass Communication	Media Laws and Ethics	UBJM242
1223	B. Voc Journalism & Mass Communication	Introduction to Media Economics	UBJM243
1224	B. Voc Journalism & Mass Communication	Television Production	UBJM244
1225	B. Voc Journalism & Mass Communication	Aesthetics of Audio- Visual Contents	UBJM245
1226	B. Voc Journalism & Mass Communication	Introduction to Video Production	UBJM246
1227	M.Voc. Media Studies	Introduction to Media Studies	MS-501-MJM
1228	M.Voc. Media Studies	Introduction to Journalism	MS-502-MJM
1229	M.Voc. Media Studies	Introduction to Video Production	MS-503-MJM
1230	M.Voc. Media Studies	Writing for Media	MS-504-MJM
1231	M.Voc. Media Studies	Photography and Photo Editing	MS-505- MJM
1232	M.Voc. Media Studies	Understanding Cinema	MS-511-MJE (A)
1233	M.Voc. Media Studies	Camera Techniques	MS-512-MJE (A)
1234	M.Voc. Media Studies	Political Communication	MS-511-MJE (B)
1235	M.Voc. Media Studies	News Reporting and Editing Skills	MS-512-MJE (B)
1236	M.Voc. Media Studies	Media Research Methodology	MS-521-RM
1237	M.Voc. Media Studies	Media Society and Culture	MS-551-MJM
1238	M.Voc. Media Studies	Advertising	MS-552-MJM
1239	M.Voc. Media Studies	Introduction to Digital Media	MS-553-MJM
1240	M.Voc. Media Studies	Studio Production	MS-554-MJM
1241	M.Voc. Media Studies	Video Editing Techniques	MS 555 MJM
1242	M.Voc. Media Studies	Script Writing	MS-561-MJE (A)
1243	M.Voc. Media Studies	Mobile Production	MS-562-MJE (A)
1244	M.Voc. Media Studies	Digital Journalism	MS-561-MJE (B)
1245	M.Voc. Media Studies	Digital Content Production	MS-562-MJE (B)
1246	M.Voc. Media Studies	On Job Training/Field Project relevant to the major course.	MS-581-OJT/FP
1247	M.Voc. Media Studies	Direction	PMMS 231A
1248	M.Voc. Media Studies	Sound and Post-production	PMMS 232A
1249	M.Voc. Media Studies	Understanding Documentary	PMMS 233A
1250	M.Voc. Media Studies	Group Project	PMMS 234A
1251	M.Voc. Media Studies	Video Editing	PMMS 235A
1252	M.Voc. Media Studies	Lighting Techniques	PMMS 236A
1253	M.Voc. Media Studies	Digital Advertising and Marketing	PMMS 231B



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Sr. No.	Name of the programme	Name of the Course	Course Code
1254	M.Voc. Media Studies	New Media Studies & Digital Culture	PMMS 232B
1255	M.Voc. Media Studies	New Frontiers of Digital Journalism	PMMS 233B
1256	M.Voc. Media Studies	Group Project	PMMS 234B
1257	M.Voc. Media Studies	Audio Production	PMMS 235B
1258	M.Voc. Media Studies	Digital Content Development-I	PMMS 236B
1259	M.Voc. Media Studies	Industrial Internship	PMMS 241A
1260	M.Voc. Media Studies	Study Visits and Report	PMMS 242A
1261	M.Voc. Media Studies	Video Production Project	PMMS 243A
1262	M.Voc. Media Studies	Industrial Internship	PMMS 241B
1263	M.Voc. Media Studies	Study Visits and Report	PMMS 242B
1264	M.Voc. Media Studies	Research Project/In-depth Reporting	PMMS 243B
1265	B. Voc Dairy Technology	Dairy Farm Management	DRT-101-MJM
1266	B. Voc Dairy Technology	Dairy Chemistry	DRT-102-MJM
1267	B. Voc Dairy Technology	Chemical Analysis of Milk	DRT-103-MJM
1268	B. Voc Dairy Technology	Diet Management	DRT-116-OE
1269	B. Voc Dairy Technology	Diet Planning	DRT-117-OE
1270	B. Voc Dairy Technology	Waste Management and Effluent Treatment	DRT-121-VSC
1271	B. Voc Dairy Technology	Soft Skill Development	DRT-126-SEC
1272	B. Voc Dairy Technology	Ancient Indian Dairy Technology	DRT-137-IKS
1273	B. Voc Dairy Technology	Market Milk	DRT-151-MJM
1274	B. Voc Dairy Technology	Dairy Microbiology	DRT-152-MJM
1275	B. Voc Dairy Technology	Microbial Analysis of Milk	DRT-153-MJM
1276	B. Voc Dairy Technology	Food Preservation Technology	DRT-161-MN
1277	B. Voc Dairy Technology	Food Adulterants	DRT-166-OE
1278	B. Voc Dairy Technology	Detection of food Adulteration	DRT-167-OE
1279	B. Voc Dairy Technology	Food Safety, Hygiene and Sanitation	DRT-171-VSC



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**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
1280	B. Voc Dairy Technology	Dairy Processing Equipment	UBDT - 231
1281	B. Voc Dairy Technology	Fermented Milk Products	UBDT - 232
1282	B. Voc Dairy Technology	Nutrition Science	UBDT - 233
1283	B. Voc Dairy Technology	Dairy Processing Equipment	UBDT -231-1
1284	B. Voc Dairy Technology	Fermented Milk Products	UBDT -231-2
1285	B. Voc Dairy Technology	Nutrition Science	UBDT -231-3
1286	B. Voc Dairy Technology	Dairy Engineering	UBDT - 241
1287	B. Voc Dairy Technology	Traditional Indian Dairy Products	UBDT - 242
1288	B. Voc Dairy Technology	Food Safety, Hygiene and Sanitation	UBDT - 243
1289	B. Voc Dairy Technology	Dairy Engineering	UBDT -241-1
1290	B. Voc Dairy Technology	Traditional Indian Dairy Products	UBDT -241-2
1291	B. Voc Dairy Technology	Food Safety, Hygiene and Sanitation	UBDT -241-3
1292	B. Voc. Retail Management	Organizational Behaviour	RTM - 101 - MJM
1293	B. Voc. Retail Management	Basics of Marketing	RTM - 102- MJM
1294	B. Voc. Retail Management	Introduction to Retailing	RTM - 103- MJM
1295	B. Voc. Retail Management	Business Communication Skills	RTM - 116 - OE (T)
1296	B. Voc. Retail Management	Marketing Management Skills	RTM - 117 - OE (P)
1297	B. Voc. Retail Management	Indian Economy	RTM - 121 - VSC
1298	B. Voc. Retail Management	Principles of Consumer Behavior	RTM - 126 - SEC
1299	B. Voc. Retail Management	Environmental Education	ENV -135-VEC
1300	B. Voc. Retail Management	Evolution of Retail	RTM - 137 - IKS
1301	B. Voc. Retail	Principles of Management	RTM - 151 -



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NAAC Reaccredited 'A+' Grade, CGPA 3.55

**NAAC-SSR**

**Cycle IV**

**2019 - 2024**

Sr. No.	Name of the programme	Name of the Course	Course Code
	Management		MJM
1302	B. Voc. Retail Management	Marketing Management	RTM - 152- MJM
1303	B. Voc. Retail Management	Digital Marketing	RTM - 153- MJM
1304	B. Voc. Retail Management	Retail Marketing	RTM-161-MN
1305	B. Voc. Retail Management	Leadership & Succession Planning	RTM - 166 - OE (T)
1306	B. Voc. Retail Management	Advertising & Sales Promotion	RTM - 167 - OE (P)
1307	B. Voc. Retail Management	Fundamental of Computer	RTM - 171 - VSC
1308	B. Voc. Retail Management	Managerial Economics	RTM - 176 - SEC
1309	B. Voc. Retail Management	Business Accounting	UBRM 231
1310	B. Voc. Retail Management	Personality Development & Team Building	UBRM 232
1311	B. Voc. Retail Management	Principles of Marketing	UBRM 233
1312	B. Voc. Retail Management	Internship	UBRM 234
1313	B. Voc. Retail Management	Retail Store Operation - I	UBRM 235
1314	B. Voc. Retail Management	Store Layout & Design	UBRM 236
1315	B. Voc. Retail Management	Principles of Finance	UBRM 241
1316	B. Voc. Retail Management	Basics of Cost Accounting	UBRM 242
1317	B. Voc. Retail Management	Negotiation Skills	UBRM 243
1318	B. Voc. Retail Management	Internship	UBRM 244
1319	B. Voc. Retail Management	Retail Store Operation-II	UBRM 245
1320	B. Voc. Retail Management	Store Layout & Design	UBRM 246

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