

**1.2.1 Details of courses introduced across all programmes offered
during the year 2021-2022**

S.No	Name of the Course	Course Code
UG		
1	Enzymes and Metabolism	U2R2BTAC2
2	Internship	U5R2BTDSE1:1
3	Mini-Project	U5R2BTDSE1:2
4	Bioentrepreneurship	U6R2BTDSE2:1
5	Biofertilizer technology	U6R2BTDSE3:2
6	Biotechnology of Forensic science	U4R2BTSEC1:2
7	Physiology and Anatomy	U4R2BTSEC3:2
8	Bioinformatics and Medical coding	U5R2BTGEC1
9	Biotechnology for society	U6R2BTGEC2
10	Bioresource technology	U6R2BTGEC3
11	Microbial Ecology	U5R2MBDSE1:2
12	Pharmaceutical Microbiology	U6R2MBDSE2:1
13	Veterinary Microbiology	U6R2MBDSE3:2
14	Clinical Biochemistry	U6R2MBSEC3:1
15	Good Laboratory Practices	U6R2MBSEC3:2
16	Drug Biochemistry	U5R2BCDSE1:2
17	Mini-Project	U6R2BCDSE2:1
18	Genetics	U5R2BCDSE2:2
19	Life Style Disorders	U6R2BCDSE3:2
20	Nutrition	U4R2BCSEC1:1
21	Bioinformatics	U4R2BCSEC1:2
22	Bioethics and Patenting	U4R2BCSEC2:1
23	Research Methodology	U6R2BCSEC3:2
24	Molecular Biology & Genetic Engineering	U5R2BOCC10
25	Plant Biotechnology, Bioinformatics & Biostatistics	U6R2BOCC13
26	Microbiology & Plant Pathology	U5R2BOSEC2:1
27	Agri Based Microenterprises	U6R2BODSE2:1
28	Herbal Ethnobotany	U6R2BODSE2:2
29	Techniques in Biology	U6R2BODSE3:1
30	Seaweed Technology	U6R2BODSE3:2
31	Properties of Matter and Sound	U1R2PHCC1
32	Major Practical-I	U2R2PHCC2P
33	Mechanics	U2R2PHCC3
34	Heat and Thermodynamics	U3R2PHCC4
35	Electricity, Magnetism and Electromagnetism	U3R2PHCC5
36	Major Practical-II	U4R2PHCC6
37	Analog Electronics	U4R2PHCC7
38	Laser Physics	U4R2PHSEC1:1
39	Energy Physics	U4R2PHSEC1:2

40	Optics and Spectroscopy	U5R2PHCC8
41	Atomic Physics	U5R2PHCC9
42	Digital and communication Electronics	U5R2PHCC10
43	classical and Statistical Mechanics	U5R2PHCCII
44	Major Practical-III	U5R2PH12P
45	Minor Project	U5R2PHDSE1:1
46	Internship	U5R2PHDSE1:2
47	Nano Physics	U5R2PHSEC2:1
48	Astro Physics	U5R2PHSEC2:2
49	Major Practical-IV	U6R2PHCC13P
50	Nuclear Physics	U6R2PHCC14
51	Realtivity and Qunantum Mechanics	U6R2PHCC15
52	Microprocessor Funtamentals	U6R2PHDSE2:1
53	Biomedical instrumentation	U6R2PHDSE2:2
54	Computer programming-C Language	U6R2PHDSE3:1
55	Basic instrumentation skill	U6R2PHDSE3:2
56	Opto Electronics	U6R2PHSEC3:1
57	Weather forecasting	U6R2PHSEC3:2
58	Basics Electronics	U5R2PHGEC1:1
59	Basics Digital Electronics	U6R2PHGEC1:2
60	Allied Applied Physics-I (CS)	U3R2APHAC4
61	Allied Applied PhysicsPractical-II (CS)	U4R2APHAC5P
62	Allied Applied Physics-III (CS)	U4R2APHAC6
63	Allied Physics-I (Maths/Chemistry)	U3R2PHAC4
64	Allied Physics Practical-II (Maths/Chemistry)	U4R2PHAC5P
65	Allied Physics-III (Maths/Chemistry)	U4R2PHAC6
66	Analytical Chemistry	U3R2CHCC6
67	Inorganic Chemistry-II	U5R2CHCC10
68	Mini Project	U5R2CHDSE1:1
69	Internship	U5R2CHDSE1:2
70	Chemistry of Biomolecules	U6R2CHDSE3:2
71	Health Chemistry	U6R2CHSEC3:1
72	R - Programming – Practical	U2R2STAC2P
73	Sage Math	U4R2MASEC1:2
74	C++ Programming for Mathematics	U5R2MADSE1:1PW
75	Functional English	U5R2EGGEC1
76	Formal Languages and Automata Theory	U6R2MADSE2:2
77	Combinatorial Mathematics	U6R2MADSE2:3
78	Logics and Boolean Algebra	U6R2MADSE3:3
79	Soft Skill Development	U6R2MASEC3:1
80	Executive English	U6R2EGGEC2
81	Digital Computer Fundamentals	U1R2CSCC3
82	Data Structures And Algorithms	U2R2CSCC4
83	Data Structures And Algorithms Using C Practical	U2R2CSCC5P

84	SQL and PLSQL Practical	U4R2CSCC9P
85	Open Source Technology	U5R2CSCC11
86	Open Source Technology Practical	U5R2CSCC12P
87	Web Technology	U6R2CSCC14
88	Web Technology Practical	U6R2CSCC15P
89	Software Testing	U5R2CSDSE1:2
90	System Administration And Maintenance	U5R2CSDSE1:3
91	Object Oriented Programming Using C++	U6R2CSDSE2:1
92	Internet Programming	U6R2CSDSE2:3
93	Computer Networks	U6R2CSDSE3:1
94	Data Mining And Warehousing	U6R2CSDSE3:2
95	Multimedia Systems	U6R2CSDSE3:3
96	Mobile Application Development	U4R2CSSEC1:2
97	Photoshop And Flash	U5R2CSSEC2:1
98	Corel Draw And Page Maker	U5R2CSSEC2:2
99	Perl Programming	U6R2CSSEC3:1
100	Python Programming	U6R2CSSEC3:2
101	Office Automation	U*R2CSGEC1:2
102	Web Services	U*R2CSGEC2:1
103	Web Programming	U*R2CSGEC2:2
104	Data Structures using C Practical	U2R2ITCC4P
105	RDBMS	U4R2ITCC8
106	SQL and PLSQL Practical	U4R2ITCC9P
107	Computer Organization and Architecture	U4R2ITAC6
108	Open Source Technology	U5R2ITCC12
109	Open Source Technology Practical	U5R2ITCC13P
110	Programming in Python	U6R2ITCC14
111	Python Programming Practical	U6R2ITCC15P
112	Wireless Network	U5R2ITDSE1:1
113	Data Mining and Warehousing	U5R2ITDSE1:2
114	Software Testing	U6R2ITDSE2:1
115	Network Security	U6R2ITDSE2:2
116	Multimedia Systems	U6R2ITDSE2:3
117	Multimedia Practical	U6R2ITDSE3:2P
118	SHELL Programming Practical	U6R2ITDSE3:23
119	Object Oriented Programming using C++	U4R2ITSEC1:1
120	Discrete Structure	U4R2ITSEC1:2
121	Internet Programming	U5R2ITSEC2:1
122	System Administration & Maintenance	U5R2ITSEC2:2
123	E-Commerce Technologies	U6R2ITSEC3:1
124	Working Principles of Internet	U5R2ITGEC1
125	Web Technology	U6R2ITGEC2
126	Digital Computer Fundamentals	U1R2CACC2
127	Programming in C Practical	U1R2CACC3P

128	SQL and PL/SQL Practical	U2R2CACC5P
129	Programming in JAVA Practical	U3R2CACC7P
130	Programming in Python Practical	U4R2CACC9P
131	Open Source Technology	U4R2CASEC1:2
132	Open Source Technology Practical	U5R2CACC13P
133	Mobile Computing	U5R2CASEC2:1
134	Cloud Computing	U5R2CASEC2:2
135	Data Mining and Warehousing	U5R2CADSE1:1
136	Web Technology	U6R2CACC14
137	Web Technology Practical	U6R2CACC15P
138	Wireless Network	U6R2CADSE 2:2
139	Android Programming	U6R2CASEC3:1
140	Audio Production (Practical)	U3R2VCAC4P
141	Theatre and Cinema	U6R2VCCC13
142	South Indian Cuisine Practical	U1R2HMCC2P
143	North Indian Cuisine Practical	U2R2HMCC4P
144	Event Management	U5R2HMCC9
145	Room Division Management	U5R2HMCC10
146	Internship	U6R2HMCC14I
147	International Cuisine Practical	U6R2HMCC15P
148	HACCP	U6R2HMDSE3:3
149	Tourism in India	U4R2HMSEC1:1
150	International Tourism	U4R2HMSEC1:2
151	Typology Of Tourism	U5R2HMSEC2:1
152	MICE Tourism	U5R2HMSEC2:3
153	Tourism and Travel Management	U6R2HMSEC3:1
154	Tourism Potentials of Tamilnadu	U6R2HMSEC3:3
155	Introduction to Tourism	GEC
156	Principles of Tourism	GEC
157	Combative Games	U1R2PECC3P
158	Officiating and Coaching - I	U2R2PECC4
159	Major Ball Games and Racket games I Practical	U2R2PECC5P
160	Officiating and Coaching -II	U3R2PECC6
161	Officiating and Coaching - III	U3R2PECC11
162	Kinesiology and sports Bio Mechanics	U6R2PECC14
163	Game of Specialization Practical	U6R2PECC15P
164	Fitness Training and Nutrition	U2R2PEAC2
165	Aerobics and Indigenous Activities Practical	U2R2PEAC3P
166	Camping and Recreation	U5R2PEDSE1:2
167	Adapted Physical Education	U6R2PEDSE2:1
168	Olympic value Education and Doping	U6R2PEDSE2:2
169	Project Meet	U6R2PEDSE3:1
170	Nutrition and Healthy life	U6R2PEDSE3:2
171	Sports Journalism	U4R2PESEC1:2

172	Gym Management	U5R2PESEC2:2
173	Opportunities and Carrier development	U6R2PESEC3:2
174	Yoga for stress management	U5R2PEGEC1
175	Safety Education and First Aid	U6R2PEGEC2
176	Financial Management	U4R2CMCC7
177	Consumer Rights and Awareness	U4R2CMSEC1:2
178	Internet Programming	U4R2CMSEC1:3
179	Field Survey	U4R2CMSEC1:4
180	Visual Basic and SQL (Theory)	U5R2CMCC10
181	Visual Basic and SQL (Practical)	U5R2CMCC11P
182	Mini Project	U5R2CMDSE1:2
183	Animation	U5R2CMDSE1:3
184	Computer Graphics	U5R2CMDSE1:4
185	Office Services and Secretarial Procedures	U5R2CMSEC2:1
186	Business Strategies	U5R2CMSEC2:2
187	Hardware Trouble Shooting	U5R2CMSEC2:3
188	Ruby on Rails	U5R2CMSEC2:4
189	Salesmanship	U5R2CMGEC1:1
190	Banking Theory Law and Practices	U6R2CMDSE2:1
191	Principles of Insurance	U6R2CMDSE2:2
192	Mobile Applications Software	U6R2CMDSE2:3
193	Computer Networks	U6R2CMDSE2:4
194	Stock Market Practices	U6R2CMDSE3:1
195	Elements of e Commerce	U6R2CMDSE3:2
196	Hypertext Pre-processor (PHP)	U6R2CMDSE3:3
197	Web Page Applications	U6R2CMDSE3:4
198	Business Environment	U6R2CMSEC3:1
199	Financial Markets and Services	U6R2CMSEC3:2
200	Desk Top Publishing	U6R2CMSEC3:3
201	Photo Shop	U6R2CMSEC 3:4
202	Media Marketing	U6R2CMGEC2:2
203	Project Work	U4R2BACC8
204	Digital Marketing	U5R2BADSE1:3
205	Financial Services	U6R2BADSE2:1
206	Knowledge Management	U6R2BADSE3:1
207	Systems and Strategies	U6R2BADSE3:2
208	Talent Acquisition and Deployment	U6R2BADSE3:3
209	E-Governance	U4R2BASEC1:1
210	Desk top Publishing –Practical	U5R2BASEC2:1
211	Prose and English for Communication	U1R2EL1
212	British Literature –I (16 th to 18 th Century)	U1R2EGCC1
213	British Literature –II (18 th to 20 th Century)	U1R2EGCC2
214	Social History of England-I	U1R2EGAC1
215	History of English Literature-I	U1R2EGAC2

216	Poetry and English for Communication	U2R2EL2
217	Indian Writing in English	U2R2EGCC3
218	Advanced English Grammar	U2R2EGCC4
219	Social History of England-II	U2R2EGAC3
220	Drama and English for Competitive Examinations	U3R2EL3
221	American Literature (Prose and Poetry)	U3R2EGCC5
222	Indian Literature in English Translation	U3R2EGCC6
223	History of English Literature-II	U3R2EGAC4
224	Value Education	U3R2AECC2
225	Short Stories and English for Competitive Examinations	U4R2EL4
226	Introduction to English Language and Linguistics	U4R2EGCC7
227	American Literature – II (Drama and Fiction)	U4R2EGCC8
228	Literary Genres and Terms	U4R2EGAC5
229	English Language Teaching	U4R2EGAC6
230	English for Competitive Examinations	U4R2EGSEC1:1
231	Developing Language Skills	U4R2EGSEC1:2
232	Post-Colonial Literature in English	U5R2EGCC9
233	Women's Writings in English	U5R2EGCC10
234	Introduction to Literary Criticism	U5R2EGCC11
235	Shakespeare	U5R2EGCC12
236	Introduction to Comparative Literature	U5R2EGDSE1:1
237	Translation Theory and Practice	U5R2EGDSE1:2
238	English for Business	U5R2EGSEC2:1
239	Principles of Office Management	U5R2EGSEC2:2
240	Marginal Writings	U6R2EGCC13
241	English Literature for Competitive Examinations	U6R2EGCC14
242	Eco Literature	U6R2EGCC15
243	Phonetics and Spoken English	U6R2EGDSE2:1
244	English for Tourism and Hospitality Management	U6R2EGDSE2:2
245	Project Work	U6R2EGDSEPW
246	Literary Appreciation	U6R2EGDSE3:2
247	Public Relations	U6R2EGSEC3:1
248	Mass Communication and New Media	U6R2EGSEC3:2
249	Gender Studies	U6R2AECC3
250	Functional English	U5R2EGGEC1
251	Executive English	U6R2EGGEC2
252	IlakkanaVaralaru	U1R2TAAC1
253	ShidharIlakkiyamShiththaMaruthuvam	U3R2TAAC4
254	IrattaiKappiyam	U3R2TACC7
255	Agarathiyiyal	U4R2TACC8
256	Project	U5R2TACC12
257	IkkalaMozhiyiyal	U6R2TACC14
258	Pudukkottai Varalaru	U6R2TADSE2 2:3
259	Tamil SemmozhiVaralaru	U6R2TADSE3 3:1

260	Tholliyal	U6R2TASEC3 2:1
261	Suvadiyiyal	U6R2TASEC3 2:2
262	Sutrulaviyal	U6R2TASEC3 2:3
263	MS Word	U6R2TASEC3 3:2
264	MS Excel	U6R2TASEC3 3:3
265	Arasu thervu pani	U5R2TAGEC1
PG		
266	Cell signaling	P1R2BTDSE1:2
267	Regenerative medicine	P2R2BTDSE2:1
268	Green Biotechnology	P2R2BTDSE2:2
269	Diagnostic Biotechnology	P3R2BTSEC1:1
270	Entrepreneurship and career development in biosciences.	P4R2BTGEC1
271	Recombinant DNA Technology	P3R2MBCC11
272	Research Methodology	P4R2MBGEC1
273	Pharmacology and Toxicology	P3R2BCCCC13
274	Stem Cell and Reproduction	P1R2BCDSE1:1
275	Environmental Biochemistry	P4R2BCGEC1
276	Intellectual Property Right	P4R2BODGEC1
277	Entrepreneurial Botany	P2R2BODSE2:2
278	MatheMatical Physics	P1R2PHCC1
279	Classical Meechanics	P1R2PHCC2
280	Electronics(Analog and Digital)	P1R2PHCC3
281	Major Practical-I	P1R2PHCC4P
282	Numerical Methods in Physics	P1R2PHDSE1;1
283	Numerical Methods and Computational Physics	P1R2PHDSE1:2
284	Electro Magnetic Theory	P2R2PHCC5
285	Quantum Mechanics	P2R2PHCC6
286	Thermodynamics and Statistical Mechanics	P2R2PHCC7
287	Microprocessor and Microcontroller	P2R2PHCC8
288	Major Practical-II	P2R2PHCC9P
289	Crystal Growth and Thin Films	P2R2PHDSE2:1
290	Thin films	P2R2PHDSE2:2
291	Condensed Matter of Physics	P3R2PHCC10
292	Nuclear and Particle Physics	P3R2PHCC11
293	Spectroscopy	P3R2PHCC12
294	Major Practical-III	P3R2PHCC13
295	Non Linear Optics	P3R2PHSEC1:1
296	Medical Physics	P3R2PHSEC1:2
297	Nanoscience and Nano technology	P4R2PHCC14
298	Solar energy utilization	P4R2PHGEC-1
299	Project Work	P4R2PHCC15PW
300	Food Chemistry	P1R2CHDSE1:3
301	Research Methodology	P2R2CHDSE2:3
302	Soil Chemistry	P3R2CHSEC1:3

303	Phytochemistry	P4R2CHGEC1:3
304	Ethical Attitude in Mathematical Research	P1R2MADSEC1:2
305	Linear Algebra	P2R2MACC5
306	Programming in C++	P2R2MADSE2:1P
307	Python Programming	P2R2MADSE2:2P
308	Applications in Crypto Currency and Block Chain Technology	P3R2CMGEC2:1
309	GST Theory and Practice	P3R2CMGEC2:2
310	Skills in LaTeX	P3R2MADSEC1:2P
311	Advanced Web Technology	P1R2CSCC3
312	Advanced Web Technology Practical	P1R2CSCC4P
313	Image Processing Practical	P2R2CSCC7P
314	Data Science and Big Data Analytics	P2R2CSCC8
315	Design and Analysis of Algorithms Practical	P3R2CSCC11P
316	Machine Learning	P3R2CSCC12
317	Advanced Database Management Systems	P3R2CSCC13
318	WAP and XML	P1R2CSDSE1:1
319	Cryptography and Network Security	P1R2CSDSE1:2
320	Object Oriented Systems Development	P2R2CSDSE2:2
321	Soft Computing	P3R2CSSEC1:1
322	Ethical Hacking	P4R2CSGEC1:1
323	Digital Marketing	P4R2CSGEC1:2
324	Cryptography and Network Security	P1R2ITCC2
325	Design and Analysis of Algorithm	P1R2ITCC3
326	Advanced Web Technology	P2R2ITCC6
327	Distributed Operating System	P2R2ITCC7
328	Machine Learning	P2R2ITCC8
329	Advanced Web Technology Practical	P2R2ITCC10P
330	Compiler Design	P3R2ITCC12
331	Image Processing Practical	P3R2ITCC14P
332	Advanced Computer Networks	P1R2ITDSE1:2
333	Data Science and Big Data Analytics	P2R2ITDSE2:2
334	Soft Computing	P3R2ITSEC1:2
335	Web Services	P4R2ITGEC1
336	Advanced in Computer Science	P1R2CMCC3
337	Advanced Computer Graphics	P1R2CMDSE1:2
338	Capital Markets	P1R2CMDSE1:3
339	Applied Costing	P2R2CMCC6
340	Data Science & Analytics Theory	P2R2CMCC7
341	Data Science & Analytics Practical	P2R2CMCC8P
342	Enterprises Resource Planning	P2R2CMDSE2:2
343	Indirect Taxation	P2R2CMDSE2:3
344	Computer Applications in e-Business	P3R2CMCC11
345	Internship/ Field Survey	P3R2CMCC12P
346	Cyber Laws	P3R2CMSEC1:1

347	Web Technologies	P3R2CMSEC1:2
348	Merchant Banking and Financial Services	P3R2CMSEC1:3
349	Corporate Social Responsibility	P3R2CMSEC1:4
350	Tools in Web Applications (Theory)	P4R2CMCC13
351	Tools in Web Applications Practical	P4R2CMCC14P
352	Applications of Crypto Currency and Block Chain Technology	P4R2CMGEC1:1
353	Banking and Financial Institutions	P4R2BADSEF2:3
354	Chaucer to Seventeenth Century	P1R2EGCC1
355	Shakespeare	P1R2EGCC2
356	Indian Writing in English	P1R2EGCC3
357	Language and Linguistics	P1R2EGCC4
358	Study of Genres:Modern Fiction in English	P1R2EGDSE1:1
359	Literature and Society	P1R2EGDSE1:2
360	The Neo Classical and Romantic Ages	P2R2EGCC5
361	American Literature	P2R2EGCC6
362	New Literatures in English	P2R2EGCC7
363	English Language Teaching & Information and Communication Technology	P2R2EGCC8
364	World Short Stories	P2R2EGDSE2:1
365	Diasporic Literature	P2R2EGDSE2:2
366	Victorian and Modern British Literature	P3R2EGCC9
367	Research Methodology	P3R2EGCC10
368	Subaltern Studies	P3R2EGCC11
369	Literary Theory and Criticism	P3R2EGCC12
370	Grammar for Communication	P3R2EGSEC1:1
371	Reading and Writing Skills	P3R2EGSEC1:2
372	English Literature for Competitive Examinations	P4R2EGCC13
373	Translation Studies	P4R2EGCC14
374	Project Work	P4R2EGCCPW
375	Journalism and Mass Media	P4R2EGGEC1


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