



Kalaingar Karunanidhi Government Arts College for Women (Autonomous)

(Nationally Re-accredited with B⁺⁺ Grade by NAAC 3rd Cycle)

(Affiliated to Bharathidasan University, Tiruchirappalli)

Pudukkottai - 622001, Tamilnadu, India.

Phone: 04322 22202 Website: www.gacwpdkt.ac.in E-mail: gacwpdkt@yahoo.co.in

1.3.1 Institution Integrates Crosscutting Issues Relevant to Professional Ethics, Gender Sensitization, , Human Values, Environment and Sustainability into the Curriculum

S.No.	Programme Name	Course Code	Name of the Course	Professional Ethics	Gender Sensitization	Human Values	Environment and Sustainbaility
1	B.A / B.Sc / B.Com / B.B.A	18UES	Environmental Studies	✓	✓	✓	✓
2	B.A / B.Sc / B.Com / B.B.A	18UGS	Gender Studies	✓	✓	✓	✓
3	B.A / B.Sc / B.Com / B.B.A	18USB2	Fundamentals of Yoga	✓		✓	✓
4	B.A / B.Sc / B.Com / B.B.A	18UVB	Value Education	✓	✓	✓	
5	B.A / B.Sc / B.Com / B.B.A	18USS	Soft Skill Development	✓		✓	
6	B.A. Tamil	18UTL05	Ara Elakiyam		✓	✓	✓
7	B.A. Tamil	18UTLSA1	Nadakaviyal	✓	✓	✓	✓
8	B.A. Tamil	18UTL06	Thandiyalangaram	✓	✓	✓	
9	B.A. Tamil	18UTLSA3	Kalvetiyal	✓			✓
10	B.A. Tamil	18UTLNME2	Sinthanaiyiyal	✓	✓	✓	✓
11	B.A. Tamil	18UTL09	Kapiya Elakiyam	✓	✓	✓	✓
12	B.A. Tamil	18UTL10	Tamil Mozhi Varalaru	✓			✓
13	B.A. Tamil	18UTLME1	Sutralaviyal	✓	✓	✓	✓
14	B.A. Tamil	18UTL11	Purap Porul Venpamalai	✓		✓	
15	B.A. Tamil	18UTL13	Sanga Elakiyam	✓	✓	✓	✓
16	B.A. Tamil	18UTLME2	Mozhippeyarpial	✓			✓
17	B.A. Tamil	18UTLME3	Tamil Elakiyathil Manitha Urimaikal	✓	✓	✓	✓

18	B.A. English	18UEL05	Drama	✓	✓		
19	B.A. English	18UELSA1	Indian and European Classics In	✓	✓	✓	
20	B.A. English	18UEL06	New Literature	✓	✓	✓	✓
21	B.A. English	18UELSA3	Comparative Literature	✓		✓	✓
22	B.A. English	18UELNME2	Human Rights	✓	✓	✓	✓
23	B.A. English	18UEL09	Children's Literature	✓	✓		✓
24	B.A. English	18UEL10	Indian Writing in English	✓	✓	✓	
25	B.A. English	18UELME1	Communication and Life Skills	✓	✓	✓	
26	B.A. English	18UEL11	African and American Literature	✓		✓	
27	B.A. English	18UEL13	Literary Criticism	✓		✓	
28	B.A. English	18UELME2	Women's Studies	✓		✓	
29	B.A. English	18UELME3	Journalism	✓	✓	✓	
30	B.A History	18UHSFA1	Modern Governments	✓		✓	✓
31	B.A History	18UHSFA2	Working of Indian Constitution	✓			
32	B.A History	18UHSFA3	Inrroduction to Archaeology	✓		✓	
33	B.A History	18UHSSA1	Principles of Public Administration	✓		✓	
34	B A.History	18UHSSA2	Human Rights				✓
35	B.A History	18UHSSA3	Indian Geography and Tourism			✓	✓
36	B.A History	18UHS11	Heritage Tourism of India	✓	✓	✓	✓
37	B.A History	18UHSME1	Journalism	✓	✓	✓	
38	B.A. Economics	18UECO3	History of Economic Thought	✓		✓	
39	B.A. Economics	18UECO4	Micro Economics I	✓			✓
40	B.A. Economics	18UECSA2	Business Organization			✓	
41	B.A. Economics	18UECO9	Entrepreneurship Development			✓	
42	B.A. Economics	18UECME1	Environomics				✓
43	B.A. Economics	18UEC12	Agricultural Economics		✓		
44	B.A. Economics	18UECME2	Human Resource Management			✓	
45	B.A Tourism and Travel Management	18UTTFA1	Global Tourism Geography		✓	✓	
46	B.A Tourism and Travel Management	18UTT04	Travel Agency and Tour Operations	✓		✓	
47	B.A Tourism and Travel Management	18UTTSA2	Hospitality Management	✓	✓	✓	✓

48	B.A Tourism and Travel Management	18UTT06	Ecology, Environment, and Tourism	✓	✓	✓	
49	B.A Tourism and Travel Management	18UTT08	Cultural Tourism In India			✓	
50	B.B.A	18UBB01	Principles of Management	✓		✓	✓
51	B.B.A	18UBB02	Organizational Behaviour	✓			✓
52	B.B.A	18UBBFA1	Financial Accounting	✓			✓
53	B.B.A	18UBB03	Elements of Marketing	✓	✓	✓	✓
54	B.B.A	18UBB04	Business Communication	✓			
55	B.B.A	18UBBSA1	Introduction to Cost Accounting	✓			
56	B.B.A	18UBB06	Production and Material Management	✓	✓	✓	✓
57	B.B.A	18UBB07	Operation Research	✓			✓
58	B.B.A	18UBB08	Company Law	✓			✓
59	B.B.A	18UBB09	Human Resource Management	✓			✓
60	B.B.A	18UBB10	Principles of Management Accounting	✓			✓
61	B.Sc Physics	18UPH03	Mechanics and Relativity	✓	✓		✓
62	B.Sc Physics	18UPH06	Electricity and Magnetism	✓			
63	B.Sc Physics	18USB1	Electrical Appliances	✓		✓	
64	B.Sc Physics	18UPH09	Analog Electronics	✓	✓	✓	✓
65	B.Sc Computer Science	18UCSME3	Software Engineering	✓	✓	✓	✓
66	B.Sc Computer Science	18UCS10	Data Base Managemet System	✓		✓	✓
67	B.Sc Zoology	18UZO12	Enivornmental Biology and Management	✓	✓	✓	✓
68	B.Sc Zoology	18UZO06	Developmental Biology and Biodiversity	✓	✓	✓	
69	B.Sc Zoology	18UZOME4	Human Nutrition	✓	✓	✓	✓
70	B.Sc Zoology	18UZONME4	Wild Lilfe Conservation	✓			✓
71	B.Sc Botany	18UBO13	Agricultural Microbiology	✓		✓	✓
72	B.Sc Botany	18UBO14	Medico-Ethnobotany	✓		✓	✓
73	B.Sc Botany	18UBOME1	Herbal Science	✓	✓	✓	✓
74	B.Sc Botany	18UBOME3	Bioinstrumentation and Bioinformatics	✓			✓

75	B.Sc Botany	18UBOME4	Applied Microbiology	✓		✓	✓
76	B.Sc Botany	18UBOME6	Biofertilizers	✓		✓	✓
77	B.Sc Botany	18UBOME1	Biofertilizers and biopesticides	✓		✓	✓
78	B.Sc Botany	18UBOME2	Horticulture	✓		✓	✓
79	B.Sc Botany	18UBOME3	Gardening	✓		✓	✓
80	B.A / B.Sc / B.Com / B.B.A	21UVB	Value Education	✓	✓	✓	
81	B.A / B.Sc / B.Com / B.B.A	21UES	Environmental Studies	✓	✓	✓	✓
82	B.A / B.Sc / B.Com / B.B.A	21UGS	Gender Studies	✓	✓	✓	✓
83	B.A / B.Sc / B.Com / B.B.A	21USB1	Yoga and Health	✓		✓	✓
84	B.A / B.Sc / B.Com / B.B.A	21USS	Soft Skill for Professionals	✓		✓	
85	B.A. Tamil	21UTLFA1	Ethazhiyal	✓		✓	✓
86	B.A. Tamil	21UTL12	Sanga Pura Elakiyam		✓	✓	✓
87	B.A. English	21UELFA1	Literary Trends and Movements	✓	✓	✓	
88	B.A. English	21UEL12	Subaltern Writings of Indian	✓	✓	✓	✓
89	B.A History	21UHSSE2	Computer Application In History	✓	✓	✓	✓
90	B A.History	21UHSNME1	Great Women of India		✓	✓	
91	B.A History	21UHSNME2	Makers of Modern India		✓		
92	B.A Economics	21UECO3	History of Economic Thought	✓		✓	✓
93	B.A Economics	21UECSA2	Business Organization		✓	✓	
94	B.A Economics	21UECSA3	Marketing	✓	✓		
95	B.A Economics	21UEC11	Entrepreneurship Development	✓			✓
96	B.A Economics	21UEC12	Agricultural Economics	✓			✓
97	B.A Economics	21USBPR	Asanas And Pranayama		✓	✓	✓
98	B.A Economics	21UECSE2	Journalism	✓		✓	
99	B.A Economics	21UECME1	Environomics		✓	✓	
100	B.A Economics	21UECME2	Industrial Economics	✓		✓	✓
101	B.A Economics	21UECME3	Human Resource Management		✓	✓	
102	B.A Tourism and Travel Management	21UTT04	World Tourism Destinations		✓	✓	

103	B.A Tourism and Travel Management	21UTT11	Communication Skills for Tourism	✓	✓	✓	✓
104	B.A Tourism and Travel Management	21UTTME2	Tourism Entrepreneurship	✓	✓	✓	✓
105	B.A Tourism and Travel Management	21UTTFA2	Principles of Management	✓	✓	✓	
106	B.A Tourism and Travel Management	21UTTFA3	Organisational Behaviour for Tourism	✓	✓	✓	
107	B.A Tourism and Travel Management	21UTTSA3	Human Resource Management	✓	✓	✓	
108	B.A Tourism and Travel Management	21UTT14	Customer Relationship Management		✓	✓	✓
109	B.A Tourism and Travel Management	21UTT15	Dissertation/ Internship Training/ Tour Report		✓	✓	✓
110	B.Com	21UCO01	Financial Management	✓	✓	✓	✓
111	B.Com	21UCO02	Banking Theory Law and Practice	✓	✓	✓	✓
112	B.Com	21UCO03	Business Management	✓	✓	✓	
113	B.Com	21UCO04	Business Tools for Decision Making	✓	✓	✓	
114	B.Com	21UCO05	Business Accounting	✓	✓	✓	✓
115	B.Com	21UCO06	Marketing	✓	✓	✓	✓
116	B.Com	21UCO07	Business Law	✓	✓	✓	✓
117	B.Com	21UCO08	Cost Accounting	✓	✓	✓	✓
118	B.Com	21UCO09	Financial Management	✓	✓	✓	✓
119	B.Com	21UCO10	Financial Market and Services	✓	✓	✓	
120	B.Com	21UCO11	Practical Auditing	✓	✓	✓	✓
121	B.Com	21UCO12	Income Tax Law and Practice	✓	✓	✓	✓
122	B.Com	21UCO13	Management Accounting	✓	✓	✓	
123	B.Com	21UCO14	Entrepreneurial Development	✓	✓	✓	
124	B.Com	21UCO15	Corporate Accounting	✓	✓	✓	✓
125	B.Com	21COME1	Customer Relationship Management	✓	✓	✓	✓
126	B.Com	21UCOME2	Service Marketing	✓	✓	✓	
127	B.Com	21UCOME3	Company Law and Secretarial Practices	✓	✓	✓	
128	B.Com	21UCOFA1	Business Environment	✓	✓	✓	✓

129	B.Com	21UCOFA2	Business Economics	✓	✓	✓	✓
130	B.Com	21UCOFA3	Elements of Insurance	✓	✓	✓	✓
131	B.Com	21UCOSA1	Computer Application In Business (Theory)	✓	✓	✓	✓
132	B.Com	21UCOSA1P	Computer Application In Business (Practical)	✓	✓	✓	✓
133	B.Com	20UCOSA2	Business Communication	✓	✓	✓	✓
134	B.Com	21UCOSA3	Stock Market Operation	✓	✓	✓	✓
135	B.Com	21UCONME1	Principles of Accountancy	✓	✓	✓	
136	B.Com	21UCONME2	Introduction To Marketing	✓	✓	✓	✓
137	B.Com	21UCOSE1	Creativity and Innovation In Business & Entrepreneurship	✓	✓	✓	✓
138	B.B.A	21UBBSE1	Entrepreneurialship Development	✓			
139	B.B.A	21UBBME1	Cutomer Relationship Management	✓	✓	✓	✓
140	B.B.A	21UBBME3	Principles of Insurance	✓			
141	B.B.A	21UBB11	Business Environmental And Policy	✓			
142	B.B.A	21UBB13	Business Law		✓		✓
143	B.B.A	21UBBSA3	Banking Practices	✓			
144	B.Sc Mathematics	21UMA01	Differential Calculus and Trigonometry	✓			
145	B.Sc Mathematics	21UMA01	Analytical Geometry of Three Dimensions And Integral Calculus	✓			
146	B.Sc Mathematics	21UASM1	Allied Statistics – Paper I	✓			
147	B.Sc Mathematics	21UMA03	Classical Algebra	✓			
148	B.Sc Mathematics	21UMA04	Sequences and Series	✓			✓
149	B.Sc Mathematics	21UASM3P	Allied Statistics II- Practical	✓		✓	
150	B.Sc Mathematics	21UMA07	Differential Equations	✓			✓
151	B.Sc Mathematics	21UMASB1	Latex	✓			✓
152	B.Sc Mathematics	21UMA09	Algebra	✓		✓	✓
153	B.Sc Mathematics	21UMA10	Real Analysis	✓			
154	B.Sc Mathematics	21UMASB2	Matlab	✓		✓	✓
155	B.Sc Mathematics	21UMANME1	Quantitative Aptitude - I	✓			✓
156	B.Sc Mathematics	21UMA13	Complex Analysis	✓			
157	B.Sc Mathematics	21UMA14	Numerical Methods	✓			✓

158	B.Sc Mathematics	21UMANME2	Quantitative Techniques	✓		✓	✓
159	B.Sc Physics	21UPH08	Energy Physics	✓	✓	✓	
160	B.Sc Physics	21UPHSE2	Communication Systems	✓		✓	✓
161	B.Sc Physics	21UPHME1	Programming In C	✓	✓	✓	
162	B.Sc Physics	21UPHME3	Physics of Materials	✓	✓	✓	
163	B.Sc Chemistry	21UCH01	General Chemistry – I		✓		
164	B.Sc Chemistry	21UCH02P	Major Practical – I	✓			✓
165	B.Sc Chemistry	21UCH03	General Chemistry – Ii	✓	✓		
166	B.Sc Chemistry	21UCH04P	Major Practical – Ii	✓	✓	✓	
167	B.Sc Chemistry	21UCH05	General Chemistry - Iii		✓		
168	B.Sc Chemistry	21UCH06P	Major Practical – Iii			✓	
169	B.Sc Chemistry	21UCH07	General Chemistry – Iv	✓	✓	✓	
170	B.Sc Chemistry	21UCH08P	Physical Chemistry Practical	✓		✓	
171	B.Sc Chemistry	21UCH09	Inorganic Chemistry	✓	✓		
172	B.Sc Chemistry	21UCH10	Organic Chemistry	✓		✓	
173	B.Sc Chemistry	21UCH11	Physical Chemistry – I	✓	✓		✓
174	B.Sc Chemistry	21UCH12P	Qualitative Organic Analysis	✓		✓	
175	B.Sc Chemistry	21UCHME1	Analytical Chemistry	✓	✓		
176	B.Sc Chemistry	21UCH13	Organic Chemistry- Ii			✓	
177	B.Sc Chemistry	21UCH14	Physical Chemistry – Ii		✓		
178	B.Sc Chemistry	21UCH15P	Qualitative Organic Analysis	✓		✓	
179	B.Sc Chemistry	21UCHME2	Agricultural Chemistry	✓	✓		
180	B.Sc Chemistry	21UCHME3	Industrial Chemistry		✓		
181	B.Sc Computer Science	21UCS11	Data Base Managemet System	✓	✓	✓	✓
182	B.Sc Computer Science	21UCSME3	Software Engineering	✓	✓	✓	✓
183	B.Sc Zoology	21UZO13	Enivornmental Biology and Management	✓			✓
184	B.Sc Zoology	21UZO07	Developmental Biology and Biodiversity	✓			✓
185	B.Sc Zoology	21UZOME4	Human Nutrition	✓			✓
186	B.Sc Zoology	21UZOME6	Wild Lilfe Conservation	✓			✓
187	B.Sc. Botany	21UBO01	Plant Diversity I: Algae, Fungi, Lichens and Plant Pathology				✓

188	B.Sc. Botany	21UBO03	Plant diversity II: Bryophytes, Pteridophytes, Gymnosperm and Paleobotany				✓
189	B.Sc. Botany	21UBO07	Horticulture and Plant Breeding				✓
190	B.Sc. Botany	21UBO09	Morphology and Taxonomy of Angiosperms				✓
191	B.Sc. Botany	21UBO10	Genetics and Evolution		✓	✓	✓
192	B.Sc. Botany	21UBO11	Plant ecology and Phytogeography				✓
193	B.Sc. Botany	21UBO14	Plant Physiology and Biochemistry.				✓
194	B.Sc. Botany	21UBO16	Bionanotechnology				✓
195	B.Sc. Botany	21UBO17	Biopesticides	✓			✓
196	B.Sc. Botany	21UBO18	Seed Technology	✓			✓
197	B.Sc. Botany	21UBOME1	Medicinal Botany	✓			✓
198	B.Sc. Botany	21UBOME3	Plant Biotechnology and Genetic Engineering	✓		✓	✓
199	B.Sc. Botany	21UBOME4	General Microbiology				✓
200	B.Sc. Botany	21UBOSE1	Mushroom Culture	✓			✓
201	B.Sc. Botany	21UBOSE2	Plant Wealth for Human Life	✓			✓
202	B.Sc. Botany	21UBONME1	Botanical garden and Land Scaping	✓		✓	✓
203	B.Sc. Botany	21UBONME2	Preservation of Fruits and Vegetables	✓			✓
204	B.Sc. Botany	21UBONME3	Nursery Technology	✓			✓
205	B.Sc. Botany	21UBOSS1	Floriculture	✓			✓
206	B.Sc. Botany	21UBOSS2	Forestry	✓			✓
207	M.A. Tamil	18PTL01	Ekkala Elakiyam		✓		
208	M.A. Tamil	18PTL02	Edaikkala Elakiyam		✓	✓	
209	M.A. Tamil	18PTL03	Tholkapiyam - eluthathikaram	✓			
210	M.A. Tamil	18PTL04	Elakiya kolgaikalum kootpatugalum		✓		✓
211	M.A. Tamil	18PTLE1	Voodagaviyal		✓	✓	✓
212	M.A. Tamil	18PTL05	Ara Elakiyam			✓	✓
213	M.A. Tamil	18PTL06	Kappiya elakiyam		✓	✓	✓
214	M.A. Tamil	18PTL07	Tholkapiyam - sollathigaram		✓	✓	✓
215	M.A. Tamil	18PTL08	Opilakiyam		✓	✓	✓
216	M.A. Tamil	18PTLE2	Potti thervirkana tamil			✓	✓

217	M.A. Tamil	18PTL09	Oppittu nokil ulaga semmozhi		✓	✓	✓
218	M.A. Tamil	18PTL10	Tholkappiyam-porulathigaram (1-5 iyalkal)		✓	✓	✓
219	M.A. Tamil	18PTL11	Nattupuraviyal		✓	✓	✓
220	M.A. Tamil	18PTL12	Ilakkiya Araychi nerimuraigal		✓		
221	M.A. Tamil	18PTLE3	Panmuga tamil		✓	✓	
222	M.A. Tamil	18PTL13	Sanga ilakkiyam		✓		
223	M.A. Tamil	18PTL14	Tholkappiyam-porulathigaram (6-9 iyalkal)		✓	✓	✓
224	M.A. Tamil	18PTLE4	Mozhiyuyal		✓	✓	
225	M.A. Tamil	18PTLE5	Penniyam		✓	✓	✓
226	M.A History	18PHS03	History of Indian Culture		✓	✓	
227	M.A.History	18PHS13	Intellectual History of India	✓	✓	✓	✓
228	M.A History	18PHS11	Indias Foreign Policy		✓	✓	
229	M.A. Economics	18PECE1	Banking and Financial Market	✓		✓	
230	M.A. Economics	18PECE2	Entrepreneurship Development	✓	✓	✓	
231	M.A. Economics	18PEC13	Economics of Growth and Development				✓
232	M.A. Economics	18PEC14	Human Resource Development	✓			
233	M.A. Economics	18PECE4	Environmental Economics			✓	
234	M.Sc Physics	18PPH06	Electronics	✓	✓	✓	
235	M.Sc Physics	18PPHE2	Advanced Physics	✓			✓
236	M.Sc Physics	18PPHE4	Nano Physics	✓	✓	✓	
237	M.Sc Physics	18PPH13	Nuclear , Particle and Astrophysics	✓		✓	
238	M.Sc Computer Science	18PCSME2	Software Testing	✓	✓	✓	
239	M.A. Tamil	21PTL02	Etaikkala Elakiyam		✓	✓	✓
240	M.A. Tamil	21PTL03	Tholkappiyam - Eazhuththu Athikaram			✓	✓
241	M.A. Tamil	21PTL04	Elakiya Kolkaikalum Kotbatukalum	✓	✓		
242	M.A. Tamil	21PTL05	Ara Elakiyam	✓	✓	✓	
243	M.A. Tamil	21PTL06	Kapiya Elakiyam		✓	✓	
244	M.A. Tamil	21PTL07	Tholkappiyam - Sollathikaram			✓	✓
245	M.A. Tamil	21PTL10	Tholkappiyam - Porullathikaram (1-5 Eyalkal)	✓	✓	✓	

246	M.A. Tamil	21PTL13	Sanga Elakiyam		✓	✓	
247	M.A. Tamil	21PTL14	Tholkappiyam - Porullathikaram (6-9 Eyalkal)	✓	✓		
248	M.A.English	21PEL02	Poetry	✓		✓	
249	M.A.English	21PEL03	Drama	✓	✓	✓	
250	M.A.English	21PEL04	Fiction			✓	✓
251	M.A.English	21PEL05	Literary Criticism-1	✓		✓	
252	M.A.English	21PEL06	Indian Writing In English	✓	✓	✓	
253	M.A.English	21PEL07	American Literature	✓	✓	✓	
254	M.A.English	21PEL10	Women's Literature	✓	✓	✓	
255	M.A.English	21PEL13	Canadian Literature		✓	✓	
256	M.A.English	21PEL14	Single Author Study-T.S.Eliot	✓		✓	
257	M.A History	21PHSE1	Women In Modern India	✓	✓	✓	
258	M.A History	21PHS02	History of The Pallava and The Pandiyas		✓		
259	M.A Economics	21PECE2	Entrepreneurship Development		✓	✓	
260	M.A Economics	21PEC14	Human Resource Development		✓	✓	
261	M.A Economics	21PECE4	Environmental Economics				✓
262	M.A Economics	21PECE5	Industrial Economics		✓	✓	
263	M.Com	21PCO01	Research Methods In Social Science	✓		✓	
264	M.Com	21PCO02	Internet & E-Commerce	✓		✓	✓
265	M.Com	21PCO03	Supply Chain Management	✓		✓	
266	M.Com	21PCO04	Business Ethics	✓	✓	✓	✓
267	M.Com	21PCO05	Special Accounts	✓	✓	✓	
268	M.Com	21PCO06	Total Quality Management	✓			
269	M.Com	21PCO07	Export and Import Procedures	✓	✓	✓	✓
270	M.Com	21PCO08	Fundamentals of Information Technology	✓		✓	
271	M.Com	21PCO09	Advanced Cost and Management Accounting	✓			
272	M.Com	21PCO10	Global Financial Management	✓		✓	✓
273	M.Com	21PCO11	International Business and Environment	✓			

274	M.Com	21PCO12	Security Analysis and Portfolio Management	✓		✓	✓
275	M.Com	21PCO13	Strategic Management	✓	✓	✓	
276	M.Com	21PCO14	Indirect Taxes	✓			
277	M.Com	21PCOE1	Global Trade Management	✓			✓
278	M.Com	21PCOE2	Organizational Behaviour	✓	✓	✓	
279	M.Com	21PCOE3	Law and Procedure of Income Tax	✓		✓	✓
280	M.Com	21PCOE4	Corporate Laws	✓	✓	✓	
281	M.Com	21PCOE5	Human Resource Management	✓		✓	✓
282	M.Sc Mathematics	21PMA01	Algebra	✓		✓	
283	M.Sc Mathematics	21PMA02	Real Analysis	✓		✓	✓
284	M.Sc Mathematics	21PMA03	Differential Equations	✓	✓	✓	✓
285	M.Sc Mathematics	21PMA04	Methods of Applied Mathematics	✓	✓	✓	✓
286	M.Sc Mathematics	21PMA05	Linear Algebra	✓	✓	✓	✓
287	M.Sc Mathematics	21PMA06	Real Mathematical Analysis	✓		✓	
288	M.Sc Mathematics	21PMA07	Complex Analysis	✓			✓
289	M.Sc Mathematics	21PMA08P	Programming Inpython Practical	✓		✓	✓
290	M.Sc Mathematics	21PMA09	Topology	✓			
291	M.Sc Mathematics	21PMA10	Stochastic Processes	✓		✓	✓
292	M.Sc Mathematics	21PMA11	Differential Geometry	✓		✓	✓
293	M.Sc Mathematics	21PMA12	Functional Analysis	✓			✓
294	M.Sc Mathematics	21PMA13	Measure Theory and Integration	✓		✓	✓
295	M.Sc Mathematics	21PMA14	Optimization Techniques	✓		✓	✓
296	M.Sc Mathematics	21PMAE4	Fuzzy Mathematics	✓			
297	M.Sc Mathematics	21PMAE5	Fluid Dynamics	✓	✓	✓	✓
298	M.Sc Physics	21PPHE3	Microprocessor and Microcontroller	✓	✓		✓
299	M.Sc Physics	21PPHSS2	Communication Electronics	✓		✓	
300	M.Sc Chemistry	21PCH01	Organic Chemistry – I	✓	✓	✓	
301	M.Sc Chemistry	21PCH02	Inorganic Chemistry – I				✓
302	M.Sc Chemistry	21PCH03	Physical Chemistry – I	✓	✓		
303	M.Sc Chemistry	21PCH04P	Organic Practical –I			✓	
304	M.Sc Chemistry	21PCH05P	Inorganic Practical – I				✓
305	M.Sc Chemistry	21PCH06	Inorganic Chemistry- II	✓		✓	
306	M.Sc Chemistry	21PCH07	Physical Methods In Chemistry –I	✓			✓

307	M.Sc Chemistry	21PCH08	Selected Topics In Chemistry				✓
308	M.Sc Chemistry	21PCH09P	Organic Practical –II	✓		✓	
309	M.Sc Chemistry	21PCH10P	Inorganic Practical – II		✓		
310	M.Sc Chemistry	21PCH11	Organic Chemistry – II	✓		✓	
311	M.Sc Chemistry	21PCH12	Organic Chemistry – II				✓
312	M.Sc Chemistry	21PCH13P	Physical Chemistry – I	✓			
313	M.Sc Chemistry	21PCHE1	Physical Practical– I			✓	
314	M.Sc Chemistry	21PCHE2	Polymer Chemistry	✓		✓	✓
315	M.Sc Chemistry	21PCH14	Analytical Chemistry		✓	✓	
316	M.Sc Chemistry	21PCH15P	Physical Methods In Chemistry –II	✓	✓	✓	
317	M.Sc Chemistry	21PCHE3	Physical Practical –II	✓	✓	✓	✓
318	M.Sc Chemistry	21PCHE4	Green Chemistry	✓		✓	✓
319	M.Sc Chemistry	21PCHE4	Recent Trends In Chemistry		✓	✓	✓
320	M.Sc Computer Science	21PCSE4	Cryptography and Network Security	✓	✓	✓	✓
321	M.Sc Computer Science	21PCSSS2	Software Project Management	✓		✓	✓
322	M.Phil Economics	18MPEC2	Contermporry Issues In Indian Development		✓		
323	M.Phil Economics	18MPEC3A	Rural Economics			✓	
324	M.Phil Economics	18MPEC3B	Labour Economics	✓			✓
325	M.Phil Economics	18MPEC4	Teaching and Learning Skill	✓			✓
326	M.Phil Economics	21MPEC4A	Rural Economics			✓	
327	M.Phil Economics	21MPEC4B	Labour Economics		✓	✓	
328	M.Phil Economics	21MPEC3	Teaching and Learning Skills	✓	✓	✓	✓




PRINCIPAL,
KALAINAR KARUNANIDHI GOVT.
ARTS COLLEGE FOR WOMEN (A),
PUDUKKOTTAI - 622 001