

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM
(Curriculum – B.Sc., GEOGRAPHY- 2021 - 2022)

Department : GEOGRAPHY

Programme Code: USGE

SEMESTER – I

Part	Course Type	Course Code	Title of the Course	Hrs/ Week	Credits	Exam Hrs	Marks		
							CIA	ESE	Total
I	LC	U211T1	Tamil	6	3	3	25	75	100
II	ELC	U211E1	English	6	3	3	25	75	100
III	Core Course – I	U21GC101	Earth System Science	6	5	3	25	75	100
III	Core Course – II	U21GC102P	Practical I – Map Scale and Representation of Relief	3	2	3	40	60	100
III	Allied Course - I	U211AG1	Tourism and Travel Management I	5	4	3	25	75	100
III	Allied Course – II	U212AG2P	Allied Practical I – Tourism Data Analysis	2	--	--	--	--	---
IV	Ability Enhancement Course	U211VES	Value Education	2	2	3	25	75	100
Total				30	19				600

SEMESTER – II

Part	Course Type	Course Code	Title of the Course	Hrs/ Week	Credits	Exam Hrs	Marks		
							CIA	ESE	Total
I	LC	U212T2	Tamil	6	3	3	25	75	100
II	ELC	U212E2	English	6	3	3	25	75	100
III	Core Course – III	U21GC203	Climatology	6	5	3	25	75	100
III	Core Course – IV	U21GC204P	Practical II - Climatic Data Analysis	3	2	3	40	60	100
III	Allied Course - II	U212AG2P	Allied Practical I – Tourism Data Analysis	2	4	3	40	60	100
III	Allied Course - III	U212AG3	Tourism and Travel Management II	5	4	3	25	75	100
IV	Ability Enhancement Course	U212ES	Environmental Studies	2	2	3	25	75	100
Total				30	23				700

SEMESTER – III

Part	Course Type	Course Code	Title of the Course	Hrs/ Week	Credits	Exam Hrs	Marks		
							CIA	ESE	Total
I	LC	U213T3	Tamil	6	3	3	25	75	100
II	ELC	U213E3	English	6	3	3	25	75	100
III	Core Course - V	U21GC305	Geomorphology	6	5	3	25	75	100
III	Core Course - VI	U21GC306P	Practical III - Appreciation and Interpretation of Topo sheets	3	2	3	40	60	100
III	Allied Course – IV	U213AG4	Statistics I	5	4	3	25	75	100
III	Allied Course – V	U214AG5P	Allied Practical II - Statistics	2	--	--	--	--	--
IV Non Major Elective Course – I		U21G3NME1 : 1	<i>Disaster Studies</i>	2	2	3	25	75	100
		U21G3NME1 : 2	<i>Geography of India (with Special Reference to Tamil Nadu)</i>						
Total				30	19				600
	Self Study Course - I	U213SS1	Mathematical Aptitude for Recruitment Board Examinations.	-	2	2	-	100	100

SEMESTER – IV

Part	Course Type	Course Code	Title of the Course	Hrs/ Week	Credits	Exam Hrs	Marks			
							CIA	ESE	Total	
I	LC	U214T4	Tamil	6	3	3	25	75	100	
II	ELC	U214E4	English	6	3	3	25	75	100	
III	Core Course - VII	U21GC407	Cartography	5	5	3	25	75	100	
III	Core Course – VIII	U21GC408P	Practical IV - Map Projection	3	2	3	40	60	100	
III	Allied Course - V	U214AG5P	Allied Practical II - Statistics	2	4	3	40	60	100	
III	Allied Course - VI	U214AG6	Statistics II	4	4	3	25	75	100	
IV	Non Major Elective Course – II	U21G4NME2 : 1	<i>Fundamentals of Remote sensing and GPS</i>	2	2	3	25	75	100	
		U21G4NME2 : 2	<i>Agricultural Geography</i>							
IV	Skill Enhancement Course – I	U214GSE1	Basics of Computer Applications	Theory	1	1	2	20	-	-
				Practical	1	1	2	20	60	100
Total				30	25				800	
	Self Study Course – II	U214SS2	<i>Social Study for Competitive Examinations.</i>	-	2	2	-	100	100	

SEMESTER – V

Part	Course Type	Course Code	Title of the Course		Hrs/ Week	Credits	Exam Hrs	Marks		
								CIA	ESE	Total
III	Core Course – IX	U21GC509	Oceanography		5	5	3	25	75	100
III	Core Course – X	U21GC510	Human Geography		5	5	3	25	75	100
III	Core Course – XI	U21GC511	Geography of Resources		5	5	3	25	75	100
III	Core Course – XII	U21GC512P	Practical V - Surveying		6	4	3	40	60	100
III	Major Based Elective Course – I	U21G5MBE1:1	<i>Biogeography</i>		5	5	3	25	75	100
		U21G5MBE1:2	<i>Geography of Sri Lanka</i>							
		U21G5MBE1:3	<i>Disaster Studies</i>							
IV	Skill Enhancement Course – II	U215GSE2	Field	Theory	1	1	2	20	-	-
			Techniques	Practical	1	1	2	20	60	100
IV	Skill Enhancement Course – III	U215GSE3	Basics of GNSS	Theory	1	1	2	20	-	-
				Practical	1	1	2	20	60	100
Total					30	28				700

SEMESTER – VI

Part	Course Type	Course Code	Title of the Course		Hrs/ Week	Credits	Exam Hrs	Marks		
								CIA	ESE	Total
III	Core Course – XIII	U21GC613	Geoinformatics		6	5	3	25	75	100
III	Core Course – XIV	U21GC614	Geography of India		6	5	3	25	75	100
III	Core Course – XV	U21GC615P	Practical VI - Remote Sensing Image Interpretation		6	4	3	40	60	100
III	Major Based Elective Course – II	U21G6MBE2:1	<i>Geography of Tamil Nadu</i>		6	5	3	25	75	100
		U21G6MBE2:2	<i>Geography of Health</i>							
		U21G6MBE2:3	<i>Agricultural Geography</i>							
III	Major Based Elective Course – III	U21G6MBE3:1	<i>World Regional Geography</i>		5	5	3	25	75	100
		U21G6MBE3:2	<i>Land use and Cadastral Surveying</i>							
		U21G6MBE3:3	<i>Population Geography</i>							
V	Ability Enhancement Course	U216GS	Gender Studies		1	1	3	25	75	100
V		U21EA	Extension Activities		-	1	-	-	-	-
Total					30	26				600

**Course Structure Abstract for
B.Sc., Programme 2021-2022 onwards**

Part	Course	Total No. of Papers	Hours	Credit	Mark
I	Language Course (LC)	4	24	12	400
II	English Language Course (ELC)	4	24	12	400
III	Core Course (CC)	15	74	61	1500
III	Allied Course (AC)	6	27	24	600
III	Major Based Elective Course (MBEC)	3	16	15	300
IV	Non Major Elective Course (NMEC)	2	4	4	200
IV	Skill Enhancement	3	6	6	300
IV	Ability Enhancement Course (AEC)	Value Education	1	2	100
IV		Environmental Studies	1	2	100
V		Gender Studies	1	1	100
V	Extension Activities	--		1	---
Total		40	180	140	4000
Extra Credit Courses					
Self Study Course		2	--	4	200
Total		42	180	144	4200