

Sant Gadge Baba Amravati University, Amravati
FACULTY: HUMANITIES ,Discipline/ Subject- Geography
Teaching and Learning Scheme (NEP 2020): for the Degree of Bachelor of Arts with the Major/ Minor, Geography
(Three Years- Six Semesters Bachelor's Degree Programme)

FIRST YEAR: SEMESTER – I (NEP) Level - 4.5

Mode of Teaching	Vertical No.	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks		
									External	Internal	Total
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a.	Major/Minor DSC- Geography	Theory- I	622201	Principle of Physical Geography	2	2	6	30	20	50
			Practical-I	622202	Cartographic Techniques (I)	2	4 (4x No of Batches)		25	25	50
	b.	Major/Minor DSC-	-	-	---	4	6	6	-	-	100
	c.	Generic/ Open Elective (Other than faculty of Humanities)	OE - I		---	2	2	4	--		50
			OE - II		---	2	2		--		50
	d.	VSEC	-	-	-	-	-	4			
		SEC (Basket)	(SEC) I	622276	Total Station Surveying	2	4 (4x No of Batches)		--	30(College level Exam) +20 (Internal)	50
	e.	AEC - English	Theory/ Demonstrative - I	-	-	1	2	8		15+10	25
		AEC –MIL	Theory/ Demonstrative - I	-	-	1	2			15+10	25
		IKS-Generic	Theory	-	-	2	2			30+20	50
		VEC	Theory	-	-	2	2			30+20	50
	f.	CC	Outdoor	-	-	2	4	4			
		TOTAL				22					500

Abbreviations: (T) Theory, (P) Practical Note:- As par Regulation No.11 of 2026. 1 July 2026. The Practical Batch will consist of 15 students

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FIRST YEAR: SEMESTER – II (NEP) Level - 4.5

Mode of Teaching	Ver. No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks		
									External	Internal	Total
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a.	Major- DSC -Geography	Theory- II	622203	Principle of Geomorphology	2	2	6	30	20	50
			Practical-II	622204	Cartographic Techniques (II)	2	4 (4x No of Batches)		25	25	50
	b.	Major/Minor DSC	-	-	---	4	6	6			100
	c.	Generic/ Open Elective (Other than faculty of Humanities)	OE- III		---	2	2	4	--	-	50
			OE- IV		---	2	2		--	-	50
	d.	VSEC	VSEC -I	622271	Chain Survey	2	4 (4x No of Batches)	8	--	30(College level Exam) +20 (Internal)	50
		SEC (Basket)	(SEC) II	622277	GPS Surveying	2	4 (4x No of Batches)		--	30(College level Exam) +20 (Internal)	50
	e.	AEC - English	Theory/ Demonstrative - II	-	-	1	2	6		15+10	25
		AEC –MIL	Theory/ Demonstrative - II	-	-	1	2			15+10	25
		VEC	Theory	-	-	2	2			30+20	50
	f.	CC	Outdoor	-	-	2	4	4			
		TOTAL				22					500

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SECOND YEAR: SEMESTER – III (NEP) Level 5.0

Mode of Teaching	Ver. No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks		
									External	Internal	Total
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a.	Major- DSC - Geography	Major III(T)	622205	Introduction of Climatology	2	2	10	30	20	50
			Major III (P)	622206	Interpretation of IMD Weather Map	2	4 (4x No of Batches)		25	25	50
			Major IV (T)	622207	Applied Climatology & Monsoon Studies	2	2		30	20	50
		IKS – Major Specific	IKS	622208	Ancient Indian Geographical Knowledge and thought	2	2		30	20	50
	b.	Minor- DSC - Geography	Minor III (T)	622251	Human Geography	2	2	6	30	20	50
			Minor III (P)	622252	Statistical Method	2	4 (4x No of Batches)		25	25	50
	c.	Generic/ Open Elective (Other than faculty of Humanities)	OE- V	622265	---	2	2	2	--	30(College level Exam) +20 (Internal)	50
	d.	VSEC	VSEC - II	622272	Plane Table Survey	2	4 (4x No of Batches)	4	--	30(College level Exam) +20 (Internal)	50
	e.	AEC - English	Theory/ Demonstrative - III	-	-	1	2	4		15+10	25
		AEC –MIL	Theory/ Demonstrative - III	-	-	1	2			15+10	25
	f.	FP/CES	Project -I	622286	Field Project / Community Engagement Services in Geography: Phase-I	2	4	8		50	50
		CC	Outdoor	-	-	2	4				
		TOTAL				22					500

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SECOND YEAR: SEMESTER – IV (NEP 2020) Level 5.0

Mode of Teaching	Vertical No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks		
									External	Internal	Total
Classroom Teaching / Lab Work (Practical) / Outdoor / Field	a.	Major – DSC- Geography	Major V(T)	622209	Principle of Oceanography	2	2	10	30	20	50
			Major V (P)	622210	Oceanographic Maps	2	4 (4x No of Batches)		25	25	50
			Major VI (T)	622211	Fundamental of Physical Geography	4	4		60	40	100
	b.	Minor: DSC- Geography	Minor IV (T)	622253	Agriculture Geography of India	2	2	6	30	20	50
			Minor IV (P)	622254	Cartographic Techniques & Statistical Methods	2	4 (4x No of Batches)		25	25	50
	c.	Generic/ Open Elective (Other than faculty of Humanities)	OE-VI	622266	----	2	2	2	--	30(College level Exam) +20 (Internal)	50
	d.	VSEC	VSEC -III	622273	Prismatic Compass Survey	2	4 (4x No of Batches)	4	--	30(College level Exam) +20 (Internal)	50
	e.	AEC - English	Theory/ Demonstrative - IV	-	-	1	2	4		15+10	25
		AEC –MIL	Theory/ Demonstrative - IV	-	-	1	2			15+10	25
	f.	FP/CES	Project - II	622287	Field Project / Community Engagement Services in Geography: Phase-II	2	4	8		50	50
		CC	Outdoor	-	-	2	4				
		TOTAL				22					500

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THIRD YEAR: SEMESTER – V (NEP) Level 5.5

Mode of Teaching	Vertical No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks					
									External	Internal	Total			
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a	Major- DSC- Geography	Major VII (T)	622212	Human Geography	2	2	16	30	20	50			
			Major VII (P)	622213	Statistical Method	2	4 (4x No of Batches)		25	25	50			
			Major VIII (T)	622214	Geography of India	4	4		60	40	100			
		Major -DSC Geography (Select any one)	Major IX (T) Elective (A)	622215	Economic Geography	2	2		30	20	50			
			Major IX (T) Elective (B)	622217	Political Geography									
			Major IX (P) Elective (A)	662216	Scales and Map Measurement	2	4 (4x No of Batches)					25	25	50
			Major IX (P) Elective (B)	622218	Thematic Cartography									
	b	Minor -DSC- Geography	Minor V (T)	622255	Physical Geography Of India	2	2	6	30	20	50			
			Minor V (P)	622256	Indian Topographical Maps	2	4 (4x No of Batches)		25	25	50			
	d	VSEC	VSEC - IV	622274	Dumpy Level Surveying	2	4 (4x No of Batches)	8	--	30(College level Exam) +20 (Internal)	50			
		SEC (Basket)	SEC- III	622278	Introduction to GIS (Geographic Information System)	2	4 (4x No of Batches)		--	30(College level Exam) +20 (Internal)	50			
f	FP/CES	Project -III	622288	Project in Geography Phase-III	2	4	4		50	50				
	*	Spatial Theory*	Spatial Theory*		Foundation of Artificial Intelligence	2	2	2		30+20	50			
		TOTAL				22+2					600			

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** Implementation of the Course of “Foundation of Artificial Intelligence” for the U.G. Programmes Under all the faculties. As per Extra-Ordinary Notification No. 241/2025 of SGBAU, dated 24/12/2025. Students will earn grade from written examination marks conducted by the concerning college.*

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THIRD YEAR: SEMESTER – VI (NEP) Level 5.5

Mode of Teaching	Vertical No	The Vertical	Type of Course	Course Code	Course Name	Credits	Workload (Hrs./Week)	Vertical Workload (Hrs./Week)	Maximum Marks		
									External	Internal	Total
Classroom Teaching/ Lab Work (Practical)/ Outdoor / Field	a	Major- DSC- Geography	Major X (T)	622219	Settlement Geography	2	2	16	30	20	50
			Major X (P)	622220	Map Projection and Study Tour	2	4 (4x No of Batches)		25	25	50
			Major XI (T)	622221	Geography of Maharashtra	4	4		60	40	100
			Major XII (T) Elective (A)	622222	Population Geography	2	2		30	20	50
			Major XII (T) Elective (B)	622224	Environmental Geography						
			Major XII (P) Elective (A)	622223	Comparative Scale	2	4 (4x No of Batches)		25	25	50
			Major XII (P) Elective (B)	622225	Field Work and Research Methodology						
	b	Minor – DSC- Geography	Minor VI (T)	622257	Geography of Maharashtra	2	2	6	30	20	50
			Minor VI (P)	622258	Standard Deviation and Correlation	2	4 (4x No of Batches)		25	25	50
	d	VSEC	VSEC - V	622275	Introduction of GIS	2	4 (4x No of Batches)	4	--	30(College level Exam) +20 (Internal)	50
	f	Internship / Apprenticeship	OJT	622291	Internship / Apprenticeship in Geography	4	8	8	--		
		TOTAL				22				450	

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