## **B.A Geography Pass Course**

## **Program specific Outcomes**

- 1. To explore the fundamental concepts of the atmosphere, oceans and the Earth surface.
- 2. To familiarize the students with the basic map making and reading techniques.
- 3. To make them understand various aspects of human geography especially races, religion, cultural regions and population.
- 4. To make the students aware of the theoretical aspects of regional development and planning.
- 5. To give the students general view and importance of man and environment relationship.
- 6. To equip the students with basic understanding of the satellite science and areal photogrammetry.
- 7. To make the students aware about the physiographic divisions and economic resources of India.
- 8. To refrain the theoretical knowledge of students of "what, where and why" in geography through field survey.
- 9. To make them understand various problems and overcome them through proper management, planning and sustainability.
- 10. To motivate students to understand the disaster risk and to take actions appropriately against such risk with their own will.

**Course Outcome: Pass Course** 

**Department Name: Geography** 

S.No.	Subject Code	Subject Name	Subject Category (DSC,DSE,GEC,SEC,CC)	Course Outcome				
	YEAR 1							
1.	GEOGP101CC	Physical Geography	CC	Students will have a general understanding of physical geographic processes.				
2.	GEOGP102CC	General Cartography	СС-Р	To introduce the students to basic concepts of cartographic techniques of making maps.				
		<u> </u>	ZEAR 2					
3.	GEOGP201CC	Human Geography	CC	To further the understanding of the students so as to achieve the conceptual clarity of various aspects related to humans.				
4.	GEOGP202CC	Environmental geography	CC	To make the students understand the key concepts of cause and effect and how they relate to influence the human activities and climate in shaping the Earth surface.				
5.	GEOGP203SEC	Regional Planning and Development	SEC	The students will get familiarized with the theoretical foundations and conceptual grounding of regions.				
6.	GEOGP204SEC	Remote Sensing and GPS	SEC	To develop technical skills and competence in data and information acquisitions, extraction, management and analysis for mapping and visualization.				
7.	GEOGP301 SEC	Geographic SEN	IESTER V SEC – P	To increase awareness				
/•	GEOGI 301 SEC	Information System	SEC - I	among students of GIS				

8.	GEOGP 303 DSE	Geography of India	DSE	and modeling tools with the latest learning and teaching experiences to deal with real world problems.  The students will get familiarized with the geographic dimensions of India in terms of its regional vitality and formation of regions.
9.	GEOGP 305 GE	Disaster Risk Reduction	GE	To increase the knowledge of students and their understanding of disaster phenomenon, its different contextual aspects, impacts and vulnerability.
			ESTER VI	
10.	GEOGP 302 SEC	Field Techniques and survey based project report	SEC	It help students the opportunity to reinforce classroom-based learning to enhance student's knowledge, skills and subject understanding.
11.	GEOGP 304 DSE	Disaster Management	DSE	To help students understand the foundation of hazards, disasters and associated natural/social phenomena and to familiarize them with the disaster management theory.
12.	GEOGP306 GE 2	Sustainability and Development	GE	The course highlights the development of future-oriented perspective that deals with the significance of decisions, choices and actions on the quality of life of present and future generations.

## **B.A Geography Honours**

## **Program specific Outcomes**

- 1. To provide general understanding of the conceptual and dynamic aspects of Geomorphology in various fields with main focus on its applied aspects.
- 2. To expose the students to the basic principles in climatology.
- 3. To expose the students to the basic principles in population theory and illustrate the same with application.
- 4. To introduce the student to collection, presentation of data and to train them to use statistical techniques to analyze data.
- 5. Introduce students to computer (GIS and Remote Sensing); components of computer- Hardware and Software and use of computers in geography.
- 6. To make them understand the structure of the areas economy and its economic relationship with other areas around the world.
- 7. To explore the importance of conserving biodiversity to maintain ecological balance through sustainable development as well as national and international concerns on various environmental issues such as climate change.
- 8. The student will get familiarized with the theoretical foundations and conceptual grounding of this branch, understand and evaluate the concept of region in geography and its role and relevance of regional planning in India.
- 9. To expose the students to the basic concepts of disaster, its impact on humans and various measures to mitigate it.
- 10. To familiarize the students to the relationship between politics, places and policies.

**Course Outcome: Honours** 

**Department Name: Geography** 

S.No.	Subject	Subject Name	Subject Category	Course		
	Code		(DSC,DSE,GEC,SEC,CC)	Outcome		
	YEAR 1					
1.	GEOGH 101 CC	Geomorphology	CC	The course will provide an understanding of the conceptual and dynamic aspects of landform development.		
2.	GEOGH 102 CC-P	Cartographic Techniques	СС-Р	It gives students significant opportunity to enhance their knowledge and skills of map making and reading techniques.		
3.	GEOGH 103 CC	Human Geography	CC	Students will demonstrate a proficiency in knowledge of essential concepts of physical and human geography including nature-society interactions as well as global human and environmental issues.		
4.	GEOGH 104 CC-P	Thematic Cartography	СС-Р	It gives students significant opportunity to		

			T	
				enhance their
				knowledge and
				skills of map
				making and
				reading
				techniques
				through the use
				of various
				statistical
				techniques such
				as bar
				diagrams,
				Choropleth
				technique.
5.	GEOGH 106	Disaster	GE	To introduce
	EG	Management		the students to
		8		the basic
				concept of
				disaster, types
				of hazards and
				disaster and
				methods of
				community
				involvement.
6.	GEOGH 109	Regional	GE	To make the
<b>.</b>	EG	Development	32	students realize
		, , <b>,</b>		a good balance
				between
				regions to
				secure political
				stability and to
				stimulate the
				active
				participation of
				the people.
		YEA	AR 2	me people.
7.	GEOGH 201	Climatology	CC	The student
, ,	CC			shall be able to
				understand the
				mean global
				atmospheric
				circulations,
				world climate
				systems,
				climate
				variability and
				variavinty and

				change.
8.	GEOGH 202	Statistical	CC-P	To introduce
	СС-Р	Methods in		the students to
		Geography		the collection,
				presentation of
				data, and to
				train them to
				use of various
				statistical
				methods.
9.	GEOGH 203	Geography of	CC	To introduce
	CC	India		the students to
				the
				physiographic
				divisions of
				India, drainage
				system, climate,
				food and
				mineral
				resources.
10.	GEOGH 204	Economic	CC	Students will
10.	CC	Geography		acquire an
		Geography		understanding
				of economic
				activities, and
				theories
				associated with
				it.
11.	GEOGH 205	Remote Sensing	SEC-P	Students will
11.	SEC-P	Remote Sensing	SEC 1	be introduced
	5201			to the basics of
				remote sensing,
				and its
				application in
				academic
				disciplines and
				professional
				industries with
				emphasis on
				image
				acquisition and
				data collection
				in
				electromagnetic
12	CEOCH 207	Coographia	SEC D	spectrum.
12.	GEOGH 207	Geographic	SEC-P	Students will

	ana n	T 0 :-	T	
	SEC-P	Information		read, interpret,
		System		and generate
				maps and other
				geographic
				representations
				as well as
				extract, analyze
				and present
				information
				from a spatial
				perspective.
13.	GEOGH 209	Climate	GE	Students will
13.			GE	
	EG	Change:		be able to
		Vulnerability		synthesize
		And		geographic
		Adaptation		knowledge and
				apply
				innovative
				research
				strategies to
				solve problems
				climatic issues.
14.	GEOGH 212	Sustainable	GE	Students will
1.0	EG	Development	<u> </u>	have a general
	LG	Development		understanding
				of how the
				physical
				environment,
				human
				societies, and
				local and global
				economic
				systems are
				integral to the
				principles of
				sustainable
				development.
		SEMES	TER V	
15.	GEOGH 501	Regional	CC	To make the
	CC	Planning and		student realize
		<b>Development</b>		a good balance
		20, cropment		between
				regions to
				_
				secure political
				stability and to
				stimulate the

				action
				participation of
				the people.
16.	GEOGH 502	Remote sensing	СС-Р	To increase
	CC- P	and GIS		awareness of
				GIS and
				modeling tools
				for improving
				competition
				and business
				potential.
17.	GEOGH 503	Population	DSE	To expose the
	EDS1	Geography		students to the
				spatial
				variations in
				the
				distribution,
				composition,
				migration and
				growth of
				population.
18.	GEOGH	Agricultural	DSE	To make
10.	5065 EDS2	Geography	252	students aware
	2002 2252	Geography		about the
				world
				agricultural
				patterns and
				the agricultural
				regions of
				India.
		SEMES'	L TFR VI	mara.
19.	GEOGH 601	Evolution of	CC	Students will
17.	CC	Geographical		be able to think
		Thought		in spatial terms
		Thought		-
				to explain what ahs occurred in
				the past as well
				-
				as using
				geographic
				principles to understand the
				present and
				plan for the
20	CEOCH (CC	D' 4	CC D	future.
20.	GEOGH 602	Disaster	CC-P	To familiarize
	CC-P	Management		students with

		based project		the various
		work		disasters and
				the ways to
				mitigate them
				through field
				observation.
21.	GEOGH 604	Political	DSE	To further the
	EDS3	Geography		understanding
				of the students
				of uneven
				outcomes of
				political
				processes and
				the ways in
				which political
				processes are
				themselves
				affected by
				spatial
				structures.
21.	GEOGH 605	Hydrology and	DSE	To introduce
	EDS4	Oceanography		the students to
				the concepts of
				hydrological
				inputs and
				outputs and
				about the
				oceans of the
				world.