## Sri Adichunchanagiri College of Arts and Commerce

### Nagamangala, Mandya District.

#### Department of Geography

#### **Program Outcomes**

On Completion of the BA (Geography) Students are able to:

- Serve as a Geographer
- Work as a teacher in schools and high schools
- Serve as conservator in the forest, Soil and Agriculture Departments.
- Work in disaster and water resources management.
- Serve as cartographer in map making divisions of Government
- Work in NGOs.
- Digitizer in GIS based companies
- It helps for Competitive exam
- GIS analyst in Research centre and Multi National Company

Mead of the Dept of Geography S.A.C.College of Arts and College Magamanigala, Mandya Dist

PRINCIPAL
Sri Adichunchanagiri College
of Arts and Commerce
Nagamangaia-571 432, Mandya Dist



# Sri Adichunchanagiri College of Arts and Commerce Nagamangala, Mandya District-571432

#### DEPARTMENT OF GEOGRAPHY

COURSE OUTCOMES:

COURSES	OUTCOME
Semester I Physical geography	<ul> <li>To understand the importance of longitudes and latitudes.</li> <li>To know the internal structure of the earth.</li> <li>To gain knowledge about the agents of denudation.</li> <li>To analyze the composition and structure of atmosphere.</li> <li>Relief features of ocean floor and ocean currents.</li> </ul>
Semester I Practical Maps and scales, representation of relief features and meteorological instruments	<ul> <li>To understand the types of maps and scales.</li> <li>To gain knowledge about operating system of weather instruments.</li> <li>To know about the relief features.</li> </ul>
Semester II Human Geography	<ul> <li>To analyze the relationship between man and environment.</li> <li>To know about the races and modes of life of mankind with religion.</li> </ul>
Semester II Practical Map projections	<ul> <li>To learn how to construct cylindrical, conical, Zenithal and conventional projection.</li> </ul>
Semester III Regional geography of the world	<ul> <li>To know about the relief features, mineral resources and power resources of the world.</li> <li>To gain knowledge about the human life style and human activities as well as modes of transportation.</li> </ul>
Semester III Practical Cartograms and distributions of maps	To learn constructing thematic maps and graphs.
Semester IV Regional geography of India	<ul> <li>To understand the location, physiographic, drainage, climate and vegetation of India.</li> <li>To gain knowledge about the features, problems and prospects of Agriculture.</li> <li>To analyze the human resources, power and mineral resources.</li> </ul>
Semester IV Practical Basic statistics	<ul> <li>To apply the statistical equations to forecast geographical conditions of the world.</li> </ul>
Semester V -5 Geography of India Part-I	<ul> <li>To understand the location, physiographic, drainage, climate and vegetation of India.</li> <li>To gain knowledge about the features, problems and prospects of Agriculture and multi-purpose river valley projects in the development of agriculture.</li> <li>To analyze the importance of soil in agriculture.</li> </ul>
Semester V-5 Practical Cartograms	To learn constructing thematic maps and graphs.
Semester V -6 Regional geography of Karnataka	<ul> <li>To understand the location, physiographic, drainage, climate and vegetation of Karnataka.</li> <li>To analyze the role of different sectors of Karnataka economy.</li> </ul>
SemesterV-6 Practical Interpretation of Indian topographical maps and Indian daily weather report.	To learn how to draw topographical and weather maps of India.

Semester VI – 7 Geography of India Part-2	<ul> <li>To gain knowledge about population, industries, Trade, natural resources, transportation and tourism of India.</li> </ul>
SemesterVI-7 Practical Application of statistical methods in geography	<ul> <li>To apply the statistical equations to forecast geographical conditions of the world.</li> <li>To prepare socio economic survey of village.</li> </ul>
Semester VI – 8 Economic geography of the world	<ul> <li>To understand the field, nature, importance, scope and approaches of economic geography.</li> <li>To analyze the role of different sectors of Global economy.</li> </ul>
SemesterVI-8 Elements of surveying and GIS	<ul> <li>To investigate components and function of GIS and its data models.</li> <li>To make out the different survey techniques.</li> </ul>

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