

Devchand College, Arjunngar

Department of Geography

PROGRAMME SPECIFIC OUTCOMES AND COURSE OUTCOMES

SUBJECT: GEOGRAPHY

A. PROGRAMME SPECIFIC OUTCOMES:

On Completion of the BA (Geography) Students shall be able to

1. Study the different branches of Physical and Human Geography with their interdisciplinary approaches.
2. Study the land forms and processes of their development.
3. Understand the structure and composition of Earth and its Atmosphere.
4. Study the factors affecting on distribution of population, patterns and functions of settlement and agriculture.
5. Understand importance of natural resources and find out the ways of their conservation.
6. Know the relationship of human activities with the resources and economic development of the country at global context.
7. Acquire skills in Cartography, Preparation of thematic Maps, Map reading and interpretation.
8. Make use of M S Excel in representation of statistical data.
9. Know the importance and applications of GIS, GPS and Remote sensing data for geographical study.
10. Able to conduct village survey and organization of study tour for understanding the geographical region.

B. Course Outcomes

Class	Course	Semester	Outcomes
FYBA	Physical Geography DEC - 10	I	<ol style="list-style-type: none">1. Know the basic Concepts of Physical Geography2. Understand the nature of atmosphere and Learn basics of temperature and Atmospheric pressure3. Have basic knowledge of interior of earth and internal forces4. Aware about the forces and their effects5. Learn processes behind the formation of fluvial cycle and landforms6. Develop interest in landforms around and know the landforms seen in areas near by
FYBA	Human Geography DSC – B 24	II	<ol style="list-style-type: none">1. Know the basic Concepts of Human Geography2. Develop interest in human imprints on Earth3. Understand the concepts and theories of population4. Learn about the settlements and their functions5. Know the agriculture and its problems6. Become aware about agricultural problems

Class	Course	Semester	Outcomes
SYBA	Soil Geography DSE - III	III	<ol style="list-style-type: none"> 1. Know the fundamental concepts of soil geography 2. Understand the soil is key resource for the development of the country 3. Aware about process of soil formation, development and soil properties 4. Know classification characters and distribution of soils 5. Aware about soil degradation, soil erosion 6. Know about conservation of soils and methods of soil management
	Resource Geography DSE - IV	III	<ol style="list-style-type: none"> 1. Understand the concept resource geography and classification of resources 2. Acquire knowledge about major resources with their distribution, utilization and problems. 3. Study sustainable resource development 4. Familiarize with the cartographic techniques.
	Oceanography DSE- V	IV	<ol style="list-style-type: none"> 1. Know the oceanography is the fundamental branch of physical geography 2. Understand marine is the key resource for the development of the country

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			<ol style="list-style-type: none"> 3. Know the physical and chemical properties of the soil 4. Able to know and draw oceanic currents in Atlantic, Pacific and Indian ocean 5. Understand theoretical concepts regarding Hypsographic Curve, Wind Rose, Isohalines and Isotherms with
	<p style="text-align: center;">Agriculture Geography DSE -VI</p>	IV	<ol style="list-style-type: none"> 1. Understand concept and development of Agriculture. Examine the role of agricultural determinants towards the changing cropping pattern. 2. Know agricultural systems and land-use theory. 3. Learn regionalization and agricultural regionalization. 4. Understand agricultural problems and sustainable development of agriculture. 5. Learn cartographic techniques and graphical representation.
	<p style="text-align: center;">Physical Geography of India</p>	V	<ol style="list-style-type: none"> 1. Understand the physiographic setting of India 2. Focus the climate and mechanism of

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	Paper No. VII		<p>monsoon in India</p> <ol style="list-style-type: none"> 3. Know soils, vegetation and heir distribution 4. Learn about the drainage system and water resource potential of India 5. Aware about soil degradation, deforestation and its conservation
	Economic Geography VIII	V	<ol style="list-style-type: none"> 1. Study the basics of Economic Geography 2. Acquainted with the relationship of human activities with natural resources 3. Know about manufacturing industries and its theories 4. Study the core part of the subject at global level 5. Study global level situation and apply this knowledge at local level
	Research Methodology Paper No. IX	V	<ol style="list-style-type: none"> 1. Understand the importance of Research Methodology 2. Learn concept of Research Methodology and research design 3. Understand the process and value of Geographical Research 4. Understand the methods of data collection

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			<p>and its analysis</p> <p>5. Applying skills to writing research report</p>
TYBA	<p>Economic Geography of India Paper X</p>	VI	<ol style="list-style-type: none"> 1. 1.Understand the mineral and power resources of the India for its further development 2. Understand the economic status of the country 3. focus on agriculture and its problems in the context of globalization 4. Know the importance of industries and Indian Economy 5. Applying knowledge to mapping transport and trade in India
	<p>Urban Geography Paper XI</p>	VI	<ol style="list-style-type: none"> 1. Study the basics of Urban Geography 2. Know the types of Urban settlements, sites and their situation 3. Understand the relationship between human activities and Urban development 4. Capable to handling the problematic situation in urban and rural areas 5. Become good planners and environmental conservators

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	<p style="text-align: center;">Political Geography Paper No. XII</p>	<p style="text-align: center;">VI</p>	<ol style="list-style-type: none"> 1. Understand the distinct dimensions of Political Geography 2. Create awareness about the role of geographical factors influencing the political characters of countries and regions 3. Learn major concepts and elements of the Political Geography 4. Understand the geo- Strategic views for geographical regions 5. Evaluate Geo- Political issues in the world with spatial reference to India
	<p style="text-align: center;">Map Work and Map Interpretation Paper XIII (Practical Paper I)</p>	<p style="text-align: center;">V</p>	<ol style="list-style-type: none"> 1. Understand the importance of map making and map interpretation 2. Know importance of Map, Map Projection and concept of Scale 3. Become confident to analyze the landforms 4. Develop skill in map reading and map interpretation 5. Getting knowledge about S. O. I. toposheets and I.M.D. weather maps 6. Familiarize with different cartographic

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			<p>techniques and methods to represent geographical data</p>
	<p>Advance Tools Techniques and Field Work Paper No. XVI (Practical Paper II)</p>	<p>VI</p>	<ol style="list-style-type: none"> 1. Understand the importance of Field work and Advanced techniques in Geography 2. Application of modern tools and techniques in Geography 3. Enhance the skill of instrumental survey 4. Understand use of computer and its application for analysis of geographical data 5. Know the basics of Remote Sensing, Aerial Photographs, GIS and GPS and its application 6. Prepared project work through field work based on Geographical aspect 7. Know to organize study tour at geographical interest in India

Teacher In charge

Head of Department