



“Education for Knowledge, Science and Culture.”
– Shikshanmaharshi Dr. Bapuji Salunkhe



Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR
(Empowered Autonomous)
Department of Geography

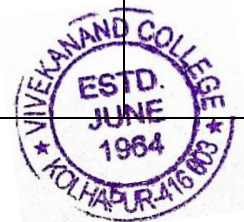
Content with Focus on Local/Regional, National, Global needs

Sr. No.	Name of the Course	Course Code	Year of Introduction	CO with relevance to local/regional needs	CO with relevance to national needs	CO with relevance to global needs
BA Geography (Newly Introduced between 2018-19 to 2020-21)						
1	Physical Geography	DSC-1022A	2018-19	CO1: Develop a keen interest in Geography Subject	CO2: Explain and will be familiar with the basic concepts used in Physical Geography	CO3: Analyse the Geo-environmental issues around the world
2	Human Geography	DSC-1022B	2018-19		CO1: Introduce basic conceptual framework of Human Geography	CO2: Cultivate basic knowledge of Human Geography through understanding and analysis CO3: Help a holistic issue related to Human
3	Science, Technology & Development	(GEC) -1	2018-19		CO1: To Familiar the students with various dimension of Science and Technology	CO3: aware about the status of science and technology in the modern era



					CO2: Introduce the latest concepts in Science Technology & development, specifically in fundamental concept in scientific thinking	
4	Science, Technology & Development	(GEC) -II	2018-19		CO1: To narrate the challenges and confronting the science and technology CO3: develop research thinking among students.	CO2: Develop a systematic approach towards global scientific temper and needs
5	Soil Geography	DSC-1022C1	2019-20	CO5:use soil sample tools and analyse saline and alkaline soil and comprehend Vermi-compost process CO 4: classify soil degradation and soil distribution in Maharashtra	CO1: understand significance of soil geography - a major branch of Physical Geography CO2: compare and relate soil is key resource for the development of any country	CO3: Students should be able to make use of various models of soil formations.
6	Resource Geography	DSC-1022C2	2019-20		CO2: understand mineral resource is key resources for the development of any country. CO3: classify forest and energy resources CO5: Demonstrate the principles of energy conservation and Indian Renewable energy Programme	CO4: Explain approaches in resource management and concept of sustainability

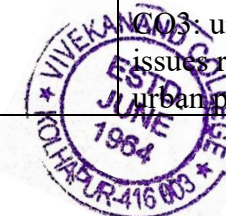
7	Oceanography	DSC-1022D1	2019-20		CO1: define nature and scope of oceanography	CO2: describe temperature, salinity and currents of ocean CO3: classify ocean deposits. CO4: acquainted with practical's related to oceanography i.e., hypsographic curve, wind rose, Isohalines and isotherms.
8	Agriculture Geography	DSC-1022D2	2019-20	CO1: understand the concept and development of Agriculture	CO3: inspect the role of agricultural determinants towards the changing cropping pattern in India CO4: Green Revolution	CO2: know modern technologies used in Agriculture
9	Concept of Tourism Geography	IDS 1026C	2019-20	CO2: understand the logistics of tourism industry and the role of tourism in regional development	CO4: classify recent trends in Tourism	CO3: understand the impact of tourism on physical and human environments
10	Development and Planning of Tourism	DSE – 1026D	2019-20	CO4: differentiate local (Kolhapur), regional and national (India) tourism and impact of tourism	CO1: understand development and planning of tourism in India. CO2: understand tourism centres of India	CO3: classify soil recent trends in Tourism
11	Evolution of Geographical Thought,	DSE 1022 E1	2020-21			CO1: Understand in-depth knowledge about the Evolution of Geographical Thoughts CO2: Analyse recent trends in geography after studying thought process



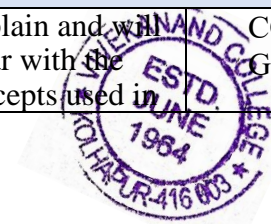
						CO3: Make use of various models of paradigms and debates in geographical CO4: Classify the concepts of different schools of geographical thoughts
12	Geography of India	DSE 1022 E2	2020-21	CO1: Understand significance of location in Geography	CO2: Aware about mechanism of Monsoon and Seasons of India CO3: Relate the knowledge with the present climatic-weather conditions, soils, vegetations, drainage systems in India CO4: Acquire detailed knowledge about soils, vegetations, drainage systems in India CO5: Acknowledge the importance of agriculture and industry in Indian economy, knowledge concerning economic setup of India	
13	Population Geography	DSE 1022 E3	2020-21			CO1: understand basics of population study, population growth trends and its distribution CO2: Acknowledge population geography along with relevance to



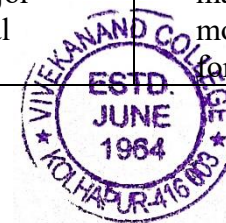
						<p>the demographic data, understanding of distribution and trends of population growth in the developed and less developed countries, along with population theories</p> <p>CO3: make use of various models and understanding of the implications of population composition in different regions of the world and get an appreciation of the contemporary issues in the field of population studies</p>
14	Economic Geography,	DSE 1022 F1	2020-21	CO1: understand importance of location factor in economic activities with special reference to agriculture and industry.	CO3: classify the transport and trade	CO2: enhance detailed understanding of the basics concepts related to manufacturing and major manufacturing industries (selected countries) of the world.
15	Urban Geography	DSE 1022 F2	2020-21	CO4: become as a good urban planner and environmental conservator	CO1: understand significance of the importance of urban settlements through urban geography	CO2: familiar with an idea of relationship between human activities and urban development CO3: understand the issues regarding present urban problems and will



						be capable of handling present problematic situations in urban areas
16	Political Geography,	DSE 1022 F3	2020-21		CO: make decisions about resource conflicts and politics of displacement	CO1: aware of the knowledge of political geography as a fundamental branch of Human Geography CO2: familiarized with the basics and fundamental concepts and theories of Political Geography
17	Fundamentals of Map Making and Map Interpretation	Practical Paper -I	2020-21		CO1: Understand and acknowledge with Maps, Projections, scales, slopes, relief features, weather instruments and IMP Maps CO2: craft diverse maps, conduct nuanced analyses of weather reports, and proficiently operate geographical instruments with intelligence and precision	
18	Advanced Tools, Techniques and Field Work	Practical Paper -II	2020-21	CO3: Use various surveying techniques and will be able to do project work based on field work	CO2: Analyse statistical methods, techniques	CO1: Understand and apply computer applications, Remote sensing, GIS Techniques
BA Geography (Revised between 2021-22 to 2023-24)						
19	Introduction to Physical Geography	DSC-1022A	2021-22	CO1: Develop a keen interest in Geography Subject	CO2: Explain and will be familiar with the basic concepts used in	CO3: Analyse the Geo-environmental

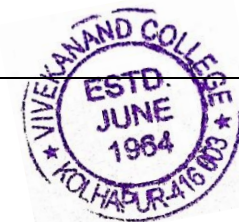


					Physical Geography	issues around the world
20	Introduction Human Geography	DSC-1022B	2021-22		CO1: Introduce basic conceptual framework of Human Geography	CO2: Cultivate basic knowledge of Human Geography through understanding and analysis CO3: Help a holistic issue related to Human
21	Science, Technology & Development	(GEC) -I	2021-22		CO1: To Familiar the students with various dimension of Science and Technology CO2: Introduce the latest concepts in Science Technology & development, specifically in fundamental concept in scientific thinking	CO3: aware about the status of science and technology in the modern era
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23	Soil Geography	DSC-1022C1	2022-23	CO5:use soil sample tools and analyse saline and alkaline soil and comprehend Vermi-compost process	CO1: understand significance of soil geography - a major branch of Physical Geography	CO3: Students should be able to make use of various models of soil formations.

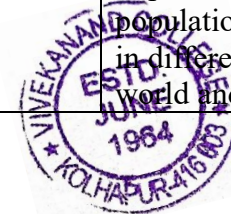


				CO 4: classify soil degradation and soil distribution in Maharashtra	CO2: compare and relate soil is key resource for the development of any country	
24	Resource Geography	DSC-1022C2	2022-23		CO2: understand mineral resource is key resources for the development of any country. CO3: classify forest and energy resources CO5: Demonstrate the principles of energy conservation and Indian Renewable energy Programme	CO4: Explain approaches in resource management and concept of sustainability
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26	Agriculture Geography	DSC-1022D2	2022-23	CO1: understand the concept and development of Agriculture	CO3: inspect the role of agricultural determinants towards the changing cropping pattern in India CO4: Green Revolution	CO2: know modern technologies used in Agriculture

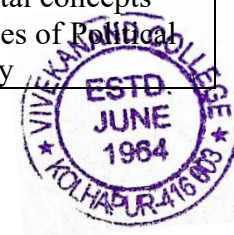
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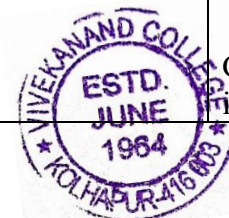
					<p>vegetations, drainage systems in India</p> <p>CO4: Acquire detailed knowledge about soils, vegetations, drainage systems in India</p> <p>CO5: Acknowledge the importance of agriculture and industry in Indian economy, knowledge concerning economic setup of India</p>	
31	Population Geography	DSE 1022 E3	2020-21			<p>CO1: understand basics of population study, population growth trends and its distribution</p> <p>CO2: Acknowledge population geography along with relevance to the demographic data, understanding of distribution and trends of population growth in the developed and less developed countries, along with population theories</p> <p>CO3: make use of various models and understanding of the implications of population composition in different regions of the world and get an</p>



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36	Advanced Tools, Techniques and Field Work	Practical Paper -II	2020-21	CO3: Use various surveying techniques and will be able to do project work based on field work	CO2: Analyse statistical methods, techniques	CO1: Understand and apply computer applications, Remote sensing, GIS Techniques
BA I Geography under NEP (Introduced in 2023-24)						
37	Physical Geography	DSC01GEO11	2023-24	CO1: Develop a keen interest in Geography Subject	CO2: Explain and will be familiar with the basic concepts used in Physical Geography	CO3: Analyse the Geo-environmental issues around the world
38	Introduction to Physical Geography	MIN01GEO11	2023-24	CO1: Develop a keen interest in Geography Subject	CO2: Explain and will be familiar with the basic concepts used in Physical Geography	CO3: Analyse the Geo-environmental issues around the world
39	Human Geography	DSC01GEO21	2023-24		CO1: Introduce basic conceptual framework of Human Geography	CO2: Cultivate basic knowledge of Human Geography through understanding and analysis CO3: Help a holistic issue related to Human




40	Introduction to Human Geography	MIN01GEO21	2023-24		CO1: Introduce basic conceptual framework of Human Geography	CO2: Cultivate basic knowledge of Human Geography through understanding and analysis CO3: Help a holistic issue related to Human
41	Google Earth for Geoscience Teaching and Research	VSC01GEO11	2023-24	CO1: mapping and locational technology.	CO2: To map making and coordinate systems, issues regarding map scale and projections, using maps, remote sensing, geographic information systems, maps as media, emerging digital mapping technologies, and using internet mapping services.	
42	Introduction to QGIS	VSC01GEO21	2023-24			
43	Advanced Surveying Tool: GPS	SEC01 GEO11	2023-24			
44	Computer Application in Geography	SEC01 GEO21	2023-24			
45	Ancient Indian Geographical Thought	IKS01 GEO11	2023-24		CO1: understand in-depth knowledge about the Evolution of Geographical Thoughts India CO2: make use of various models of paradigms and debates in geographical study	



					CO3: enrich heritage of our country and traditional knowledge in the field of ancient Geography.	
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