

Rayat Shikshan Sanstha's
SADAGURU GADAGE MAHARAJ COLLEGE KARAD

Accredited By NAAC with 'A+' Grade



An Autonomous College

[Shivaji University, Kolhapur]



CHOICE BASED CREDIT SYSTEM

Syllabus For

B.A. Part - I

Geography

(Syllabus to be implemented from July, 2022 onwards)

Sr. No.	Heading	Particulars
1	Title of Course	F.Y.B.A. Geography
2	Eligibility for Admission	12th Pass [of Recognized Boards]
3	Passing Marks	40 %
4	Ordinances / Regulations (if any)	
5	No. of Years / Semesters	One year / Two semester
6	Level	U.G.
7	Pattern	C.B.C.S. - Semester
8	Status	Revised
9	To be implemented from Academic Year	July, 2022

Preamble of the Syllabus:

Bachelor of Arts (B.A.) in Geography is a under graduation Programme of Department of Geography, Sadguru Gadage Maharaj College, Karad [Autonomous College].

The Choice Based Credit System to be implemented through this curriculum would allow students to develop a strong grip in the fundamentals and specialize in the disciplines of his/her liking and abilities. The students pursuing this course would have to develop understanding of various characteristics of the Geography. Geography is an interdisciplinary subject that connects the social sciences and physical sciences in the knowledge of the Earth. Geography applies the unifying vision required by many contemporary environmental and social problems. Geography is a focus within the curriculum for understanding and resolving problems regarding the environment and sustainable development. It is also an important link between the physical and social sciences. As students study geography, they meet different societies and cultures. This helps them understand how nations depend on each other. It can motivate them to think about their own place in the world, their values, and their rights and responsibilities to other people and the environment.

GENERAL OBJECTIVES OF THE COURSE

1. The objective of this course is to introduce the latest concepts in Physical Geography and Human Geography, Specifically in Atmosphere, Lithosphere, Fluvial Cycle, Hydrosphere, Human races, Population growth and Characteristics, Settlements and Agriculture etc.
2. The viewpoint of the subject is to be taught in order to develop a keen interest in the subject and to pursue it for higher studies. This introductory course is intended to explain the students with distinctiveness of Geography as a field of learning.
3. The course aims to introduce basic conceptual framework of Human Geography. It focuses on cultivating basic knowledge through understanding and analysis of the fundamental concepts in Human Geography.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs):

1. To enhance students' ability to apply their specialized knowledge in the geographical domain.
2. To develop employability skills and competencies to serve the job requirements in the society.
3. Inspire students to develop the abilities among them to offer services in the entrepreneurial environment.
4. To cultivate the interest among students to conduct research activities in the discipline of Geography.

COURSE OUTCOMES

- i. Student should be able to understand in-depth the concepts of Physical Geography & Human Geography.
- ii. Students should understand the atmosphere, lithosphere, fluvial cycle and hydrosphere.
- iii. Students should know about the human races, population growth and characteristics.
- iv. Students should understand the patterns and functions of rural settlements with functions of urban settlements.
- v. Students should be realizing the History, types of agriculture and problems of agriculture.

PROGRAMME OUTCOMES (POs):

1. Students will have comprehensive knowledge in the discipline of Geography.
2. They will have ability of making comprehensive analysis, interpret spatial problems, and suggest proper solutions by using theoretical, methodological, and instrumental knowledge of Geography.
3. Good employability skills as per current need of the society to compete in the competitive world.
4. They will have good understanding about proper utilization of natural resources through geographical knowledge.
5. Aware about the regional and national environmental issues, recent trends, and technological advancements in the discipline of Geography.
6. Develop research interest to solve critical and emerging societal issues related to geography and the surrounding environment.

LEARNING OUTCOMES:

1. At the end of this course students are expected to be familiar with concepts of Physical geography and the different spheres of the earth and the interrelation amongst them as well as they will be able to analyze the interrelationships among them.
2. At the end of this course students are expected to have a holistic understanding of fundamental concepts of Human Geography and thereby be able to understand human related issues.

COURSE DURATION

- The B.A. course duration is of one year comprising of two semesters, each semester spanning for 6 months of minimum 120 working days.
- The duration of course shall be of one year (Sem. – I and II)

COURSE PATTERN:

CBCS Fee Structure: As per College Administration Rules and Regulations Eligibility of Course: Admission will be open to candidates passing H.S.C. examination. Medium of Instruction: Marathi.

EVOLUTION PATTERN

Pattern of examination will be semester with **SEE-40** marks and **CCE -10** marks evaluation system.

MEDIUM OF INSTRUCTION:

The medium of instruction shall be in English or Marathi (as applicable to the course / Programme concerned).

COURSE STRUCTURE FOR B.A. GEOGRAPHY**One Year (2 Semester's) Programme****B. A. Part – I**

Sr. No.	Semester	Name of the Course	Category
1	Semester: I	Physical Geography	GEOO1
2	Semester: II	Human Geography	GEOO2

COURSE DURATION:

The B.A. course duration is of one year comprising of two semesters, each semester spanning for 6 months of minimum 120 working days.

PERIOD OF COURSE:

Semester I - July to November

Semester II - December to May

FEE STRUCTURE: As per College Administration Rules and Regulations

STRUCTURE OF COURSE = 40 + 10 = 50 MARKS

(Note – The structure and title of papers of the degree as a whole should be submitted at the time of submission/revision of first year syllabus)

SEMESTER Ist and IInd

Paper No.	Title of the Paper	Marks
GEOO1 (Paper No. I)	Physical Geography	50
GEOO2 (Paper No. II)	Human Geography	50

SCHEME OF TEACHING AND EXAMINATION

[The scheme of teaching and examination should be given as applicable to the Course / Paper concerned.]

Sr. No	Sem	Title of the Paper	Faculty	Sub. Code	Credit	Workload Per Week	Workload Per Hour	Total Credits	Marks	
									Theory	Term Work
1	I	Physical Geography	Arts	GEOO1	4	4	3.2	8	40	10
2	II	Human Geography		GEOO2	4	4	3.2		40	10

INTERNAL EVALUATION 10 MARKS:

Sr. No.	Sem.	Particulars	Marks
1	I	Home Assignment	10
2	II	Home Assignment	10

SCHEME OF EXAMINATION:

- The examination shall be conducted at the end of each semester.
- The theory paper (SEE) shall carry 40 marks and Internal Assessment (CCE) for 10 Marks (as applicable to the course).
- The evaluation of the performance of the students in theory papers shall be on the basis of Semester Examination of 50 marks.
- Question Paper will be set in the view of the /in accordance with the entire Syllabus and preferably covering each unit of syllabi.

STANDARD OF PASSING:

As per prescribed rules and regulation for each degree / Programme

NATURE OF QUESTION PAPER AND SCHEME OF MARKING:

Semester I		Marks
Question: 1. A	Objective type Multiple Choice Questions	05
Question: 1. B	Answer in one sentence.	05
Question: 2	Short Notes (Any Two out of Four)	10
Question: 3	Broad Question (Any one out of two)	10
Question: 4	Broad Question (Any one out of two)	10

Semester II		Marks
Question: 1. A	Objective Type Multiple Choice Questions	05
Question: 1. B	Answer in one sentence.	05
Question: 2	Short Notes (Any Two out of Four)	10
Question: 3	Broad Question (Any one out of two)	10
Question: 4	Broad Question (Any one out of two)	10

SPECIAL INSTRUCTIONS, IF ANY: NA



Rayat Shikshan Sanstha's
Sadguru Gadage Maharaj College, Karad (Autonomous)
Department of Geography
B. A. I SEM-I
GEOO1 - Paper-I – Physical Geography
(Teaching Hours – 60, Credit – 04)

	Teaching Hours	Credits
Module I Introduction to Physical Geography	15	01
1.1 Meaning and Definitions		
1.2 Scope of Physical Geography		
1.3 Branches of Physical Geography		
1.4 Importance of Physical Geography		
Module II Atmosphere	15	01
1.1 Composition and Structure of Atmosphere		
1.2 Insolation: Factors affecting on Insolation		
1.3 Temperature: Distribution of temperature (Vertical and Horizontal)		
1.4 Atmospheric Pressure: Belts and Planetary Winds.		
Module III Lithosphere	15	01
3.1 Lithosphere: Meaning and Definitions		
3.2 Interior of the earth		
3.3 Wagner's Continental Drift Theory		
3.4 Earthquakes and Volcano – Causes and Effects		
Module IV Hydrosphere	15	01
4.1 Hydrosphere: Meaning and Definition		
4.2 Water Conservation, Rain Water Harvesting, Water shade Management		
4.3 Hydrological Cycle		
4.4 Use and Over Utilization of Surface and Ground Water		

Reference Books

- Clyton K., (1986), Earth Crust, Adus Book , London.
- Davis W. M., (1909), Geographical Essay, Ginnia Co.
- Dayal P., (1996), Text Book of Geomorphology, Shukla Book Depot, Patna.
- Kale V.S. and Gupta A., (2001), Elements of Geomorphology, Oxford University Press, Kolkata.
- Kale V.S. and Gupta A., (2001), Elements of Geomorphology, Oxford Univ. Press.
- Monkhouse, (1951), Principle of Physical Geography, McGraw Hill Pub – New York.
- Pitty A. F., (1974), Introduction to Geomorphology, Methuen London.
- Singh Savindra, (2000), Physical Geography, Prayag Pustak Bhavan, 20-A, University Road, Allahabad – 211002.
- Steers J. A., (1964), The Unstable Earth Some Recent Views in Geography, Kalyani Publishers, New Delhi.
- Swaroop Shanti, (2006), Physical Geography, King Books, NaiSarak, Delhi –110006.
- Lal.D.S , 2004: Oceanography, Prayag Pustak Bhavan, Allahabad
- Pitty A. F., (1974), Introduction to Geomorphology, Methuen London.
- Singh, S. 2005: Physical Geography, Prayag Pustak Bhawan, Allahabad
- Sharma, H.S. (ed), 2002: Perspective in Geomorphology, Vol. I & IV, Concept, New Delhi.
- Sharma, V.K., 2006: Geomorphology, Earth Surface Processes and Forms, Tata Mc. Graw Hill, New Delhi.
- Sparks, B.W., 2000: Geomorphology, Longman, London, 2nd edition.
- Steers J. A., (1964), The Unstable Earth Some Recent Views in Geography, Kalyani
- Strahler, A.N., 2005: Physical Geography, 3rd Ed., Wiley Publications Publishers, New Delhi.
- Thornbury, W.D., 1969: Principles of Geomorphology, 2nd Ed., Wiley International Edition, Wiley Eastern Reprint, 2004
- Wooldridge, S.W. and Morgan, R.S., 2008: The Physical Basis of Geography, Longman (First published in 1937)
- Worcestor, P.G., 2005: A Textbook of Geomorphology, Van Nostrand, 2nd Ed., East West Edition, New Delhi



Rayat Shikshan Sanstha's
Sadguru Gadage Maharaj College, Karad (Autonomous)
Department of Geography
B. A. I SEM-I
GEOO2 - Paper-I – Human Geography
(Teaching Hours – 60, Credit – 04)

	Teaching Hours	Credits
Module I Human Geography	15	01
1.1 Meaning and Definitions		
1.2 Scope of Human Geography		
1.3 Branches of Human Geography		
1.4 Importance of Human Geography		
Module II Population	15	01
2.1 Factors influencing population distribution and density		
2.2 Population resource region		
2.3 Malthus' theory of Population Growth		
2.4 Demographic Transition Theory (India)		
Module III Settlement Geography	15	01
3.1 Settlement Geography-Meaning, Nature, Scope and Significance		
3.2 Origin, evolution and growth of human settlements;		
3.3 Definition and types of settlements		
3.4 Site, Situation and Locational factors		
Module IV Settlement- Types and Function	15	01
4.1 Settlement patterns		
4.2 Types and patterns of rural settlements		
4.3 Functions of Rural Settlements		
4.4 Urbanization and Functions of Urban Centers		

Reference Books

- Chandna, R.C. (2010) Population Geography, Kalyani Publisher.
- Hassan, M.I. (2005) Population Geography, Rawat Publications, Jaipur
- Daniel, P.A. and Hopkinson, M.F. (1989) The Geography of Settlement, Oliver & Boyd, London.
- Johnston R; Gregory D, Pratt G. et al. (2008) The Dictionary of Human Geography,

Blackwell Publication

- Jordan-Bychkov et al. (2006) *The Human Mosaic: A Thematic Introduction to Cultural Geography*. W. H. Freeman and Company, New York.
- Kaushik, S.D. (2010) *Manavi Bhugol*, Rastogi Publication, Meerut.
- Maurya, S.D. (2012) *Manavi Bhugol*, Sharda Pustak Bhawan. Allahabad.
- Hussain, Majid (2012) *Manavi Bhugol*. Rawat Publications, Jaipur
- Beaujeu Gamier : *Geography of Population*, Longman, London-1978
- Clarke J.I. : *Population Geography*, Pergamon Press Oxford – 1972
- Hagget P. : *Human Geography*
- Ghosh B.N. : *Fundamentals of Population Geography*
- Hussain M. (1994) : *Human Geography*
- David P., Hopkins M. (1983): *The Geography of Settlements*, Oliver & Boyd; 2nd Revised edition.
- Deniel P. (2002): *Geography of Settlements*. Rawat Publications, Jaipur and New Delhi.
- Gosh S. (1998): *Introduction to Settlement Geography*. Orient Longman.