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#### ART'S AND COMMERCE COLLEGE, BARAGAON PIMPRI

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Principal - K. B. Sonawane



# **Department of Geography**

**Skill Course** 



# **Savitribai Phule Pune University**

(Formerly University of Pune)

# Three Year B.A. and B.Sc. Degree Program in Geography (Faculty of Science & Technology)

## T.Y.B.A. (Geography)

## **Program Outcome – BA –Geography**

Students of all undergraduate general degree programs should have acquired the following abilities/values at the time of graduation:

	Programme: B.A. (Bachelor of Arts)  General					
PO1:	Define and develop the interdisciplinary approach through the study of Geography					
PO2:	Enhance employability and entrepreneur skills among the students.					
PO3:	Demonstrate and appreciate the importance of diverse cultural, economic, regional, and resources perspective.					
PO4:	Realization the importance of relation between Geography and various branches of Humanities, mental moral sciences.					
PO5:	Demonstrate and understand the important concept and theories in the field of Geography.					
	Subject specific					
PO6:	Demonstrate knowledge of physical and cultural features of the earth surface.					
PO7:	Define basic disciplines of Geography and its sub branches.					
PO8:	Discuss the basic concepts and terminologies used in Geography like interior of the earth, plate tectonic, sea floor spreading, population growth, disasters, composition and structure of atmosphere, hydrosphere, etc.					

PO9:	Distinguish between minerals and rocks, weather and climate, interior of the earth, basic industries, farming etc.				
PO10:	Describe the causes and effects of local, national and international problems like global warming, acid rain, ozone depletion, soil degradation, deforestation etc.				
Institutional					
PO11:	Encourage to develop overall personality with soft skills and vocational competence among the students				
PO12:	Enhance and rediscover knowledge skills and holistic approach towards life.				

## **Choice Based Credit System Syllabus**

# To be implemented from Academic Year 2021-2022

T.Y.B.A. (Geography) Choice Based Credit System Syllabus

To be implemented from Academic Year 2021-2022

#### **Course Structure**

#### T.Y.B.A. Geography

Paper Code	Semester	Paper	Subject		
Gg: 310(A)	V	CC1E	Geography of Disaster Management-I		
			OR		
			Geography of Tourism- I		
Gg: 320(A)	V	DSE 1 C	Geography of India –I		
			OR		
			Geography of Rural Development -I		
Gg: 301(A)	V	DSE 2 C	Practical Geography – I (Techniques of Spatial Analysis)		
(Value/skill		SEC 2C	Research Methodology – I		
based ourse)					
Gg: 310(B)	VI	CC1F	Geography of Disaster Management-II		
			OR		
			Geography of Tourism -II		
Gg: 320(B)	VI	DSE 1D	Geography of India -II		
			OR		
			Geography of Rural Development -II		
Gg: 301(B)	VI	DSE 2D	Practical Geography – II (Techniques of Spatial Analysis,		
			Surveying and Excursion / Village / Project Report		
(Value/skill based course)		SEC 2 D	Research Methodology – II		

#### **Semester VI**

SEC 2 C

Value/Skill based Course Research Methodology - I CREDIT - 2

#### **Objectives:**

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques

#### **Course Outcome:**

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques
- 4. To identify various sources of information about data collection.
- 5. Understanding of the conducting survey on various issues and develop the Report writing skill

Topic	Topic	Sub-Topic	No. of
No.			Lectures
1	Introduction to Research Methodology	i. Meaning and Objectives of Research ii. Characteristics of Research iii. Types of Research iii. Verious Stand in Research Process.	10
2	Research Design	<ul> <li>iv. Various Steps in Research Process</li> <li>i. Introduction of Research Design</li> <li>ii. Purpose of Research Design</li> <li>iii. Characteristics of Good Research Design</li> </ul>	10
3	Research Problem	<ul> <li>i. Definitions of Research Problem</li> <li>ii. Identification of a Research Problem</li> <li>iii. Technique Involved in Defining a Research Problem</li> </ul>	10

#### References

- 1. Montello Daniel R. and Sutton Paul C. (2006) Introduction to scientific research Methods if Geography. By Saga Publication
- 2. Kothari , C. R. (2004) Research Methodology -Methods and techniques, New Age.
- 3. Mishra, H.N. and Sing, V.P. (1998)- research Methodology in Geography, Rawat Publication
- 4. Clifford, N. Fresh S, Valentine, G. (2010) Key Methods in Geography, Saga Publication
- 5. Gregory, K. J. (2000) The changing Nature of Physical Geography, Arnold, London
- 6. Gomez basil and Jones, III John Paul (editor) (2010) Research Methods ingeography : A Critical, Wiley Blackwell
- 7. Harvey, David (1971) Explanation in Geography, Edward Arnold, London
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#### **Semester VI**

#### SEC 2 D Value/ Skill based Course **Research Methodology – II** CREDIT - 2

#### **Objectives:**

- 1. To identify various sources of information for data collection.
- 2. Understanding of the conducting survey on various issues and develop the Report writing skill of students

#### **Course Outcome:**

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques
- 4. To identify various sources of information about data collection.
- 5. Understanding of the conducting survey on various issues and develop the Report writing skill

Sr. No.	Topic	Sub-Topic	No. of Lectures
		A) Primary Data	
		Questionnaire Method and Field Visit	
		i.) Questionnaire – definition	
1		ii.) Characteristics of a good	
1	Methods of Data	questionnaire	
	Collection	iii. ) Merits and demerits	
		Questionnaire method	
		B) Secondary Data	10
		i) Government Sources	10
		ii) Syndicated Sources	
		iii) Other types of Sources	
		i. Dissertation and Thesis	
	Types of Research	ii) Research paper, review article	
2	Report	iii) Characteristics of good Research	10
		Report Writing	
3	Techniques of	i) Structure and organization of	
	Research Report	research reports: Title, abstract, key	
	Writing	words	10
		ii) Introduction, Methodology,	
		results, discussion, conclusion,	
		references, footnotes	
		iii) Concepts of Case Study	

#### References

- 1. Gaum, Carl G., Graves, Harod F., and Hoffman, Lyne, S.S., (1950): Report Writing, 3rd ed., New York: Prentice-Hall.
- 2. Kothari, C.R. (2004): Research Methodology: Methods and Techniques, New Age
- 3. International (P) Ltd., New Delhi 110002.
- 4. Kothari, C.R., (1984): Quantitative Techniques, 2nd ed., New Delhi: Vikas Publishing House Pvt. Ltd.
- 5. Mishra Shanti Bhushan and Shashi A. (2011): Handbook of Research Methodology, Educreation Publishing, New Delhi 110075.
- 6. Pandey, P. and Pandey, M.M. (2015): Research Methodology: Tools and Techniques, Bridge Center, Romania, European Union.
- 7. Tandon, B.C., (1979): Research Methodology in Social Sciences. Allahabad, Chaitanya Publishing House.
- 8. Ullman, Neil R. (1978): Elementary Statistics, New York: John Wiley & Sons, Inc.
- 9. Yamane, T., Statistics (1973): An Introductory Analysis, 3rd ed., New York: Harper and Row.