



**Janardan Bhagat Shikshan Prasarak Sanstha's**  
**CHANGU KANA THAKUR**  
**ARTS, COMMERCE & SCIENCE COLLEGE,**  
**NEW PANVEL**  
**(AUTONOMOUS)**

**Re-accredited 'A+' Grade by NAAC**  
**'College with Potential for Excellence' Status Awarded by UGC**  
**'Best College Award' by University of Mumbai**

**Program: B.A.**

**Revised Syllabus of F.Y.B. A. Geography**  
**Choice Based Credit & Grading System (75:25)**  
**w.e.f. Academic Year 2019-20**

**Details of the course:**

Sr. No.	Heading	Particulars
1	Title of Course	Geography
2	Eligibility for Admission	12 <sup>th</sup> Arts/ Commerce/ Science of all recognised Board
3	Passing marks	35%
4	Ordinances/Regulations (if any)	---
5	No. of Semesters	Two
6	Level	U.G.
7	Pattern	Semester (75:25)
8	Status	Revised
9	To be implemented from Academic year	2019-2020

**Preamble of the Syllabus:**

Bachelor of Arts (B.A.) in Geography is a under graduation course of Department of Geography, Changu Kana Thakur Arts, Commerce & Science college, new Panvel (Autonomous) The Choice Based Credit and Grading System to be implemented through this curriculum would allow students to develop a strong footing in the fundamentals and specialize in the disciplines of his/her liking and abilities. This syllabus is prepared to give the sound knowledge and understanding of Geography to undergraduate students at first year of the B.A. degree course. The goal of the syllabus is to make the study of Geography as stimulating, interesting and relevant as possible. The syllabus is prepared by keeping in mind the aim to make students capable of studying Geography in academic and industrial courses. Also to expose the students and to develop interest in them in various fields of Geography. The new and updated syllabus is based on disciplinary approach with vigour and depth taking care of the syllabus is not heavy at the same time it is comparable to the syllabi of other universities at the same level. The students pursuing this course would have to develop understanding of various aspects of the Geography. The conceptual understanding, development of experimental skills, developing the aptitude for academic and professional skills, obtaining basic ideas and understanding of hyphenated techniques, understanding the fundamental Geographic processes and rationale towards application of Geographical knowledge are among such important aspects.

**Objectives of the course:**

1. To promote understanding of basic facts and concepts in Geography while retaining the excitement of Geography.
2. To make students capable of studying Geography in academic and Industrial courses.
3. To expose the students to various emerging new areas of Geography and apprise them with their prevalent in their future studies and their applications in various spheres of chemical sciences.
4. To develop problem solving skills in students.

**Outcome of the course:**

By the end of the course, a student should develop the ability:

- To understand, coherently and effectively about various genres of Geography.
- To develop the understanding and interest in the field of Geography
- To develop basic skills in practical Geography and its industrial applications.

**Title of the Papers:**

**F. Y. B. A. Geography**

For the subject of Geography there shall be two papers for 60 lectures each comprising of five units of 12 lectures each.

**Semester-I**

**Paper-I: Geomorphology**  
**COURSE CODE: UAR1GE1 (2019-20), Credit - 4**

**Semester-II**

**Paper-I: Human Geography**  
**COURSE CODE: UAR2GE1 (2019-20), Credit - 4**

**Scheme of Examination for Each Semester:**

**Internal Evaluation:** 25 Marks (20 marks for internal test and 05 marks for overall performance)

<b>Duration: 40 Minutes</b>		<b>Marks: 20</b>
<b>N.B.</b> 1. All questions are compulsory and carry equal marks.		
<b>Q. 1</b>	<b>A) Fill in the blanks /Choose the correct alternatives/</b>	<b>05 Marks</b>
	<b>Match the pairs</b>	<b>05 Marks</b>
	<b>B) Define the terms/ Answer in one sentence</b>	
<b>Q.2</b>	<b>Answer the following (Any Two out of three)</b>	<b>10 Marks</b>

Semester End Examination: 75 Marks

**Question Paper Pattern**

University of Mumbai

Changu Kana Thakur A.C.S. College, New Panvel (Autonomous)

Revised Syllabus w.e.f. Academic Year, 2019-20 (CBSGS)

F.Y.B.A. Geography, Semester- I and II

<b>Duration: 2½ hours</b>		<b>Marks: 75</b>
<b>N.B.</b> 1. All questions are compulsory and carry equal marks. 2. Use of Map Stencils and simple Calculator is allowed. 3. Attach appendix along with answer paper.		
<b>Q. 1</b>	<b>Unit-I</b>	<b>15 Marks</b>
<i>OR</i>		
<b>Q.1</b>	<b>Unit-I</b> (Question may be divided in to A and B)	<b>15 Marks</b>
<b>Q. 2</b>	<b>Unit-II</b>	<b>15 Marks</b>
<i>OR</i>		
<b>Q. 2</b>	<b>Unit-II</b> (Question may be divided in to A and B)	<b>15 Marks</b>
<b>Q. 3</b>	<b>Unit-III</b>	<b>15 Marks</b>
<i>OR</i>		
<b>Q. 3</b>	<b>Unit-III</b> (Question may be divided in to A and B)	<b>15 Marks</b>
<b>Q. 4</b>	<b>Unit-IV</b>	<b>15 Marks</b>
<i>OR</i>		
<b>Q. 4</b>	<b>Unit-IV</b> (Question may be divided in to A and B)	<b>15 Marks</b>
<b>Q. 5</b>	<b>Unit – V</b> <b>Practical Component (Any Two)</b> A) B) C) D)	<b>15 marks</b>

**Syllabus for Semester I :**

**University of Mumbai**  
**Changu Kana Thakur A.C.S. College, New Panvel (Autonomous)**  
**Revised Syllabus w.e.f. Academic Year, 2019-20 (CBSGS)**  
**F.Y.B.A. Geography, Semester- I**  
**Paper-I: Geomorphology**  
**COURSE CODE: UAR1GE1 (2019-20), Credit – 4**

<b>Unit-I: Interior of the Earth</b>		<b>12 (lectures)</b>
1.1	Definition nature and scope of Geomorphology	
1.2	Composition and structure of the interior of the earth	
1.3	Lithological cycle	
1.4	Rocks and minerals	
<b>Unit-II: Endogenic Processes</b>		<b>12 (lectures)</b>
2.1	Movements of the earth's crust: Diastrophic and catastrophic movements	
2.2	Diastrophic movements: Uplift and subsidence, folding and faulting	
2.3	Catastrophic movements: Volcanoes and earthquakes: Examples from the World and India	
<b>Unit-III: Exogenic Processes– I</b>		<b>12 (lectures)</b>
3.1	Weathering: Concept and types	
3.2	Erosion and mass wasting:	
3.3	Fluvial landforms: Erosional and depositional	
3.4	Glacial landforms: Erosional and depositional	
<b>Unit-IV: Exogenic Processes – II</b>		<b>12 (lectures)</b>
4.1	Aeolian landforms: Erosional and depositional	
4.2	Coastal landforms: Erosional and depositional	
4.3	Karst landforms: Erosional and depositional	
<b>Unit-V: Practical Component</b>		<b>12 (lectures)</b>
5.1	Identification of contours	
5.2	Types of slope	
5.3	Calculation of gradient	
5.4	Drawing of sections to depict contour landforms –Intervisibility	

**Reference Books:**

1. Singh, Savindra (2015): "Physical Geography", Pravalika Publications, Allahabad
2. Bunnett, R. B. (1965): "Physical Geography in Diagrams", Parson Education, New Delhi
3. Lal, D. S. (2009): "Physical Geography:", Sharada Pustak Bhavan, Allahabad
4. Qazi, S. A. (2009): "Principles of Physical Geography", APH Publishing Corporation, New Delhi
5. Negi, B. S. (1993): "Physical Geography", S. J. Publications, Meerut
6. Strahler, A. H. and Strahler, A. N. (1992): "Modern Physical Geography", John Willey & Sons, INC, New York
7. Hussain, Majid (2001): "Fundamentals of Physical Geography", Rawat Publications, Jaipur
8. Dayal, P. (2010): "A Text Book of Geomorphology", Rajesh Publications, New Delhi
9. Thornbury, W. (1993): "Principles of Geomorphology", Wiley Esatern Limited, New Delhi
10. Sparks B. W. (1988): "An Introduction to Geomorphology", Longman, London
11. Mishra, B. (2008): "Interpreting Contours and Topographical Maps", Frank Bros. and Co., New Delhi
13. Singh, L. R. (2009): "Fundamentals of Practical Geography", Sharda Pustak Bhavna, Allahabad
14. Mishra, R. P. and Ramesh, A. (2002): "Fundamentals of Cartography", Concept Publishing Company, New Delhi
15. परमार राजेंद्र (२०१६): "भूरूपशास्त्र" हिमालया पब्लिशिंग हाऊस, मुंबई
16. घारपुरे विठ्ठल (२०१४): "भूरूपशास्त्र" पिंपळापुरे आणि पुब्लीशर्स, नागपूर
17. पेडणेकर, नारखेडे व इतर (२०१७) "भूरूपशास्त्र व मानवी भूगोल" शेठ पब्लिशर्स प्रायवेट लिमिटेड, मुंबई

**Syllabus for Semester II :**

**University of Mumbai**  
**Changu Kana Thakur A.C.S. College, New Panvel (Autonomous)**  
**Revised Syllabus w.e.f. Academic Year, 2019-20 (CBSGS)**  
**F.Y.B.A. Geography, Semester- II**  
**Paper-I: Human Geography**  
**COURSE CODE: UAR2GE1 (2019-20), Credit – 4**

<b>Unit-I: Introduction to Human Geography</b>		<b>12 (lectures)</b>
1.1	Meaning, nature and scope of Human Geography	
1.2	Branches of Human Geography	
1.3	Different approaches to Human Geography	
1.4	Man-environment relationship: Determinism, Possibilism, Probabilism	
<b>Unit-II: Settlements</b>		<b>12 (lectures)</b>
2.1	Concept of rural settlements: Types,	
2.2	Site and situation and patterns of rural settlements	
2.3	Concept of urban settlement: Types, site and situation	
2.4	Functional classification of urban settlements	
<b>Unit-III: Population</b>		<b>12 (lectures)</b>
3.1	Growth and distribution of World population	
3.2	Factors of population growth in the World	
3.3	Determinants of population distribution in the World	
3.4	Concept and problems of under-population, over-population and optimum population (World examples)	
<b>Unit-IV: Migration</b>		<b>12 (lectures)</b>
4.1	Concept and types of migration	
4.2	Causes of migration: Push and pull factors	
4.3	Consequences of migration: Source and destination areas	
4.4	Recent Trends in International Migration	
<b>Unit-V: Practical Component</b>		<b>12 (lectures)</b>
5.1	Nearest neighbour analysis	
5.2	Construction and interpretation of line graphs (population growth)	
5.3	Trend in growth rate of population with interpretation	
5.4	Construction and interpretation of flow diagrams	

**Reference Books:**

1. Johnson R. J. & Others (1983) : The Disctionary of Human Geography, Blackwell England
2. Singh, L. R. (2009): “Fundamentals of Human Geography”, Sharda Pustak Bhavan, Allahabad
3. Hussain, M. (2011): “Human Geography”, Rawat Publications, Jaipur
4. Dikshit, R. D. (1997): “Geographical Thought: A Contextual History of Ideas”, PHI Learning Private Limited, Delhi
5. Singh, R. Y. (2002): “Geography of Settlements”, Rawat Publications, Jaipur
6. Siddhartha, K. and Mukherjee, S. (2016): “Cities, Urbanisation and Urban Systems”, Kitab Mahal, Delhi
7. Chandna, R. C. (2016): “Geography of Population: Concepts, Determinants and Patterns”, Kalyani Publishers, Ludhiana
8. Bhende, A. and Kanitkat, T. (2015): “Principles of Population Studies”, Himalaya Publishing House, Mumbai
9. Koser, K. (2007): “International Migration: A Very Short Introduction”, Oxford University Press, UK
10. Castles, S., Haas, H., and Miller, M. (2013): “The Age of Migration: International Movements in the Modern World”, Guilford Pr.
11. Leong, G. C. and Morgan, G. C. (1982): “Human and Economic Geography”, Oxford University Press, Delhi
12. Knowles, R. and Wareing, J. (2012): “Economic and Social Geography”, Rupa and CO., Kolkata
13. Waugh, D. (2009): “The New Wider World”, Oxford University World, Oxford
14. Mahmood, A. (2008): Statistical Methods in Geographical Studies”, Rajesh Publications, New Delhi
15. Singh, L. R. (2009): “Fundamentals of Practical Geography”, Sharda Pustak Bhavna, Allahabad
16. Mishra, R. P. and Ramesh, A. (2002): “Fundamentals of Cartography”, Concept Publishing Company, New Delhi
16. पेडणेकर, परमार व इतर (२०१६) “मानवी भूगोल” शेठ पब्लिशर्स प्रायवेट लिमिटेड, मुंबई
17. घारपुरे विठ्ठल (२०००): “मानवी भूगोल” पिंपळापुरे आणि पुब्लिशर्स, नागपूर
18. पेडणेकर, नारखेडे व इतर (२०१७) “भूरूपशास्त्र व मानवी भूगोल” शेठ पब्लिशर्स प्रायवेट लिमिटेड, मुंबई

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