



RANI CHANNAMMA UNIVERSITY, BELAGAVI

WEL-COME

**THE COURSE STRUCTRE AND SYLLABUS OF UNDERGRADUATE
PROGRAMMES – B.A**

VI Semester

w.e.f.

Academic Year 2013-14 and onwards

PRINCIPAL,

**M. G. V. C. Arts, Com. & Science College
MUDDEBIHAL - 586212.**



2. Geography (Optional)

B.A. SYLLABUS IN GEOGRAPHY SEMESTER – VI

With effect from 2017-18

B. A. / B. Sc SEMESTER GEOGRAPHY (OPTIONAL)

THEORY PAPER-VII (Compulsory)

HUMAN GEOGRAPHY

Objectives: To understand the nature of man- environment relationship and human capability to adopt and modify the environment under its varied conditions from primitive life style to the modern living; to identify and understand environment and population in terms of their quality and spatial distribution pattern and to comprehend the contemporary issues facing the global community.

Course structure : One Theory and One Practical

Teaching Theory : 05 hours per week

Practical : 04 hours per week.

Examination : One Theory paper of 80 Marks and 20 Marks for internal assessment (IA)
One Practical of 40 Marks and 10 Marks for internal assessment (IA) (out of 10 IA marks 7 marks for practical record and journal and 3 marks for attendance).

Units No.	Topic	Teaching Hours
I	Nature, Scope and Significance of Human Geography, Relationship between Man and Environment. Recent Trends and Different approaches in Human Geography,	12
II	Broad Racial groups of the world, classification of races, main characteristics and distribution pattern of major races of world.	10
III	Impact of environment on the mode of life on Primitive population groups of the World, Pygmies, Bushman, Sakais, Semongs, Eskimos and Kirghies.	16
IV	Indian tribal groups: Mode of life of Todas, Gonds, Santals, Bhills and Nagas.	10
V	Population: Growth and Distributional pattern of Density, Factors influencing the distribution of population, Components of fertility, Mortality and Mobility. Migration: meaning and types of migration.	12
Total		60 hours



Reference:

1. Alexander - Economic Geography
2. Majid Hussain- Human Geography
3. Peter Haggett- Locational Analysis in Human Geography
4. Davis K. - Man & Earth
5. Ranganth and P. Mallappa- Human Geography (Kannada)
6. P.Mallappa.- Human Geography (Kannada)
7. M.B.Goudar.- Human Geography(Kannada)
8. S.S.Nanjannvar - Human Geography (Kannada)

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**B. A. /B. Sc. SYLLABUS IN GEOGRAPHY
SEMESTER – VII
PRACTICAL PAPER - VII
MAP PROJECTIONS**

Units No.	Topic	Teaching Hours
I	Map Projection : Introduction , meaning, classification and importance	08
II	Zenithal Projections : Graphical construction, properties of Following projections a. Polar Zenithal Gnomonic projection b. Polar Zenithal Stereographic projection c. Polar Zenithal Orthographic project	10
III	Conical Projections: Graphical construction, properties of following projections a. Conical projection with one standard parallel b. Conical projection with two standard parallel c. Bonne's projection	10
IV	Cylindrical Projections: Graphical construction, properties of following projections a. Simple cylindrical projection b. Cylindrical Equal area projections and c. Mercator's projection	12
V	Viva	
Total		40 hours



Reference:

1. R. L. Singh: Elements of Practical Geography
2. Gopal Singh: Practical Geography
3. Dr. Ranganat: Practical Geography (Kannada Version)
4. Singh and Kanoj: Practical Geography
5. R. P. Misra and Ramesh: Fundamental of Cartography
6. M. F. Karennavar & S. S. Nanjannavar: Practical Geography.
7. M .F. Karennavar & S. S. Nanjannavar: Practical Geography (Kannada Version)
9. Pijushkanti Saha & Partha Basu: Advanced Practical Geography

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B. A. /B. Sc. SYLLABUS IN GEOGRAPHY

SEMESTER – VI

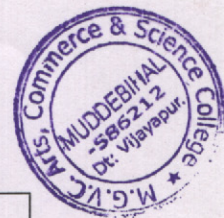
THEORY PAPER-VIII

(OPTIONAL)

PAPER VIII – A : ENVIRONMENTAL GEOGRAPHY

Objectives: The basic objective of this course is to apprise the students with the interrelationship between Man and his environment within which he lives and his linkages with other organisms. The course further aims to give broad perspective ideas of environment, ecology and ecosystem. The information and their interaction between living organisms with physical and cultural environment. The importance of conserving bio-diversity to maintain ecological balance has also been emphasized in this course.

Sl No	Unit	Topic to be Covered	No of Hours
1	1	Definition, Scope and Content of Environmental Geography. The Components of Environment. Ecosystem: Structure, Functions and Energy flow in the Ecosystem.	10
2	2	Biodiversity: Types of Biodiversity, Uses of Biodiversity, Biodiversity at the local, regional and global level. Conservation: Levels of Destruction of Biodiversity,	14
3	3	Causes of Threats to biodiversity. Endangered and Endemic species of India. Environmental Pollution: Types of Pollution, Causes and Efforts	16



		of Pollution. Global Warming, Depletion of Ozone Layer.	
4	4	Controlling Measures of Different Types of Pollution. Controlling Urban and Industrial Wastes, Management of Disaster Control. Man and Environment:	10
5	5	Interdependence between Man and Environment. Mans influence on Vegetation, Biotic Life, Climate, Soil and Water. Population and Environment; Population Explosion and Environment, Quality Environment and Human Health.	10

REFERENCE:

1. R.B. Singh(1990) Environmental Geography, Heritage Publishers New Delhi
2. Strahler. A.N. The Earth Sciences, Haper International Education. New york.
3. Strahler A.N.& Strahler.A.H, Geography of man's Environment, John wiley & sons
4. Savinder Singh, Environmental Geography, Prayag Pustak Bhawan,1997
5. Kates,BI &White.GF, The Environment as Hazards, Oxford, New York
6. R.B.Singh(Ed) Disaster Management, Rawat Publication, New Delhi,
7. Saxena.H.M (2000) Environmental Geography, Rawat publication, New Delhi
8. H.K.Gupta(Ed) Disaster Management, University Press, India, 2003
9. Gold Smith Edward The Earth Report- The essential Guide to Global Issues, Price stern solan Inc californa.USA (et.al)

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B. A. /B. Sc. SYLLABUS IN GEOGRAPHY

SEMESTER – VI

THEORY PAPER-VIII

(OPTIONAL)

PAPER VIII – B : REGIONAL PLANNING

Objectives: To understand and evaluate the concept of region in geography and its role and relevance in regional planning, to identify the issues relating to the development of the region through the process of spatial organization of various attributes and their interrelationships. The course also aims to identify the causes of regional disparities and to suggest the measures for the development of the region.

Course structure : One Theory and One Practical

Teaching Theory : 05 hours per week

Practical : 04 hours per week.

Examination : One Theory paper of 80 Marks and 20 Marks for internal assessment (IA)

One Practical of 40 Marks and 10 Marks for internal assessment (IA) (out of 10 IA marks 7 marks for practical record and journal and 3 marks for attendance).

Units	Topic	Teaching Hours
I	Concept of Region- types and hierarchy of regions - concept of planning- types of planning - approaches to Regional planning. Indicators of development.	10



3. Peter Haggett- Locational Analysis in Human Geography
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B.A SYLLABUS IN GEOGRAPHY SEMESTER – VI

PRACTICAL PAPER- VIII : FIELD WORK AND DISSERTATION

Unit No. I	Preliminary Discussion and selection of the topic. Preparation of Questionnaire	08hours
Unit No. II	Data collection and methods used	20 hours
Unit No. III	Final report writing	12 hours
Unit No. IV	Viva-Voce	

Note: Note: 1. Field study tour report is a part of the curriculum for B.A IV Semester students of geography. Study tour and dissertation work is compulsory.
2. The concern teacher should select a Topic within District/State.