



**DR. BABASAHEB AMBEDKAR
MARATHWADA UNIVERSITY,
AURANGABAD**



Revised Syllabus of

B.A. 1st Year

Geography

Semester-I & II

(with Credit System)

[Effective from 2012-13 onwards]

M. Z. Khan
Chairman

B.O.S.

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Jyoti Shikshan Prasarani Mandal, Varipur
KALA VARISHTA MAHAVIDYALAYA
Sawangi By Pass Road, Aurangabad-431007



Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
GEOGRAPHY
 Curriculum Structure and Scheme of Evaluation for B.A.
 With effective from 2012-13

SEMESTER I									
Sr. No.	Course Code	Name of Subject	Scheme of Teaching (Periods / Week)				Scheme of Evaluation (Marks)		
			L	P	Total Credits	Theory	Theory	Practical / Viva-voce	Total Marks
1	Geo. 101	Elements of Physical Geography	4	--	4	4	30	--	30
2	Geo. 102	Human Geography	4	--	4	4	30	--	30
(A) Total of Semester - I			8	--	08	08	60	--	60

SEMESTER - II									
Sr. No.	Course Code	Name of the Subject	Scheme of Teaching (Periods / Week)				Scheme of Evaluation		
			L	P	Total Credits	Theory	Theory	Practical / Viva-voce	Total Marks
1	Geo. 103	Geography of Landform	4	-	4	4	30	--	30
2	Geo. 104	Regional Geography of Maharashtra	4	-	4	4	30	--	30
(B) Total of Semester - II			8	-	08	08	60	--	60

Annual Practical (Semester I & II)

Sr. No.	Course Code	Name of the Subject	Scheme of Teaching (Periods / Week)				Scheme of Evaluation		
			L	P	Total Credits	Theory	Theory	Practical/ Viva-voce	Total Marks
3	Geo. 105	Practical-Paper-V	-	4	4	4	-	80	80
(C) Total of Semester - I & II			-	4	4	4	-	80	80

*PER WEEK THEORY PERIOD - 08 & PRACTICAL PERIOD - 04

14/3/2012

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**DR. BABASAHEB AMBEDKAR MARATHWADA
UNIVERSITY, AURANGABAD
STRUCTURE OF THE B.A. IST YEAR SYLLABUS
GEOGRAPHY PAPERS
(SEMESTER PATTERN)**

Semester - I

Paper No.	Title of the Paper	Total Marks	No. of Periods Week
Paper - I	Elements of Physical Geography	30	04
Paper - II	Human Geography	30	04

❖ Total Periods per week = 12
One Practical having 04 periods

Semester - II

Paper No.	Title of the Paper	Total Marks	No. of Periods Week
Paper - III	Geography of Land forms	30	04
Paper - IV	Regional Geography of Maharashtra	30	04

Annual Practical (Semester I & II)

Paper No.	Title of the Paper	Total Marks	No. of Periods Week
Practical - V Paper	Practical Geography	80	04

❖ Total Periods per week = 12
One Practical having 04 periods

14/3/2021
Chairman
BOS in Geography



**B.A. I - Semester - I
Paper - I
"Elements of Physical Geography"**

Mark : 30

Unit I	: Introduction of Physical Geography : - Meaning, Nature and Scope, Element, Branches of Physical Geography	Periods - 10 Marks - 6
Unit II	: Lithospheres : Interior of the Earth, Wegher's Continental Drift Theory, Isostacy and plate Tectonic theories.	Periods - 20 Marks - 08
Unit III	: Earth Movements : Vertical and Horizontal, Process of Folding causes and effect, process of Faulting, Causes and effect. Volcanoes and Earthquakes.	Periods - 20 Marks - 08
Unit IV	: Rocks: Classification of rocks on the basis of Origin. Properties of different rocks.	Periods - 10 Marks - 08

Recommended Books :

- 1] Monkhouse, F.J.: Principles of Physical Geography, Hodder and Stoughton, London 1960.
- 2] Pitty, A: Introduction to Geomorphology, Methuen, London, 1974.
- 3] Small, R.J. : The Study of Landforms McGraw Hill, New York, 1985.
- 4] Daval P.A. Text books of geomorphology, Shukla book depot, Patna. 1996.
- 5] Singh, S.: Geomorphology, Praying Pustakalaya, Allahabad, 1998.
- 6] Kale V. and Gupt, A Element of Geomorphology Oxford University Press, Calcutta, 2001.



**B.A. I, Semester - I
Paper- II - Human Geography**

Mark : 30

Unit I	: Introduction Definition, Nature and Scope of Human Geography Braches of Human Geography.	Periods - 10 Marks - 6
Unit II	: Man and Environment relationship Types of Environment, Concept of Determinism and Possibilism, Stop and Go deterministic Approach.	Periods - 20 Marks - 08
Unit III	: Physical and Social Profile of Racial groups, Ethnic groups, Tribal groups in World and India, Eskimo, Bushmen, Masai, Gonds, Gujars.	Periods - 20 Marks - 08
Unit IV	: Human Settlement :- Types, Forms Patterns and Functional classification	Periods - 20 Marks - 08

Recommended Books :

- 1] Bergman, Edward E : Human Geography, Culture, Connection and landscape, Prentice Hall, New Jersey, 1995.
- 2] Carr, M : Patterns, Process and change in Human Geography Macmillan Education, London 1987.
- 3] Singh K.N.: People of India and Introduction, Seagulla Book 1992.
- 4] Joston, R.J. (Editor) : Dictionary of Human Geography Black well Oxford, 1992.
- 5] Deblji H.J. : Human Geography, Culture, Society and Space John Wiley, New York, 1996.
- 6] Fellman J.I. : Human geography – Landscapes of Human Activities, m bron and Benchment pub, U.S.A. 1997.



**B.A. I Year - Semester - II
Paper - III
"Geography of Landforms"**

Mark : 30

Unit I	: Concept of landforms, Evolution and types of landforms, Concept of Cycle of Erosion.	Period - 10 Marks - 06
Unit II	: Weathering :- Types and classification of Weathering - Mechanical, Chemical and biological. Soil formation.	Period - 20 Marks - 08
Unit III	: Geomorphic Agents and Processes. Erosion, Transportation, Deposition, Landforms produced by River, Winds and Sea waves.	Period - 20 Marks - 08
Unit IV	: Land form produced by Glacier and Underground water. Applied Geomorphology - Geomorphology & Settlement, Geomorphology & Landuse, Geomorphology & Resources.	Period - 10 Marks - 08

Recommended Books :

- 1] Monkhouse, F.J. : Principles of Physical Geography, Hodder and Stoughton, London 1960.
- 2] Pitty, A : Introduction to Geomorphology, Methuen, London, 1997.
- 3] Small, R.J. : The Study of Landforms McGraw Hill, New York, 1985.
- 4] Daval P.A. Text books of geomorphology, Shukla book department Patna, 1996.
- 5] Singh, S. : Geomorphology, Praying Pustakalaya, Allahabad, 1998.
- 6] Kale V. and Gupta, A Element of Geomorphology Oxford University Press, Calcutta, 2001.



B.A. I - Semester - II
Paper - IV
"Regional Geography of Maharashtra"

Mark : 30

Unit I	: Position and Personality : Location, Size and Shape, Relief and Physical Division of Maharashtra.	Period - 10 Marks - 06
Unit II	: Climate, Drainage, Soil and Natural Vegetation of Maharashtra.	Period - 20 Marks - 08
Unit III	: Agriculture :- Cropping Pattern Major Crops :- Jowar, Wheat, Rice, Cotton, Sugarcane, Oilseeds & Pulses. Geographical Condition, Production & distribution of these crops.	Period - 20 Marks - 08
Unit IV	: Industries : - Cotton and textile Industries, Sugar Industries. Transportation :- Road and Railway transport.	Period - 10 Marks - 08

Recommended Books :

- 1] Arunchalam A- Geography of Maharashtra.
- 2] Deshpande C.D.- Geography of Maharashtra.
- 3] Sawdi A.B. The Mega State Maharashtra.
- 4] Gharpure V.T.- Geography of Maharashtra.
- 5] Sarang S. - Geography of Maharashtra.



**B.A. I
Annual Practical
(for B.A. I & II Semester)
Paper- Practical Geography
Paper No. - V**

Unit I : **A) Nature and Scope of Cartography.** **Total Mark : 80**
Scale- Meaning, Methods of **Marks - 04**
Representing Scale. Verbal Scale, **Periods-12**
Numerical Scale and Linear Scale

B) Types of Linear Scale **Marks- 10**
i) Simple Linear Scale. **Periods-20**
ii) Comparative Scale.
iii) Diagonal Scale.
iv) Time and Distance Scale
v) Space Scale

Unit II **A) Definitions of Maps, Brief History of** **Marks - 06**
Maps, Classification of Maps, **Periods-10**
B) Enlargement and Reduction of Map **Marks - 08**
by Square Method **Periods-10**

Unit III **A) Methods of Showing Relief** **Marks - 06**
i) Hachure's, **Periods-10**
ii) Spot Height
iii) Bench Mark
iv) Hill Shading
v) Layer Tint
vi) Form Lines
vii) Contours

B) Representation of slopes with the **Marks-08**
help of contour lines by applying cross **Periods-12**
section method of
i) Even Slope
ii) Uneven Slope
iii) Gentle Slope
iv) Concave Slope
vi) Convex Slope
vii) Terraced Slope

Unit IV **Representation of Landforms by Cross** **Marks-12**
Section Method **Periods-20**
I. Conical Hill
II. Ridge
III. Plateau
IV. Cliff



- V. Waterfall
- VI. 'U' Shaped valley
- VII. 'V' Shaped Valley
- VIII. Pass
- IX. Spur

Unit - V

- A) Conventional Signs and Symbols of SOI Maps** **Marks 06**
Periods-06
- B) Study of any three Indian topographical Maps Under the following Heads (Hilly, Plateau and Plain Area each one)** **Marks-10**
Periods-20
 - i) Introduction
 - ii) Relief
 - iii) Drainage
 - iv) Settlement
 - v) Transportation & Communication

Unit - VI

- Certified Journal and Viva Voce** **Marks -10**

Recommended Books :

- 1] Misra, R.P. and Ramesh, A Fundamentals of Cartography McMillan Co., New Delhi, 1986.
- 2] Robinson, A.H.etal: Elements of Cartography, John Wiley & Sons, U.S.A. 1995.
- 3] Sarkar A. : Practical Geography : A Systematic Approach, Oriental Longman, Calcutta, 1997.
- 4] Singh R.L. Elements of Practical Geography.
- 5] Md. Khan, Z.A. 1998, Text Book of Practical Geography Concept Publishing House, New Delhi.
- 6] डॉ.अर्जुन कुंभार - प्रात्यक्षिक भूगोल
- 7] डॉ.नागतोडे - प्रात्यक्षिक भूगोल
- 8] डॉ.जयकुमार मगर - प्रात्यक्षिक भूगोल