S-19 June & 6 July 2012 AC after Circulars from Cirular No.84 & onwards - 28 - DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY CIRCULAR NO.ACAD/NP/ Syll./Pract. Subject/Soc Sci./95/2012

It is hereby notified for the information of all concerned that, on the recommendations of the Boards of Studies, Ad-hoc Boards and Faculty of Social Sciences, the Academic Council at its meeting held on 19-06-2012 has accepted the following Syllabi with Annual Patternfor Practical Examination for B.A. First Year progressively under the Faculty of Social Sciences:-

Sr. No.	Revised Syllabus
[1]	B.A. Library and Information Science,
[2]	B.A. Military Science,
[3] /	B.A. Home Science,
198	B.A. Geography,
[5]	B.A. Psychology.

The said syllabi appended herewith.

This is effective from the academic year 2012-2013 and onwards.

These syllabi are also available on the University Website

www.bamu.net

All concerned are requested to note the contents of this circular for their information and necessary action.

University Campus,	*	1 1
Aurangabad-431 004.	*	(82)
REF.NO.ACAD/NP/SOCIAL SCI./	*	0 1
2012/20235-645	*	Director,
A.C.M.A.I.Nos.5,6,28,29,31.	*	Board of College and
	*	
Date:- 02-08-2012.	*	University Development,
	all the sky all all the	3.70

Copy forwarded with compliments to:-

 The Principals, affiliated concerned Colleges, Dr. Babasaheb Ambedkar Marathwada University

2] The Director, University Network & Information Centre, UNIC, with a request to upload the above all syllabus on University website [www.bamu.net].

Copy to:-

1] The Controller of Examinations,

2] The Superintendent, [B.A. Unit],

The Superintendent, [Eligibility Unit],

4] The Director, [E-Suvidha Kendra], in-front of Registrar's Quarter, Dr. Babasaheb Ambedkar Marathwada University.

-44-

5] The Record Keeper,

Dr. Babasaheb Ambedkar Marathwada University.

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



Revised Syllabus of

B.A. Ist Year

Geography

Semester-I & II (with Credit System)

[Effective from 2012-13 onwards]

chairman Boos

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad GEOGRAPHY

Curriculum Structure and Scheme of Evaluation for B.A.
With effective from 2012-13

	597			SE	MESTE	S I			
No	Course Code	Name of Subject	S		me of Te		Schem	e of Evalu (Marks)	ation
			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	#F	4	4	30		30
(A) Total of Semester - I			8		08	08	60	120	60

SEMESTER - II

Sr. Course No. Code		Name of the Subject	Scheme of Teaching (Periods / Week)				Scheme of Evaluation		
		L	Р	Total Credits	Theory	Theory	Practical / Viva- voce	Total Marks	
1	Geo. 103	Geography of Landform	4	30	4	4	30	ga san	30
2	Geo. 104	Regional Geography of Maharashtra	4	9 5	4	4	30	84	30
(B	Total of	Semester – II	8	+	08	08	60		60

Annual Practical (Semester I & II)

Sr. Course No. Code	the			me of Ter riods / W		Scheme of Evaluation			
		L	L	P	Total Credits	Theory	Theory	Practical/ Viva-voce	Total Marks
3	Geo. 105	Practical- Paper-V	-	4	4	4	(8)	80	80
(C) Total of Semester – I & II		-	4	4	4	270	80	80	

^{*}PER WEEK THEORY PERIOD - 08 & PRACTICAL PERIOD - 04



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

> Chairman BOS in Geography

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

		W78 9857 69 39	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	Periods - 20
		Continental Drift Theory, Isostacy and plate Tectonic theories.	Marks - 08
Unit III	:	Earth Movements: Vertical and	Periods - 20
		Horizontal, Process of Folding causes and effect, process of Faulting, Causes and effect. Volcanoes and Earthquakes.	Marks - 08
Unit IV	:	Rocks: Classification of rocks on the	Periods - 10
		basis of Origin. Properties of different	Marks - 08

Recommended Books:

rocks.

- Monkhouse, F.J.: Principles of Physical Geography, Hodder and Stougton, London 1960.
- Pitty, A: Introduction to Geomorphology, Methucn, London, 1974.
- 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.
- 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	Periods - 10
		Definition, Nature and Scope of	Marks - 6
		Human Geography Braches of Human	
		Geography.	
Unit II	:	Man and Environment relationship	Periods - 20
		Types of Environment, Concept of	Marks - 08
		Determinism and Possibilism, Stop	
		and Go deterministic Approach.	
Unit III		Physical and Social Profile of Racial	Periods - 20
		groups, Ethnic groups, Tribal groups	Marks - 08
		in World and India, Eskimo, Bushmen,	
		Masai, Gonds, Gujars.	
Unit IV	:	Human Settlement :- Types, Forms	Periods - 20
		Patterns and Functional classification	Marks - 08

- 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"

		Geography of Bullioning	Mark: 30
Unit I	:	Concept of landforms, Evolution and	Period - 10
		types of landforms, Concept of Cycle of Erosion.	Marks - 06
Unit II	:	Weathering:- Types and classification	Period - 20
	622	of Weathering - Mechanical, Chemical and biological. Soil formation.	Marks - 08
Unit III	:	Geomorphic Agents and Processes.	Period - 20
		Erosion, Transportation, Deposition, Landforms produced by River, Winds and Sea waves.	Marks - 08
Unit IV		Land form produced by Glacier and	Period - 10
		Underground water. Applied	Marks - 08
		Geomorphology - Geomorphology &	
		Settlement, Geomorphology &	
		Landuse, Geomorphology &	
		Resources.	

- 1] Monkhouse, F.J.: Principles of Physical Geography, Hodder and Stougton, London 1960.
- 2] Pitty, A: Introduction to Geomorphology, Methucn, London, 19977.
- 3] Small, R.J.: The Study of Landforms McGrow Hill, New York, 1985.
- 4] Daval P.A. Text books of geomorphology, Shukla book department Patna, 1996.
- 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. Transpiration: - Road and Railway transport.	Period - 10 Marks - 08

- 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.

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

	raper no. *	351 00
	The state of the s	Mark: 80
Unit I	A) Nature and Scope of Cartography.	Marks - 04
	Scale- Meaning, Methods of	Periods-12
	Representing Scale. Verbal Scale,	
	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	000 0 000
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	4343) 1947 - 12343)
	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	
2000 3400 9 12242	vii) Terraced Slope	37 1 10
Unit IV	Representation of Landforms by Cross	
	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

B) Study of any three Indian topographical Maps Under the following Heads (Hilly, Plateau and Plain Area each one)

Marks 06
Periods-06
Marks-10
Periods-20

- i) Introduction
- ii) Relief
- iii) Drainage
- iv) Settlement
- v) Transportation & Communication

Unit - VI

Certified Journal and Viva Voce

Marks -10

- Misra, R.P. and Ramesh, A Fundamentals of Cartography McMillan Co., New Delhi, 1986.
- 2] Robinson, A.H.etal: Elements of Cartography, John Wilev & 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