

Mizoram University

UG/Bachelor's Degree Programme with Multiple Entry and Exit Options

Under the New Education Policy 2020

in

Geography

First Semester

Semester	Course Code	Course Name	Components with Credits		Total credits
			Theory	Practical	
I	GEOG/MJ/100	Physical Geography	3	1	4
	GEOG/MJ/101	Human Geography	4	-	4
	GEOG/MN/102	<i>[To be chosen from an MJ course offered by other disciplines]</i>	4	-	4
		Introductory Course (Interdisciplinary)	3	-	3
	AEC/103	MIL/English I	3	-	3
	VAC/104	Understanding India	2	-	2
					20

Physical Geography

GEOG//DM/100

Credits: 3 (theory) + 1 (practical) = 4

Theory

Unit 1 Nature and Scope of Physical Geography, Branches of Physical Geography, Geological Time Scale.

Unit 2 Endogenetic Forces: Orogeny and Epeirogeny, Folding and Faulting.

Unit 3 Internal Structure of the Earth. Continental Drift Theory, Plate Tectonics.

Unit 4 Type of Rocks, Weathering, Mass Wasting, Davisian Cycle of Erosion.

Practical

1. Meaning and importance of Cartography, Scales: Plain Scale, Graphical Scale and Comparative Scales.

Suggested Readings

1. Strahler, A.N. and Strahler A.H. (1992): Modern Physical Geography, John Wiley & Sons. (Revised)
2. King, C.A.M. (1980): Physical Geography, Blackwell, Oxford.
3. Burchfield, B. Clark, Foster Robert J; et al (1980): Physical Geography, Charles E. Merrill, Columbus.
4. Monkhouse, F.J. (1960): Principals of Physical Geography, Hodder and Stoughton, London.
5. Singh, S. (2020): Physical Geography, Pravalika Publication, Allahabad
6. Bryant Richard H. (2001): Physical Geography, Rupa & Co., New Delhi.
7. Thornbury, W.D. (1969): Principal of Geomorphology, Wiley Eastern.
8. Singh, S (2020): Geomorphology, Pravalika Publication, Allahabad.
9. Huggett, R.J. (2002): Fundamentals of Geomorphology, Routledge, New York.
10. Bloom, Arthur L. (1998): Geomorphology, Pearson Edn. (Singapore) Pvt. Ltd.

Human Geography

GEOG/DM/101

Credits = 4

- Unit 1 Nature and Scope of Human Geography, Man-Environment relationship: Determinism, Possibilism and Neo-Determinism.
- Unit 2 Space and Society: Cultural regions, Global distribution of Race, Language and Religion
- Unit 3 Population and Settlement: Global distribution of Population, Demographic Transition Theory, Types and Patterns of Rural Settlements, Internal Structure of Towns and Cities.
- Unit 4 Human adaptation to Environment with reference to Eskimos, Bushman, Gujjar and Masai

Suggested Reading

1. Hussain, M. (1994): human Geography, Rawat Publication, Jaipur.
2. Hagget, P. (1975): Geography: A Modern Synthesis, Happer & Raw, N.Y.
3. Boek, J.O.M. (1978): A Geography of Mankind, McGraw Hill, N.Y.
4. Rubenstein, J.M. (2002): Cultural Landscape: Introduction to Human Geography, Prentice Hall, New Delhi.
5. De Blij (1996): Human Geography, John Wiley, N.Y.
6. Perpillon, A.V. (1986): Human Geography (2nd Ed.); Longman, N.Y.
7. Michael, Can. (1997): new Patterns and Change in Human Geography, Nelson.
8. Mc Bride, P.J (1986): Human Geography Systems, Patterns and Changing.
9. Holt-Jensen, A. (1999): Geography, History and Concepts: A Student's Guide, sage Publication.