

GE(N)-301

GEOGRAPHICAL THOUGHT AND EVOLUTION AND LAB WORK

BLOCK-1 HISTORY OF GEOGRAPHICAL THOUGHT IN ANCIENT PERIOD

UNIT: 1 Geographical Thought of Greek and Roman

UNIT: 2 Dark Age

UNIT: 3 Arab Geographical Thought

BLOCK-2 HISTORY OF GEOGRAPHICAL THOUGHT IN MODERN PERIOD

UNIT: 4 French and German Geographical Thought

UNIT: 5 American and British Geographical Thought

UNIT: 6 Russian Geographical Thought

BLOCK-3 MODERN APPROACHES

UNIT: 7 Quantitative Revolution and Challenges

UNIT: 8 Important Contributions of Geographers

UNIT: 9 Modern Approaches- Paradigms, Post Modernism

UNIT: 10 Post Structuralism and Post Colonialism

BLOCK-4 DICHOTOMIES IN GEOGRAPHY

UNIT: 11 Dichotomies Between Human vs. Physical

UNIT: 12 Systematic vs. Regional Geography

UNIT: 13 Applied vs. Quantitative

UNIT: 14 Ancient Indian Geography and Scientific Outlook

UNIT: 15 Modern Indian Geography

UNIT: 16 Indian Geography: Problems, Perspectives and Prospects

TECHNIQUES OF MAP PROJECTION

BLOCK 1: MAP PROJECTIONS

Unit 1 - Definition & Principles of Map Projection

Unit 2 - The Earth: shape, size, areas, and great circles-coordinate system

Unit 3 - Classification of map projections

Unit 4 - Construction merits of map projection