

BHAGWANT UNIVERSITY

Sikar Road, Ajmer

Rajasthan



Syllabus

Institute of Humanities & Social Sciences

M. Phil I Semester

(Geography)

Course Category

MGeo : M.Phil in Geography

CCC: Compulsory Core Course

ECC: Elective Core Course

Contact Hours:

L: Lecture

T: Tutorial

P: Practical or Other

Marks Distribution :

IA: Internal Assessment (Test/Classroom

Participation/Quiz/Presentation/Assignment etc.)

EoSE: End of Semester Examination

First Semester:-

S. N	Sub. Code	Subject	Course Category	Con. Hrs.per week		EoSE Duration (in Hrs)		Marks Distribution		
				L	P	L	P	IA	EoSE	Tot
1	01MGeo101	Research Methodology in Geography	CCC	3	0	3	0	30	70	100
2	01MGeo102	Geography of Regional Development	CCC	3	0	3	0	30	70	100
3	01MGeo103	An Advanced Course in Political Geography	CCC	3	0	3	0	30	70	100
4	01MGeo104	An Advanced Course in Population Geography	CCC	3	0	3	0	30	70	100

Paper – I

Paper Code :01MGEO101

Research Methodology in Geography

UNIT :I

Concept and basics of research methodology; the research process; parameters of Geographic research

UNIT II

Discovery of research questions and formulation of the topic; construction of research design; research proposal.

UNIT –III

Data management- collection, processing, representation, analysis and interpretation of data

UNIT IV

Use of cartography, quantitative analysis and G.I.S. in geographic research

UNIT V

Writing of the dissertation/ thesis

Defence of the thesis at viva voce

Books Recommended:

Essential Readings:

1. C.R.Kothari: *Research Methodology'*, Wilcy Eastern Limited, New Delhi, 1988
2. H.N.Misra and Vijay P. Singh: *Research Methodology in Geography*, Rawat Publications, Jaipur. 1998
3. Peter Haggett and others: *Locational Analysis in Human Geography*. Arnold, London, 1977
4. R.P.Misra: *Reseach Methodology*, Concept Publishing Company, New Delhi, 1989

Further readings:

1. David Harvey: *Explanations in Geography*, Arnold, London, 1969

Ralph Berry: *The Research Project: How to Write it*, Roulledge, London, 1990

2. Thomas, S. Kuhn: *The Structure of Scientific Revolutions*. University of Chicago Press.
Chicago, 1970

3. Montello, Danial R. and Paul C. Sutton : *An Introduction to Scientific Research Methods in Geography*, Sage Publications, London, 2006.

Paper III

Paper Code: 01MGEO102

Geography of Regional Development

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Unit I

Conceptual framework: definition, development studies and social sciences, development and geography, economic development and regional development, regional disparity and regional diversity, issues in regional development planning

Unit II

Development models: descriptive, analytical and normative aspects of the development process, stages of growth models, spatial models

Theories related to spatial dimensions of economic growth by G. Myrdal and A.O.Hirschman; regional growth and location theories by E.M.Hoover, W. Isard and A.Losch;

Unit III

Growth pole theories by F. Perroux and A. Kuklinski; theories of spatial integration and spatial organization by J. Friedmann and E.A.J.Johnson; theories of regional underdevelopment by A.G.Frank and D.Slater; theories of

decentralized development by D.A.Rondinelli and C.Weaver; and economic growth and regional development theories of B.Ohlin, D.C.North and H.S.Perloff.

Unit IV

Measurement of regional disparities; issue of the spatial scale; economic, social, political, infrastructural and ecological indicators of development, techniques of identifying regional disparities Strategies of regional development and planning: integrated regional development, basic needs PHGroach, human development, target area and target group PHGroach, balanced versus unbalanced PHGroach, wage goods versus heavy industry PHGroach, strategies for special problem regions (hill, tribal, desert, drought prone, coastal, border, naxal affected and backward districts initiatives)

Unit V

Regional development planning exercises in India-the South-East Resource Region Plan, the Western Ghats Plan, the Rayalseema Plan, National Capital Region Plan, Indira Gandhi Canal Command Area Plan Economic reforms and regional development in India, Regional disparities in India

Books Recommended

1. Anthony R.de Souza and J.Brady Foust : *World Space Economy*, A Bell and Howell Company, Columbus.
2. A.Kundu and M.Raza: *Regional Dimension of Indian Economy*, Spektrum, New Delhi, 1982.
3. Charles Gore: *Regions in Question*, Methuen, London, 1984.
4. E.A.J.Johnson: *The Organisation of Space in Developing Countries*, Harvard University Press, Cambridge, 1970.
5. J.Friedmann and W.Alonso: *Regional Policy: Readings in Theory and PHGlications*, M.I.T. Press, Cambridge, 1975.

Further Readings

1. J.Friedmann and W.C.Weaver: *Territory and Function*, Arnold, London, 1979.
2. John Friedmann and William Alonso: *Regional Development and Planning*, M.I.T. Press, Cambridge.
3. Nina Singh: *Administration and Development of Indian States*, Anmol Publications, New Delhi, 1998.
4. R.J.Chorley and Peter Haggett (eds): *Models in Geography*, Methuen, London, 1976.
5. R.P.Misra and Others: *Regional Development Planning in India*, Vikas, New Delhi, 1974.
6. Stuart Corbridge (ed): *Development Studies: A Reader*, Arnold, London, 1995.

Paper – III

Paper Code :01MGEO103

An Advanced Course in Political Geography

Unit I

(a) Recent Advances in Political Geography:

- (i) Systems PHGroach
- (ii) Behavioural studies

Unit II

(b) Values, altitudes and images:

- (i) A framework for decision-making
- (ii) Values and ideology
- (iii) Attitudes- political socialisation, attitude formation, spatial awareness
- (iv) Images of the political world- the process of image formation

Unit III

(c) Voting and Elections:

(i) Methods of participation

Unit IV

(ii) Social correlates of voting

(iii) Social cleavages and Party System

(iv) Influence of local environment on voting behaviour

(v) Territorial Bases in Electoral Systems

Unit :V

(d) Politics and the Environment:

(i) Public Opinion and the environment

(ii) Pressure group and group activity

(iii) Institutional Response

(iv) Land use conflict.

Books Recommended:

1. Carlson, Lucille: *Geography and World Politics*, Prentice Hall. N.J., 1958.
2. Cohen, S.B.: *Geography and Politics in a Divided World*, Melhuen & Co., London, 1964.
3. De Blij, H.J.: *Systematic Political Geography*, John Wiley & Sons, Inc New York, 1973.
4. Fisher, Charles, A.: *Essays in Political Geography*, Methuen & Co., London, 1968.
5. Glassner, M.T. and H.J. Blij.: *Systematic Political Geography*, John Wiley & Sons, New York, 1980.
6. Pounds, N.J.G.: *Political Geography*, McGraw Hill, N.Y., 1968.

Further Readings

1. Cantori, Louis, J. Steven, I. Spiesel : *The International Politics of Regions: A Comparative* PHGroach. Prentice Hall Inc, Engiewood. Cliffs, N.J. 1970

2. Dikshit, R.D.: *Political Geography: A Contemporary Perspective*, Tata McGraw Hill Publishing Co. New Delhi, 1982.
3. East.W.Gordon and J.R.V.Prescott: *Our Fragmented World: An Introduction to Political Geography*.Crane Russak & Co., Inc New York. 1975.
4. Kasperson, Rogcrs,E.(ed.): *The Structure of Political Geography*, University of London Press, London, 1970.
5. Muir,R.: *Modern Political Geography*, Macmillcn Press, London, 1975.
6. Prescott, J.R.V.: *The Geography of State Policies*, Aldine Publishing Co, Chicago, 1969.
7. Prcscott, J.R.V.: *Political Geography*, Methuen & Co. London, 1972.
8. Richard Muirand Rohan Paddison: *Politics, Geography amd Behaviour*, Methuen, London, 1981.
9. M.A.Busteed (eds) : *Developments in Political Geography*, Academic Press, London, 1983.

Paper – IV

Paper code :01MGEO104

An Advanced Course in Population Geography

UNIT I

PHGroaches to the study of Population Geography with a special reference to recent trends

UNIT II

Demographic Bases of Population: crude birth rate. fertility ratio and reproduction or degree of replacement; crude death rate. age and sex specific mortality rates, infant mortality rates/and maternal mortality rate, survival rate; longevity of life; primary, secondary and tertiary sex ratio.

UNIT III

Demographic Transition: concept, space-time diffusion, and spatial dimension of the demographic transition in India

UNIT IV

Theories of migration: Ravenstein, W.J.Reilly, George K. Zipf. S.A.Stouffer, Hagerstrand, J.Wolpert, A.K Mabogunjc and Lee

UNIT V

A detailed study of population geography of India with reference to growth of population, urbanization, migration, economic composition, age-sex composition. Population growth and regional development

Books Recommended:

Essential Readings:

1. Chandna,R.C: Regional Planning and Development, Kalyani Publisher, New Delhi; 2008.
2. Chandna,R.C: A Geography of Population, 8th edition, Kalyani Publishers, New Delhi; 2009
3. Chandna, R.C: Jansankhya Bhoogal, 7th edition, Kalyani Publishers, New Delgi, 2010.
4. Clarke,J.L: Population Geography, Pergamon Press Oxford, 1972 (2nd edition).
5. Dcmko,GJ. & et. al: *Population Geography: A Reader*, McGraw Hill Co., New York. 1970.
6. Hauscr,P.M. & Duncan.O.D.: *The Study of Population*. University Press Chicago, 1959.
7. Hornby,F.William and Jones,M.: *An Introduction to Population Geography*, Cambridge University,Press, Cambridge. 1987.

8. Jones,U.K.: *A Population Geography*, Harper & Row Publishers, London, 1981.
9. Kayastha,S.L.: *Geography of Population: Selected Essays*, Rawat Publications, 1998.
10. Weeks, John, R.: *Population: An Introduction to Concepts and issues*, Wadsworth/
Thomson Learning Belmont, LA, USA, 2002
11. Zelinsky,W and et. al: *Geography and a Crowding World*, University Press, Oxford, 1970.

Further Readings:

1. Barclay,G.W.: *Techniques of Population Analysis*, John Wiley & Sons, New York, 1958.
2. Berelson,B. (ed.): *Population Policy in Developed Countries*, McGraw Hill Book Co.,
1974.
3. Bose,Ashish: *Population Profile and Religion in India*, B.R.Publications, Delhi. 1997.
4. Crook. Nigel (ed.): *Principles of Population and Development*, Oxford University Press,
1997.
5. Ford.T.R. and Delong.F.F: *Social Demography*. Prentice Hall, Inc., London. 1970.
6. Knowled, R.& Wareing,J: *Economic and Social Geography: Made simple Books*, Rupa &
Co, New Delhi, 2007
7. Pohlman,E.: *Population: A Clash of Prophets*, New American Library, New York, 1973.
8. Premi,Mahendra K: *India's Changing Population Profile* National Book Trust India, New
Delhi, 2009.
9. Robinson.W,C.: *Population and Development Planning*, The Population Council, New
York, 1976.
10. Sundaram.K.V. and Nangia, Sudcsh (cds.): *Population Geography*, Heritage Publishers.
New Delhi,1985.
11. Woods, Robert: *Theoretical Population Geography*, Longman Inc., New York, 1982.