

Ph.D. RESEARCH METHODOLOGY COURSE

Faculty of Arts

Kumaun University Nainital

1.0 COURSE PAPERS :

- Paper- I : Research Methodology
- Paper-II : Recent Advances in the Subject
- Paper-III: Specializations in the Subject

2.0 ORGANIZATION OF COURSE PAPERS

- 2.1 Paper-I shall be organised by the Dean/Campus Dean of the Faculty.
- 2.2 Paper -II shall be organized by the respective Head/Campus Head of different departments of the Faculty.
- 2.3 Paper-III shall be organized by the teacher(s) who have offered to supervise Ph.D. work in a particular specialization area.

3.0 SYLLABI

3.1 PAPER-I:RESEARCH METHODOLOGY

FACULTY OF ARTS

Unit-I : Fundamentals of Research

Nature and Significance of Research, Identification and Formulation of Research Problem, Hypotheses, Research Questions, Research Design, Review of Literature

Unit-II: Research Types and Preparation of Synopsis

Historical Research, Descriptive Research, Survey Research including Case Studies, Scientific Research; Preparation of a Research Synopsis.

Unit-III: Research Methodology: Data/Literature Collection and Generation

Sampling Theory, Types of Sampling, Steps in Sampling, Sample Size, Advantages and Limitations of Sampling. Collection of Data: Primary Data and Secondary Data, Limitations and Cautions.

Unit-IV: Computer Application, Data/Literature Processing and Analysis

Summarization of Data, Variability, Regression and Correlation Analysis, Probability Tests.

Unit-V: Report Writing

Writing –organising the writing, drafting the manuscript, style, Preliminaries- preface and acknowledgement, list of tables and illustrations; The Text -chapters and sub-headings, quotations, use of numbers abbreviations, footnotes, table and illustrations, pagination; References, Appendix, Bibliography.

References:

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- J.M.D.Morton and S.W.Cook, *Research Methods in Social Relations*, New York, Dryden, 1951.
- Blaxter, L. Hughes, C & Tight, M., *How to Research*, Viva Books, Pvt Ltd., New Delhi, 1999.
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- Mishra, S.K. and Binwal, J.C., *Computer Applications in Social Science Research*, Vikas Publishing Co., Delhi, 1991.
- Bhattacharya D. K., *Research Methodology Excel books* New Delhi 1-10028, 2006.
- Kapil, H.K., *Research Methodology*, Bargawa book Deepo Agra.
- MLA Handbook for Writers of Research Papers*, Seventh edition, New Delhi :Affiliated East-West Press, 2009.
- G. Sijoberg and Roger Nett, *Methodology for Social Research*.
- Jahoda and Others, *Research Methods in Social Relations*.
- Goode and Hatt, *Methods in Social Research*.
- P.V. Young, *Scientific Social Survey and Research*.
- Pradeep Kumar Bose, *Research Methodology*.
- C.R. Kothari, *Research Methodology*.
- Wilkinson and Bhandarkar, *Methodology and Techniques of Social Research*.
- Martin Shipman, *The Limitations of Social Research*.
- Keith Punch, *Introduction of Social Research*.
- R.L. Ackoff, *Design of Social Research*

3.2 PAPER–II & III (Subject Wise)

GEOGRAPHY

Paper–II:Recent Advances

- Unit-I:** Emergence of Geography as Scientific Discipline: Impact of Explorations and Discoveries.
- Unit–II:** Dichotomies: Systematic and Regional , Determinism and Possibilism and Physical and Human Geography.
- Unit–III:** Impact of Quantitative Revolution in Geography: Development of Theories and Models.
- Unit–IV:** Introduction of Aerial Photographs, Satellite Data and Global Positioning System a
- Unit-V:** Introduction to Geographical Data in Geographic Information System and Science.

References:

- | | |
|------------------------------|--|
| 1. Hartshorne, R. | <i>The Nature of Geography</i> , 1939 |
| 2. Hartshorne, R. | <i>Perspective on the Nature of Geography</i> , 1959 |
| 3. Minshull, R. | <i>The Changing Nature of Geography</i> , London, 1970 |
| 4. Minshull, R. | <i>Regional Geography: Theory and Practice</i> , 1967 |
| 5. Spate, O.H.K. | <i>Let me Enjoy-Essays Partly Geographical</i> |
| 6. Taylor, G. (ed) | <i>Geography in the Twentieth Century</i> , 1951 |
| 7. James & James (eds.) | <i>American Geography -Inventory and Prospect</i> , 1954 |
| 8. Wooldridge and East | <i>The Spirit and Purpose of Geography</i> , London, 1958 |
| 9. Wooldridge | <i>The Geographer as Scientist, essays on the scope and nature of Geography</i> ; London, 1956 |
| 10. Board and Others | <i>Progress in Geography, Vol.I to V</i> |
| 11. Harvey, D. | <i>Explanation in Geography</i> , London, 1969 |
| 12. Freeman, T.W. | <i>A Hundred Years of Geography</i> , London, 1961 |
| 13. Dickinson and Howarth | <i>The making of Geography</i> , Oxford, 1933 |
| 14. Spilphus | <i>The Background of Geography</i> |
| 15. Bundury, E.H. | <i>A History of Ancient Geography</i> |
| 16. Newton | <i>Travels and Travelers in the Middle Ages</i> |
| 17. Pensore, B. | <i>Travels and Discovery in Renaissance</i> , 1952 |
| 18. Tozer, H.F. | <i>A History of Ancient Geography</i> |
| 19. Kimbli, G.H.T. | <i>Geography in the Middle Ages</i> |
| 20. Singh, L.R. | <i>Bhoogol Ki Prakriti (in Hindi)</i> |
| 21. Brock, J.M. | <i>Geography: Its scope and spirit</i> |
| 22. Stamp, L.D. & Wooldridge | <i>London Essays in Geography</i> , 1951 |
| 23. Prakasa, Rao, V.L.S. | <i>Regional Planning</i> |
| 24. Daysh, G.H.J. | <i>Essay in Regional Planning</i> |
| 25. Dickinson, R.E. | <i>City and Region- A Geographical Interpretation</i> |
| 26. Dickinson, R.E. | <i>The Makers of Modern Geography</i> , 1969 |
| 27. Dickinson, R.E. | <i>Geography as Ecology</i> |
| 28. Stamp, L.D. | <i>Applied Geography</i> |
| 29. Singh, R.L. (ed.) | <i>Applied Geography</i> |
| 30. William Bunge | <i>Theoretical Geography</i> |
| 31. Haggett and Chorley | <i>Models in Geography</i> , London, 1967 |

32. Cooke, F.D. & Johnson *Trends in Geography*
 33. Haggett, Peter *Geography: A Modern Synthesis, New York, 1975*
 34. James, P.E. *All Possible Worlds-A History of Geographical Ideas, 1980*
 35. Helt Jensen, A. *Geography: Its History and Concepts*
 36. Dikshit, R.D. *Geographical Thought, Prentice Hall, India, 1997*
 37. Adhikari, S. *Fundamentals of Geographical Thought, Chaitanya, Allahabad*
 38. Haggett, P. & Chorley *Models in Geography, London, 1969*
 39. K.K. Kampal, *Handbook of Aerial Photography and Interpretation: A Handbook*
 40. P. Nag and M. Kudart, *Digital Remote Sensing.*
 41. P. Guha, *Remote Sensing for Beginners.*
 42. Paul A. Longley, Michael F. Goodchild, David Geographic Information System and Science
 43. John P. Wilson and A. S. Fotheringham, *The Geographic Information Science.*

Paper-III: Specializations

Group-I: Sustainable Mountain Development

Group-II: Glacial, Fluvial, Environmental, Engineering Geomorphology etc., Disaster Management

Group-III : Environment and Natural Resource Management, Climate Change Adaption

Group-IV: Agricultural and industrial Geography, Agro - Ecosystem Management, Geography of Recreation, Geography of Transport

Group-V: Population/ Settlement, Social, Cultural, Political Geography

Group-VI: Medical Geography, Biogeography, Soil Geography, Geography of Crime.

Reference:

1. Leopold L., *Fluvial Processes and Landforms, Mac Graw Hill London, 1989.*
 2. L.C. King, *Quantitative Geomorphology, Mac Graw Hill, London, 2008*
 3. C. Coates, *Environmental Geomorphology, Mac Graw Hill London, 1989.*
 4. L.R. Singh, *Agricultural Geography, Gyanodaya Prakashan, Nainital.*
 5. Berry, B.J.L. and Horton, F.F. (1970) : *Geographic Perspective on Urban Systems, Prentice Hall, Englewood Cliffs, New Jersey.*
 6. Carter (1972) : *The Study of Urban Geography, Edward Arnold Publishers, London.*
 7. Hartshorn, T.A. & Alexander, J.W. *Economic Geography, 3rd edn., 1994*
 8. Boesch, Hans *A Geography of World Economy*
 9. Fryer, D.W. *World Economic Development*
 10. Gregor, H.F. *Environment and Economic Life: An Economic and Social Geography*
 12. Hoffman, L.A. *Economic Geography*
 13. Zimmerman, E.W. *World Resources and Industries, Harper*
 14. Buckman, H.O. & Brady, N.C. (1960): *The Nature and Properties of Soils, New York: MacMillan.,*
 15. Bunting, B.T. (1967): *The Geography of Soils, London: Hutchinson.*
 16. Clarke, G.R. (1957): *Study of the Soil in the Field, Oxford: Oxford University press.*
 17. Jenny, H. (1941): *Factors of Soil Formation, New York: Mc Graw Hill.*
 18. Robinson, G.W. (1949): *Soils, their Origin, Constitution and Classification, London: Murley.*
 19. Bose, S.C. *Land and People of the Himalaya, Calcutta, 1968*
 20. Singh O.P. (ed.) *The Himalaya: Nature, Man and Culture, 1983*
 21. Joshi, S.C. et al *Kumaun Himalaya, Nainital, 1983*
 22. Joshi, S.C. *Uttaranchal: Environment & Development*
 23. Carpenter R A (ed) (1983): *Natural Systems for Development: what planners need to know. Mc Millan London.*
 24. Cheremisinoff, P.N. & A.C. Morresi (1977): *Environment Assessment and Impact studies Handbook. An Arbor, Mich: Anarbor Science.*
 25. Wathern, Peter (1986): *Environmental Impact Assessment: Theory and Practice. Unwin & Hyman*
 26. *Encyclopedia of Environmental Science, McGraw Hill.*
 27. Mathur, H.S. (1998) : *Essentials of Biogeography, Anuj Printers, Jaipur.*
 28. Pears, N. (1985) : *Basic Biogeography, 2nd Edn. Longman, London.*
 29. Simmon, I.G. (1974) : *Biogeography, Natural and Cultural, Longman, London.*
 30. Tivy, J. (1992) : *Biogeography : A Study of Plants in Ecosphere, 3rd Edn., Oliver and Boyd.*
 31. Singh, L.R. et al. (eds.); *Environmental Management, Allahabad Geographical Society, Dept. of Geography, University of Allahabad, 1983*
 32. Singh, Savindra *Environmental Geography, Allahabad, 1991(both in English & Hindi) latest edn.*
 3. Demko, G.J. and Rose, H.M. and Schnell, G.A. (1979): *Population Geography: A Reader, Mc Graw Hill, New York.*
 34. Dubey, R.M. (1981): *Population Dynamics in India, Chugh Publications, Allahabad.*
 35. Mandal, R.B., Uyanga, J. and Prasad, H. (1989): *Introductory Methods in Population Analysis, Concept, New Delhi.*
 36. Sundaram, K.V. and Nangia, S. (1985): *Population Geography, Heritage, and New Delhi 5. Mark S. Monmonier Computer-assisted Cartography- prentice Hall,*
 38. Peuquet D.J. & D.F. Marble *Introductory Reading in Geographic Information System, Taylor & Francis, Washington, 1990*
 39. Star J. and J.E. Estes *Geographic Information Systems : An Introduction: Prentice Hall, Engleweed Cliff, New Jersey, 1994*

DRAWING & PAINTING

Paper II: Recent Advances

Methods and techniques uses recently by Contemporary Indian Artists.
(M.F. Husain, P. N. Choyal, Satish Gujral , Jatin Das, Tayab Mehta, Mansa Ram, Arpana Caur, Vikash Bhattacharya, Yusuf Arakal, Vivek Sundaram, Atul Dodia, Rajeev Lochan, Jahangir Sabbawala . Method, Material & other recent technologies etc.

Paper III: Specializations

Indian Painting

Mughal Paintings, Rajasthani Paintings, Pal paintings, Pahari Paintings, Tribal and folk Art of India, Modern trends.

Inter disciplinary subject – (all the concerning subjects of the Fine Art and others related to humanities

ECONIMICS

Paper II: Recent Advances

Consumerism, Economic integration, Developmental inequalities, Market vs. government& Institutions, Social Welfare initiatives, Technology and Environmental aspects, Objectives of modern economic policies.

References:

Blaug, M (1985) Great Economists since Keynes, Harvester Press, Sussex.

Myrdal, G (1953) The Political Elements in the Development of Economic Theory, Routledge and Kegan Paul, London.

Micheal P. Todaro, Economic Development in the Third world, longman, 1981

G.M.Meir and Robert. E Baldwin, Economic Development, Economic Development.

Anne O Kruger, Political Economy of Policy Reforms in Developing Countries, MIT Press Cambridge Mass. 1994.

Amartya Sen, Development as freedom, random House,inc, 1999

Amartya Sen and Jean Derez, The Amartya Sen and Jean Derz Omnibus: " Poverty and Famines," " Hunger and Public action", and " Economic Development and Social Opportunity", Oxford University Press, 2004

Pant,K.C, India's Development Scenario: Next Decade and Beyond, in Two volumes, Academic Foundation, New Delhi.

Papola,T.S,and Alakh N. Sharma, Employment and Poverty Reduction in India ILO Geneva,2004

Dev, M, Kannan, KP, and Ramachandran, N (eds) (2003) Towards a Food Secure India, Institute for Human Development, New Delhi

Sen, AK (1995) Inequality Re-examined, Harvard Univ. Press, Mas Bassanini,

A. Scarpetta, S and Visco, I (2000) " Knowledge Technology and Economic Growth: Recent Evidence from OECD Countries",

Dasgupta, P and Malor, KG (1997) The Environment and Emerging Development Issues, Clarendon, Oxford.

Datt, G and Ravallionm M (1998) "Why have Some Indian States Done Better than Others at Reducing Rural Poverty?"Economica, 65(257), pp. 17-38.

<http://www.worldbank.org> <http://www.planningcommission.nic.in>, <http://www.rbi.in> <http://www.mospi.gov.in>
<http://www.imf.org> <http://www.ncaer.org> <http://www.openlibrary.org>, Economic Survey Released by Govt. of India, Union and State Budgets, Finance Commission Reports, Economic policy reports, Reports Released by different committees set up by Govt of India and institutions relating to economic interest. Five Year Plans, EconomicTimes, FinancialTimes,Economic And Political Weekly, Indian Economic Review, Yojana, IMF, World Bank,ADB, ILO,FAO,WTO Study Papers and Reports.

Paper III : Specializations

Each Research Scholar will have to prepare and **submit a Report** on review of literature and pilot field survey related to topic of specialization of his choice to the satisfaction of Research Supervisor at least one month prior to exam. Supervisor will certify the report to this effect.

Paper III- Paper on Specialization in Economics will be based on the **contents** of the above certified **Report submitted** and other related topics suggested by Research Supervisor .

ENGLISH

Paper II: Recent Advances

Modern Literary Criticism and Theory

1. New Criticism.
2. Structuralism.
3. Post-Structuralism.
4. New Historicism.
5. Feminism.
6. Psychoanalytical Criticism.
7. Cultural Criticism.

References:

- David Lodge. *Modern Criticism and Theory*.
 Rene Welleck. *A History of Modern Criticism*.
 ohm Crowe Ransom. *The New Criticism*.
 Jonathan Culler. *Structuralist Poetics*.
 Christopher Norris. *Deconstruction: Theory and Practice*.
 H. Aram Veeseer. *The New Historicism*.
 Alan Sinfield. *Cultural Politics*.
 Toril Moi. *Textual/Sexual Politics: Feminist Literary Theory*. Mary Eagleton. *A Concise Companion to Feminist Theory*.
 Elaine Showalter. *The New Feminist Criticism*.
 Sander Gilman. *Introducing Psychoanalytic Theory*.

Paper III : Specializations

1. British Literature.
2. American Literature.
3. Indian Literature in English
4. New Literatures in English.
5. Translation Studies.
6. Linguistics / ELT.

हिंदी

प्रश्न पत्र 2. अधुनातन अध्ययन प्रणालियां : समकालीन दृष्टि एवं विमर्श

प्रश्न पत्र 3. विशिष्ट अध्ययन :

- (i) हिंदी साहित्य का इतिहास
- (ii) विधागत अध्ययन : कविता, निबंध- नाटक, उपन्यास, कहानी, स्मारक साहित्य, काव्यशास्त्र तथा आलोचना में से किसी एक पर अध्ययन।
- (iii) लोक साहित्य
- (iv) हिंदी भाषा एवं भाषा विज्ञान

संस्कृत

प्रश्न पत्र 2. शोधच्छात्र के शोध विषय से सम्बद्ध प्रश्नपत्र

प्रश्न पत्र 3. विशिष्ट अध्ययन :

- (क) संस्कृत वाङ्मय का संक्षिप्त परिचय- वेद, व्याकरण, साहित्य, साहित्यशास्त्र, दर्शनशास्त्र।
- (ख) वाल्मीकि, व्यास, भास, कालिदास, भवभूति, भारवि, माघ आदि प्राचीन संस्कृत साहित्यकारों का परिचय.
- (ग) अम्बिकादत्त व्यास, लोकरत्नपन्त गुमानी, विश्वेश्वर पाण्डेय, मथुराप्रसाद दीक्षित, डॉ. श्रीधरभास्कर वर्णेकर, डॉ. सत्यव्रत शास्त्री आदि आधुनिक संस्कृत साहित्यकारों का संक्षिप्त परिचय।
- (घ) वर्तमान समय में प्रकाशित होने वाले संस्कृत रिसर्च जर्नल एवं समाचारपत्रों की जानकारी।

POLITICAL SCIENCE

Paper II: Recent Advances

Group –A: Political Theory

1. Political theory; Meaning, Nature of Political Theory, Its distinction from ideologies – World view and cosmologies; Relevance of Political Theory
2. Types of Political Theories; Grand Theories; Little Theories etc
3. State of Political theory in the 21st century

4. End of Ideology, end of History, End of Sovereignty debates
5. Environmentalism

Group– B:Indian Politics And Administration

1. Nature of Indian Political System :Historical and Contemporary perspectives
2. Major constitutional issues : Review of Constitution Debates
3. Regionalism , Language politics , Communalism , Secularism , Terrorism , Criminalization of politics
4. Political Economy of India
5. Regional Politics in India and issues with special reference to Uttarakhand

Group –C:International Relation

1. Nature of International relations in the 21st century
Recent Approaches to the study of International Relations Realism,
**Neo-realism, Post Modernism , Feminism, Constructivism,
Rationalism, Critical Theory , Institutionalism**
2. **Cold war as a system ;End of Cold war ; Security dilemmas after the cold war**
3. **Globalization , Global Governance , Global Culture**
4. Third World and International Relations
5. United Nations :Political Strength and Weaknesses
6. Role of Major Powers in World Politics China , USA , Russia , Germany, France and Britain

Paper III: Specializations

Western Political Thought

Plato, Aristotle, Medieval Political Thought, Hobbes, Locke, Marx, and Marxism after Marx, Mao, Lenin, Gramsci, Mao, Althusser, Gandhi and Existentialists.

Indian Political Thought

Ancient Political Thought in India

Modern Political Thinkers – Tilak, Gokhale, Gandhi and Sarvodaya School of Thought

Socialist thinkers and reformists – Rajaram Mohan Roy, Ambedkar, Jyotiba Phule

Public Administration

Public Administration as a discipline

Quest for identity in 21st century

Recent Theories of Organization

Management –Administration dichotomy

New Public Administration

Development administration

Indian Administration

Changing patterns of Indian Administration in the 21st century

New innovations in administrative machinery in Indian Administration

Grass root level Administration

Developmental programs –issues of inclusive development

Comparative Politics

Comparative politics ---- as a discipline

New approaches to the study of Comparative Politics

Theories of Modernization

Theories of Development

Third World Perspective of Comparative Politics

Military regimes in Asia in a Comparative framework

International Organisation

Approaches to the study of International Organization

Nature and Functions of International Organizations in 21st century

Peacekeeping measures

Measure international issues

Role of International Organizations in Non –Political areas

Role of International Civil Service

International Law

Nature of International Law in the 21st century

Law of the seas

Law of Warfare

Law of Cyber-Crimes

Measure case studies relating to state succession,

State responsibility
 Contraband
 Territorial Jurisdiction
 Terrorism
 Insurgency

Area Studies

One may opt any one area of the following:

South Asia, South East Asia, Africa and West Asia
 Characteristics of the region concerned
 Measure Political and Economic issues of the concerned region
 Strategic scenario of the concerned region
 Regional Cooperation and Intra- regional Interactions

NOTE : Political Science being an ever changing discipline may require special emphasis on the latest developments pertaining to different branches.

SOCIOLOGY

Paper II: Recent Advances

Mean nature and types of sociological theory, Structural – functional theory, Status and Role theory

Mobility theory – migration (emigration, immigration)

Modernization – Concept and indicators of modernization, Tradition and Modernity, Social Change – Patterns and theories of social change, Sanskritization and Westernization

Development – Social, Human and sustainable development, Indicators of development, Theories of development

Globalization, Ethno-methodology, Phenomenology

Selected Readings

- | | |
|-----------------------------|---|
| 1. Jaffrey C. Alexander | <i>Twenty Lectures: Sociological Theory Since World War II.</i> |
| 2. Ian Craib | <i>Modern Sociological Theory: From Parsons to Habermass.</i> |
| 3. Randall Collins | <i>Sociological Theory.</i> |
| 4. Jonathan H. Turner | <i>The Structure of Sociological Theory.</i> |
| 5. Abraham M. Francis | <i>Modern Sociological Theory.</i> |
| 6. Max Black | <i>The Social Theories of Talcott Parsons.</i> |
| 7. Ruth Wallace and A. Wolf | <i>Contemporary Sociological Theory.</i> |
| 8. John Rex | <i>Key Problems of Sociological Theory.</i> |

Paper III: Specializations

A Rural Studies

- i. Rural Sociology: Definition, Development, Scope and Importance
- ii. Basic Concepts: Little community, Peasant society, Little and great tradition
- iii. Social Institutions Joint family caste and Jajmani system
- iv. Rural Power structure and leadership
- v. Rural development programme in India.

Selected Readings

- | | |
|-------------------|---|
| 1. A.R. Desai | <i>Rural Sociology in India.</i> |
| 2. S.C. Dube | <i>India's Changing Villages.</i> |
| 3. F.G. Balley | <i>Caste and the Economic Frontier.</i> |
| 4. J.B. Chitamber | <i>Introductory Rural Sociology.</i> |
| 5. S.C. Dube | <i>Indian Village.</i> |
| 6. A.R. Desai | <i>Rural India in Transition.</i> |
| 7. R.K. Mukherjee | <i>Dynamics of Rural Society.</i> |
| 8. Sushila Mehata | <i>A Study of Rural Sociology in India.</i> |
| 9. S.L. Doshi | <i>Rural Sociology in India.</i> |

B Urban Studies

- i. Urban sociology: Definition, Development scope and importance
- ii. Urban Sociology in India: Emerging Trends
- iii. Dimensions of Urbanization and social consequences of urbanization
- iv. Urban Social structure and Problems

v. Urban planning: Meaning, objectives and agencies.

Selected Readings

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| 1. | <i>J.A. Quiney</i> | <i>Urban Sociology.</i> |
| 2. | <i>Anderson</i> | <i>Urban Sociology.</i> |
| 3. | <i>Ashish Bose</i> | <i>Studies in India's Urbanization.</i> |
| 4. | <i>R.K. Bhardwaj</i> | <i>Urban Development in India.</i> |
| 5. | <i>Harry Gold</i> | <i>Sociology of Urban Life.</i> |
| 6. | <i>Radha Kamal Mukherjee</i> | <i>Social Profile of a Metropolis.</i> |
| 7. | <i>Alfred De Souza</i> | <i>The Indian City.</i> |
| 8. | <i>A.R. Desai and S.D. Pillai</i> | <i>Slums and Urbanization.</i> |
| 9. | <i>R. Ramchandra</i> | <i>Urbanization and Urban System in India.</i> |
| 10. | <i>Todaro</i> | <i>Development in the Third World.</i> |
| 11. | <i>Sudama Singh</i> | <i>Migration- Views & Reviews</i> |
| 12. | <i>Victor Disoza</i> | <i>ICSSR, Survey of Research in Sociology 1974/1994</i> |

C Gender Studies

- i. Social construction of Gender
 ii. Approaches to the study of women: Feminist and Marxian
 iii. The Changing status of women in India
 iv. The Demographic profile of women in India: The gender gap
 v. Development and empowerment of women

Selected Readings

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|-----|--|---|
| 1. | <i>A.S. Altekar</i> | <i>The Position of Women in Hindu Civilization.</i> |
| 2. | <i>Neera Desai & M. Krishanraj</i> | <i>Women and Society in India.</i> |
| 3. | <i>G. Forbes</i> | <i>Women in Modern India.</i> |
| 4. | <i>Ann Oakley</i> | <i>Sex Gender and Society.</i> |
| 5. | <i>Ursula Sharma</i> | <i>Women, Work and Property in N.W. India.</i> |
| 6. | <i>S.K. Pachauri</i> | <i>Women and Human Rights.</i> |
| 7. | <i>Kalpana Roy</i> | <i>Women in Indian Politics.</i> |
| 8. | <i>Rehana Ghadially</i> | <i>Women in Indian Society.</i> |
| 9. | <i>Shah, Baviskar and Ramaswamy</i> | <i>Social Structure and Change.</i> |
| 10. | <i>Jaywardene</i> | <i>Feminism and Nationalism in the Third World.</i> |

D Studies on Weaker Section

- i. Weaker sections in India
 ii. Problems of weaker sections in India
 iii. Constitutional provisions and legal safeguards for weaker sections in India
 iv. Development programme for weaker sections
 v. Recent trends in the studies of weaker sections

Selected Readings

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|-----|---------------------------------------|---|
| 1. | <i>D.N. Majumdar & T.N. Madan</i> | <i>An Introduction to Social Anthropology.</i> |
| 2. | <i>Makhan Jha</i> | <i>Social Anthropology</i> |
| 3. | <i>M.S.A. Rao</i> | <i>Social Movements in India.</i> |
| 4. | <i>K.S. Singh</i> | <i>Tribal Situation in India</i> |
| 5. | <i>R.N. Pati & L. Jagatdeb</i> | <i>Tribal Demography in India.</i> |
| 6. | <i>M.M. Verma</i> | <i>Tribal Development in India.</i> |
| 7. | <i>Buddhadev Chaudhuri</i> | <i>Tribal Development in India.</i> |
| 8. | <i>K.S. Mathur</i> | <i>Tribe, Cast and Peasants.</i> |
| 9. | <i>L.P. Vidyarthi and Sahay</i> | <i>Applied Anthropology and Development in India</i> |
| 10. | <i>B.S. Bisht</i> | <i>Tribes of India, Nepal, Tibet borderland.</i> |
| 11. | <i>B.S. Bisht</i> | <i>Raji: A Tribe of Indo-Nepal Border of Uttarakhand.</i> |
| 12. | <i>B.S. Bisht</i> | <i>Ethnography of a Tribe.</i> |
| 13. | <i>B.S. Bisht</i> | <i>Tribe of Uttaranchal- A Study of Education, Health, Hygiene and Nutrition.</i> |

E Studies on Tribes

- i. Tribes in India : Definition, Characteristics and Classification of tribes
 ii. Approaches to the study of tribal society in India
 iii. Various forms of tribal social organization family, marriage, kinship, youth dormitory, status and role of women in tribal society
 iv. Socio-economic profile and development of tribes of Uttarakhand with special reference to Bhotiyas, Rajis, Tharus, Buxas, khasas
 v. Tribal social problem and the programme of tribal development in India

Selected Readings

1. D.N. Majumdar & T.N. Madan *An Introduction to Social Anthropology.*
2. Makhan Jha *Social Anthropology*
3. M.S.A. Rao *Social Movements in India.*
4. K.S. Singh *Tribal Situation in India*
5. R.N. Pati & L. Jagatdeb *Tribal Demography in India.*
6. M.M. Verma *Tribal Development in India.*
7. Buddhadev Chaudhuri *Tribal Development in India.*
8. K.S. Mathur *Tribe, Cast and Peasants.*
9. L.P. Vidyarthi and Sahay *Applied Anthropology and Development in India*
10. B.S. Bisht *Tribes of India, Nepal, Tibet borderland.*
11. B.S. Bisht *Raji: A Tribe of Indo-Nepal Border of Uttarakhand.*
12. B.S. Bisht *Ethnography of a Tribe.*
13. B.S. Bisht *Tribe of Uttaranchal- A Study of Education, Health, Hygiene and Nutrition.*

F Studies on Industrial Society

- i. Meaning, Nature, scope and development of Industrial sociology in India
- ii. Industrial organization: Workers and Management, work groups, staff organization
- iii. Entrepreneurship in developing societies with special reference to India
- iv. Industrialization and social changes in India
- v. Industrial planning and policy in India, Human relation in Industry

Selected Readings

1. Davis *Human Relation At Work.*
2. P. Gisbert *Fundamentals of Industrial Sociology.*
3. Miller and Form *Industrial Sociology.*
4. Jain *Indian manager, His Social Origin and Career.*
5. W.E. Moore *Impact of Industry.*
6. N.R. Seth *Social Framework of an Indian Factory.*
7. Ralph Dahrendorf *Class Conflict in Industrial Society.*
8. Tom Burn *Industrial Man.*
9. Sheobahal Singh *Entrepreneurship & Social Change.*
10. Peter Kilby *Entrepreneurship & Development.*
11. K.L. Sharma *Perspective & Role Performance of Industrial Entrepreneurs.*

G Studies on Environmental Sociology

- i. Sociology of environment: The rise of sociology of environment
- ii. Interrelation among ecology, environment and society
- iii. Emerging theoretical perspectives in sociology of environment
- iv. Role of Traditional knowledge and religious belief to environmental protection
- v. Role of Non-Government and voluntary organization in environment protection

Selected Readings

1. Radha Kamal Mukherjee *Social Ecology.*
2. Ramchandra Guha *Social Ecology.*
3. Ramchanda Guha and Gadgil *Ecology and Equity: the Use and Madhav Abuse of Nature in Contemporary India.*
4. Vandna Shiva *Staying Alive.*
5. I.G. Simmons *Humanity and Environment: A Cultural Ecology.*
6. Luke Martel *Ecology and Society.*
7. M. Redcliff and Ted Benson *Social Theory and the Global Environment*
8. Anthony Giddens *Global Problems and Ecological Crisis. (In Introduction to Sociology)*
9. Anil Agarwal *Citizen's Report on Status of Environment in India.*

Note: The specialized course if any, other than above shall be developed by the guide concerned and would be presented before the Research Advisory Board of the Directorate of Research and Extension, Kumaon University, Nainital.

PSYCHOLOGY**Paper II: Recent Advances in Psychology**

1. Paradigms: Concept of Paradigms: Ontology, Epistemology, and Methodology; Key paradigms; Positivism, Post-positivism, the Critical Perspective and Social Constructionism, Participate Research/ Co-operative Enquiry; Existential-Phenomenology.

2. Indian psychological concepts: Introduction to Indian Perspectives.

Upanishads, Samkhya, Vedanta, Jainism, Buddhism, Nyaya, Charvak, Bhagavadgita, Methods of knowing. Consciousness and Self and Identity.

3. Positive Psychology: Identifying and measuring strengths: Positive self, traits, emotional strength, and flow. Promoting positive relationship: Compassion, Forgiveness, gratitude, Empathy, Yoga, Health and Well-Being

4. Social issues: Critical Psychology: Examining the relationship between political processes, cultural realities, historical forces & subjective experience. The interpersonal & intrapsychic formation of our gendered subjective: Masculinity, femininity & the "recovery" of women voices. Poverty, Deprivation and disadvantage.

5. Cultural Indian Psychology: The Pan-Indian Identity; A critical look into "The Inner World" - the meeting place for Childhood and Society. Symptoms and Healing Traditions in India; In India Intimate Fusion: Fantasies and Fears of Indian Men and Women, Analysis of Social Violence.

Paper III: Specializations

In this paper the main areas of psychology will be introduced. They are as follows:

- 1- Social psychology
- 2- Cognitive psychology
- 3- Cultural psychology
- 4- Developmental psychology
- 5- Personality psychology
- 6- Clinical psychology.

इतिहास

द्वितीय प्रश्न-पत्र : विषय सम्बन्धी समकालीन दृष्टि/विमर्श

प्रथम प्राचीन इतिहास, द्वितीय मध्यकालीन भारत का इतिहास, तृतीय आधुनिक भारत का इतिहास, मध्य हिमालय इतिहास, संस्कृति एवं पुरातत्व विश्व इतिहास के अन्तर्गत –

- (अ) विषय चयन।
- (ब) शोध क्षेत्र तथा शोध दृष्टि के आधार पर विषयों के प्रकार।
- (स) रूपरेखा निर्माण की वैज्ञानिक पद्धति।
- (द) सामग्री संकलन की विभिन्न पद्धतियाँ।
- (य) संकलित सामग्री की उपयोग विधि।

तृतीय प्रश्न-पत्र : विषय की चयन विधि/विशेषज्ञता

- (अ) शोधकर्ता की अभिरुचि
- (ब) पाठ्य सामग्री की उपलब्धता
- (स) विश्वसनीय शोध-सामग्री
- (द) अध्ययन का परिणाम
- (य) उपलब्ध सामग्री की भाषा
- (र) उपयोगी विषय का चयन
- (ल) मौलिकता
- (व) तुलनात्मक अध्ययन
- (श) सर्वेक्षण