SAVITRIBAI PHULE PUNE UNIVERSITY
DEPARTMENT OF ANTHROPOLOGY
SYLLABUS FOR
M.PHIL. PROGRAMME IN ANTHROPOLOGY
OCTOBER 2016

M.Phil. course work in Anthropology Guidelines

- 1) M.Phil. Course and evaluation will be governed by the rules prescribed by the University from time to time.
- 2) The programme will be of **total 30 credits** and will consist of following pattern:
- 3) Course Structure:
 - a) Taught Courses:
 - i) ANMPHIL -1: Research Methodology in Anthropology (5 Credits)
 - ii) ANMPHIL 2: Theoretical Advances in Anthropology (5 Credits)
 - iii) ANMPHIL -: Candidates will opt for any one of the following courses (5 Credits)
 - (1) ANMPHIL 3: Advances in Medical Anthropology
 - (2) ANMPHIL 4: Perspectives in Social-Cultural Anthropology
 - (3) ANMPHIL 5: Perspectives in Development Anthropology
 - (4) ANMPHIL 6: Perspectives in Urban Anthropology
 - (5) ANMPHIL 7: Advances in Biological Anthropology
 - b) M.Phil. Dissertation (15 Credits)

ANMPHIL - 1: RESEARCH METHODOLOGY IN ANTHROPOLOGY

- 1. Research Process: An Overview
 - a. Scientific Method
 - b. Inductive and Deductive reasoning
 - c. Reality, Observable Universe, Theory and Fact
 - d. Research in Social Science
- 2. Recent Approaches
 - a. Participatory Research
 - b. Action Research
 - c. Operations Research
 - d. Public-Private Partnership
- 3. Quantitative Methods
 - a. Basic Statistical Concepts: Measures of Central Tendency, Measures of dispersion, Statistical tests,
 - b. Correlation, Pearson's and Spearman's; Regression, Linear, Growth, Logistic
 - c. Multivariate Statistics: Multiple regression, Factor analysis, Multidimensional Scaling and other techniques
- 4. Qualitative Methods
 - a. Philosophy of Qualitative research
 - b. Methods
 - c. Tools and Techniques
 - d. Management of the data
 - e. Qualitative data analysis
 - f. Mixed Methods
- 5. Software (Training in the software will proceed in relation with the theory courses and assignments)
 - a. SPSS and other software
 - b. Atlas/Ti and MAXQDA and other software for Qualitative data management and analysis
 - c. WHO Anthro and Anthro+ for analysis of growth of children and adults
 - d. Bibliographic data management softwares : Zotero, Endnote, and other online tools
- 6. Scientific writing skills
 - a. Thesis, Report, Scientific Papers in journals and Book Chapters
 - b. Writing a scientific research proposal
 - c. Bibliographies, citations: Different citation styles
 - d. Online Scientific databases: Journals, Achieves, JSTOR, UGC-Infonet and others, Census of India, NFHS and DHS databases, Secondary data and its use in Anthropological research

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Books

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- Silverman, David: Interpreting qualitative data. Methods for analysing talk, text and interaction, Sage, London, 1993.
- Keohane, Robert O./King, Gary/Verba, Sidney: Designing social inquiry Scientific inference in qualitative research, Princeton University Press, Princeton 1994.
- Creswell, John W.: Qualitative, quantitative, and mixed methods approaches, Sage, London, 2003.
- C. Frankfort-Nachmias, & Nachmias, D 1996 'Research Methods in Social Sciences', Arnold, London.
- Danda, Ajit 1992 'Research Methodology in Anthropology', Inter-India, New Delhi.
- Pelto, P.S. & Pelto, G.H. 1979 'Anthropological Research', Cambridge University Press, London.
- Wilkinson, T.S. & Bhandarkar, P.L. 1994 'Methodology and Techniques of Social Research', Himalaya Publishing House, Bombay.
- W. Laurence Neuman 1997 'Social Research Methods', Allyn & Bacon.

Fetterman David 1989 'Ethnography Step by Step', Sage publication.

Hammersley, M. 1983 'Ethnography Principles in Practice', Tavistock Publications.

Royal Anthropological Inst. of G. Britain& Ireland 1967 'Notes and Queries on Anthropology', Routledge and Kegan Paul Ltd. London.

Recommended Books

Bailey, D.K. 1982 'Methods of Social Research', The Free Press, New York.

Fischer, Michael 1994 'Applications in Computing for Social Anthropologists', Routledge. London.

Goode & Hart 1983 'Methods in Social Research', McGrew Hill, International Japan.

H. Russel, Bernard 1998 'Handbook of Methods in Cultural Anthropology', Altamira Press.

Madrigal, Lorena 1998 'Statistics for Anthropology', Cambridge University, Cambridge

Laresu & Shultz 1996 'Journey through Ethnography', West view Press, Oxford.

Langness, L.L. 1965 'Life History in Anthropological Sciences', Holt, Rinehart and Winston, New York&

Reference Books

- Costner & Smelser 1976 Comparative Methods in Social Sciences'. Prentice Hall Inc., New Jersey.
- Kaplan, Abraham 1964 'The Conduct of Enquiry: Methodology for Behavioral Science& .Chandler Publication Company, Pennsylvania
- Kelkinger, F.N. 1973 'Foundation of Behavioral Research', Bolt Rinehart and Winston Inc., New York
- Muller, IH. 1970 'Statistical Reasoning in Sociology',

- Young, Pauline 1984 'Scientific Social Surveys and Research', Prentice Hall of India, New Delhi.
- Allison & Hockey & Dawson, Andrew 1997 'After Writing Culture', Routledge.
- Atkinson, Paul 1990 The Ethnographic Imagination: Textual Constructions of Reality', Routledge Publication.
- Clifford, James 1986 'The Poetics and Politics of Ethnography', University of California Press, California.
- Hastrup & Hervik 1994 'Social Experience and Anthropological Knowledge', Routledge, London.
- Maanen John Van 1988 'Tales of the Field: On writing Ethnography', The University of Chicago Press, Chicago
- Moser, C. A. and Kaltan G., 1971: Survey Methods in Social investigation
- Young Pauline, 1984 : Scientific Social Surveys and Research New Delhi Prentice Hall of India
- Thomas S. J., 1999: Designing Surveys That Work I A Step-by-Step Guide, California Corvine Press inc.
- Babble E., 199.5, The Practice of Social Research, Seventh Edition, Wadsworth Publishing Company, USA
- Davis, Martha. 2004. Scientific Papers and Presentations, Second Edition: Navigating Scientific Communication in Today's World. 2nd ed. Academic Press, October 1.
- Given, Lisa M. 2008. *The SAGE Encyclopedia of Qualitative Research Methods*. 1st ed. Sage Publications, Inc, August 21.
- Godfrey-Smith, Peter. 2003. *Theory and Reality: An Introduction to the Philosophy of Science*. University Of Chicago Press, August 1.
- Greasley, Pete. 2008. *Quantitative Data Analysis with SPSS*. 1st ed. Open University Press, January 1.
- Hinton, Dr Prry R. 2004. Statistics Explained, A Guide for Social Science Students 2nd edition. Routlrdgr, 2004, January 1.

Website

1. http://www.statsoft.com/textbook/

ANMPHIL- 2: Theoretical and Methodological Approaches in Anthropology

- 1. Paradigms in Social-Cultural Anthropology
 - a. Positivism
 - b. Post-modernism
 - c. Feminist Perspective
 - d. Multiculturalism
 - e. Interdisciplinarity and Multidisciplinarity
- 2. Paradigms in Biological Anthropology
 - a. Evolutionary and Bio-cultural approach
 - b. Paradigm shifts
 - i. New Archaeology
 - ii. Paleoanthropology
 - iii. Human Biological variation studies
 - c. Applied Biological Anthropology in India: Genetic epidemiology and surveillance, Growth and Nutrition Studies, Forensic Anthropology
- 3. Unit of Contributions of Indian Anthropologists
 - a. M.N. Srinivas
 - b. G. S. Ghurye
 - c. N. K. Bose
 - d. D. N. Majumdar
 - e. Verrier Elvin
 - f. S. C. Dube
 - g. L. P. Vidhyarthi
 - 1. Irawati Karve
- 4. Contributions of Social Reformers and Thinkers to Indian Society and Culture
 - a. Mahatma Jyotiba Phule
 - b. Savitribai Phule
 - c. Shahu Maharaj
 - d. Dr. B. R. Ambedkar
 - e. Mahatma Gandhi
- 5. Research Ethics
 - a. History of research ethics
 - b. Introduction to ethical principles
 - i. What is morality?, What is ethics?, What is ethical theory?
 - ii. Principles of biomedical and social science ethics
 - iii. How these principles apply to research
 - iv. Guidelines of various bodies (Reading)
 - c. Ethics committees
 - d. Framework for ethical analysis
 - e. Ethical Guideline in Social Research
 - f. Ethics in Paleoanthropological and Archaeological research: Antiquities Law in India and other countries, NAGPRA
 - g. Ethical Guidelines for biomedical research, Genome Research Bill

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- Mielke, James H., Lyle W. Konigsberg, and John H. Relethford. 2005. *Human Biological Variation*. Oxford University Press, USA, November 17.
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- Washburn, S. L. 1951. The new physical anthropology. *Transactions of the New York Academy of Sciences* 13, no. 7: 298.

Readings in Research Ethics

- Armstrong, D. (2007). Embodiment and Ethics: Constructing Medicine's Two Bodies. The View from Here: Bioethics and the Social Sciences. R. De Vries, L. Turner, K. Orfali and C. Bosk. Oxford, Blackwell: 194-208.
- Corrigan, O. (2003). "Empty Ethics: The Problem with Informed Consent." Sociology of Health and Illness 25(3): 768-792.
- Sunder Rajan, K. (2007). "Experimental Values: Indian Clinical Trials and Surplus Health." New Left Review 45: 67-88.
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- Ezekiel J. Emanuel, David Wendler, Jack Killen, and Christine Grady, (2004); What Makes Clinical Research in Developing Countries Ethical? The Benchmarks of Ethical Research. The Journal of Infectious Diseases; 189:930-7.

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- CIOMS. Ethics and Research on Human Subjects. 2006. International Guidelines. Geneva, Switzerland, 2002.
- Nuremberg code. Found at http://ohsr.od.nih.gov/guidelines/nuremberg.html
- Declaration of Helsinki Ethical Principles for Medical Research Involving Human Subjects. Found at http://www.wma.net/en/30publications/10policies/b3/index.html
- Indian Council on Medical Research. Ethical Guidelines for Biomedical Research on Human Participants Guidelines
- Participants in the 2001 Conference on Ethical Aspects of Research in Developing Countries. Ethics: fair benefits for research in developing countries. Science 298:2133-4.
- Ethical Guidlines for Social Science Research in Health (Draft). Found at http://www.cehat.org/publications/ethical.html
- Ethical Policies on the Human Genome, Genetic Research & Services http://dbtindia.nic.in/pol_ethical.htm

Ethical Guidelines for Biomedical Research on Human Participants

http://icmr.nic.in/ethical_guidelines.pdf

Journals

- 1. Accountability in Research
- 2. American Journal of Bioethics
- 3. Bioethics
- 4. IRB: Ethics and Human Research
- 5. JAMA
- 6. Journal of Medical Ethics
- 7. Journal of Medicine and Philosophy
- 8. Kennedy Institute of Ethics Journal
- 9. Medicine, Health Care, and Philosophy
- 10. New Eng J Med
- 11. Theoretical Medicine and Bioethics

ANMPHIL - 3: ADVANCES IN MEDICAL ANTHROPOLOGY

- 1. New theoretical paradigms in Medical Anthropology
 - a. A Critical-Interpretive Approach in Medical Anthropology
 - b. Bio-cultural Perspective in Medical Anthropology
 - c. Political Economy in Medical Anthropology
 - d. Medical-Ecological Approach
- 2. Culture and Medicine
 - a. Ethnopsychiatry
 - b. Ethnoparmacology: The conjunction of Medical Ethnography and the Biology of Therapeutic Action
 - c. Studying of Biomedicine as a Cultural system
 - d. Clinically Applied Anthropology
- 3. Policy and Advocacy
 - a. Bioethics in Anthropology: Perspectives on Culture, Medicine and Morality
 - b. Indigenous Medical systems: The professionalization of Indigenous Healers
 - c. International Health: Problems and Programs in Anthropological Perspectives
- 4. International health
 - a. World Health Organization: WHO initiatives in Health
 - b. Millennium Development Goals- 2000
- 5. Overview of National Health Programmes in India
 - a. HIV-AIDS Control Programme
 - b. Reproductive and Child Health (RCH phase I and RCH phase II)
 - c. National Tuberculosis Control Programme (NTP and RNTP)
 - d. National Programme for Prevention and Control of Diabetes, Cardiovascular Diseases and Stroke
 - e. National programmes for control of Cancer, Blindness and deafness
 - f. Legislatives measures in health sector
- 6. Recent health initiatives
 - a. National Rural Health Mission
 - b. National Urban Health Mission
 - c. AYUSH
 - d. PHFI
 - e. Non Governmental initiatives in Health: Case Studies, Approaches
- 7. Research Methodology
 - a. The application of anthropological methods to public health problems
 - b. Applying multiple methods: methodological benefits from combining anthropological and epidemiological approaches
 - c. Triangulation method
 - d. Systematic application of multiple methods

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- Trostle, J. A., and Sommerfeld, J. (1996). "Medical Anthropology and Epidemiology." *Annual Review of Anthropology* 25:253-74.

Links & Websites:

- 1. http://mohfw.nic.in/
- a. http://mohfw.nic.in/np2002.htm (National Health Policy 2002)
- b. http://mohfw.nic.in/major1.html (Major National Schemes & Programmes)
- c. http://mohfw.nic.in/dofw%20website/dofw.htm (Family Welfare Activities)
- d. http://mohfw.nic.in/NRHM.htm (National Rural Health Mission)
- e. http://mohfw.nic.in/NRHM/RCH/Index.htm (Reproductive and Child Health)
- i. RCH Phase I
- ii. RCH Phase II
- f. http://nvbdcp.gov.in/ (National Vector Borne Disease Control Programme)
- i. http://nvbdcp.gov.in/iec.html
- ii. http://nvbdcp.gov.in/malaria-new.html
- iii. http://nvbdcp.gov.in/DENGU1.html
- iv. http://nvbdcp.gov.in/filariasis-new.html
- v. http://nvbdcp.gov.in/kala-new.html
- vi. http://nvbdcp.gov.in/je-new.html
- vii. http://nvbdcp.gov.in/RightAct.html
- viii. http://nvbdcp.gov.in/ums-new.html
- ix. http://nvbdcp.gov.in/Doc/drug-policy-08.pdf
- g. http://www.tbcindia.org/
- i. http://www.icmr.nic.in/pinstitute/trc.htm
- ii. http://www.who.int/tb/en/
- iii. http://www.stoptb.org/
- iv. http://www.whoindia.org/EN/Index.htm
- v. http://www.globalfundatm.org/
- vi. http://www.stoptb.org/gdf/

- vii. http://ntiindia.kar.nic.in/
- viii. http://www.worldbank.org/
- ix. National Tuberculosis Control Programme (NTP)
- 1. http://www.tbcindia.org/history.asp
- x. Revised National Tuberculosis Control Programme (RNTCP)
- 1. http://www.tbcindia.org/documents.asp#
- 2. http://www.tbcindia.org/perfor.asp
- h. http://mohfw.nic.in/National_Leprosy_Eradication_Programme/index_LEP.htm
- i. http://www.nacoonline.org/NACO

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- i. http://www.usaid.gov/in/about_usaid/overview.htm
- ii. http://www.usaid.gov/in/our_work/program_areas/health.htm
- j. http://www.mohfw.nic.in/NCCP/NCCP%20Main.htm (National Cancer Control Programme)
- k. http://mohfw.nic.in/default.htm (National Programme for Control of Blindness)
- $l.\ http://www.mohfw.nic.in/Website/Contents\%20of\%20Website.htm\ (National) and the property of the property$

Programme for Prevention and Control of Deafness)

- m. http://www.mohfw.nic.in/NPDCS.htm (National Programme for Prevention and Control of Diabetes, Cardiovascular Diseases and Stroke)
- n. http://www.mohfw.nic.in/National%20Programme%20for%20Tobacco%20Control.htm
- i. http://www.mohfw.nic.in/INDIAN%20TOBACCO%20CONTROL%20ACT,%202003.pdf
- ii. http://www.mohfw.nic.in/Notification%2015%20March%2008.PDF
- iii. http://www.mohfw.nic.in/Order%20-
- % 20 Monitoring % 20 Committee % 20 to % 20 check % 20 voilation % 20 of % 20 Section % 205% 20 of % 20 COTPA, % 20 2003.pdf
- o. http://www.mohfw.nic.in/Mental%20Health.pdf

Journals:

- 1. Medical Anthropology
- 2. Anthropology and Medicine
- 3. Human Organisation
- 4. Social Science and Medicine
- 5. Culture, Health & Sexuality
- 6. Studies in Family Planning
- 7. International Family Planning

Perspectives

- 8. Reproductive Health Matters
- 9. Journal of Public Health Policy
- 10. Health Policy
- 11. Health Education Research
- 12. Transactions of the Royal Society of

Tropical Medicine and Hygiene

13. Health Policy & Planning

14. Tropical Medicine and

International

Health

- 15. Lancet
- 16. WHO Bulletin
- 17. American Journal of Public Health
- 18. BMJ Journals
- a. Journal of Medical Ethics
- b. Journal Medical Humanities
- 19. BioMed Central
- a. Malaria Journal
- b. Journal of the International AIDS

Society

- c. BMC Infectious Diseases
- 20. AIDS
- 21. AIDS Care
- 22. AIDS Education and Prevention

23. AIDS Patient Care & STDs

24. Journal of Biosocial Science

25. The International Journal of

Tuberculosis and Lung Disease

26. Tuberculosis

27. Indian Journal of Tuberculosis

28. Indian Journal of Medical

Research

29. The National Medical Journal of

India

ANMPHIL - 4: Perspectives in Social-Cultural Anthropology

- 1. Socio-Cultural Anthropology: An Overview
 - a. Concept of Culture: Critical appraisal
 - b. Configuration of Culture
 - i. Attributes, Paradoxes and Universals of Culture
 - ii. Culture as- a process and pattern
 - c. Individual, Society, Culture & Civilization
 - d. Key concepts
 - i. Ethnocentrism, Relativism, Etic & Emic approach,
 - ii. Worldview, Enculturation, Little & Great tradition
 - iii. Interpretation, Parachoalisation, Universalisation,
 - iv. Acculturation, Assimilation, Integration, Diffusion
- 2. Marriage, Family and Kinship: Emerging Trends
 - a. Marriage
 - i. Increasing age at Marriage
 - ii. Career and Marriage: Adjustments and Consequences
 - iii. Same sex marriage
 - iv. Live in Relationship
 - v. Contract Marriage
 - vi. Divorce
 - vii. Socio-Cultural and Legal Implications
 - b. Family & Kinship
 - i. Surrogacy
 - ii. Adoption
 - iii. Socio-Cultural and Legal Implications
 - c. Gender discriminations and Women Empowerment
 - i. Gender discriminations & bias
 - ii. Female Feticide and infanticide
 - iii. Gender Preferences
 - iv. Gender inequality
 - v. Women Empowerment: Political and Legal provisions
 - d. Socio-Cultural Scenario in India:

Reflections from-

- i. National Family Health Surveys
- ii. India Development Reports
- 3. Social and Cultural Change in India
 - a. Social Stratification in India
 - i. Caste- As a Group and as a System
 - ii. Caste: Changes in attitudes and practices
 - b. Nature of social and cultural changes in
 - i. Tribal culture in India
 - ii. Dalit culture in India
 - iii. Notified & De-notified groups in India
- 4. Dominant processes of Socio-Cultural change in India

- a. Sanskritization
- b. Industrialization
- c. Urbanization
- d. Modernization
- e. Westernization
- f. Globalization
- 5. Religious and popular cults- in India/ Maharashtra
 - a. What is cult
 - b. Usages in Theological, cultural, sociological and popular media contexts
 - c. Traditional cults in India: Tantrik, Warkari and Yallamma and other cults
 - d. Recent cults: Osho, SatyaSaibaba, Ramdev Baba and others

References

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Rao M.S.A. 1970 Urbanization & Social Change Orient Longram, New Delhi Sariyan M 1972 What a Great Tradition Modernizers Vikas Publications, New Delhi Smith Anthony 1973 The Concept of Social Change Routledge & Kyan Paul, London

ANMPHIL-5: Perspectives in Development Anthropology

- 1. Origin, Approaches in Anthropology of Development:
 - a. The discourse of development.
 - b. Populism, anthropology and development
 - c. The entangled social logic approach
 - d. Socio-Anthropology of Development
 - e. Comparativism
 - f. Action
 - g. Populism.
 - h. Concept of Development.
- 2. Perspectives on Developments
 - a. Modernisation Theory/model, its critique
 - b. Dependency paradigm: Development of underdeveloped, Dependency and unequal exchange
 - c. World Capitalist System; World System Theory, Centre Periphery
 - d. Gandhi's approach/alternatives to development.
 - e. Developing Countries and Western model of Development
 - f. Gender and Development
 - g. Culture and Development
 - h. Environment and Development
 - i. Sustainable Development
 - j. Participatory Development
 - k. North-South theory, Forth world Theory
 - l. Globalisation and Development
- 3. Agencies of Development
 - a. Government agencies Role of Welfare State in development
 - b. Non Government Organizations (NGOs),
 - c. Community Based Organization (CBOs),
 - d. International developmental and funding agencies, United Nation's development efforts, international cooperation in the field of development.
- 4. Development Planning
 - a. Concept of planning, relevance and necessity of planning in development,
 - b. development as a planned social change,
 - c. Generative and regulative approaches to planning, endogenous and exogenous aspects of planning,
 - d. Political, geographical and socio-cultural units of planning,
 - e. Sources, linkage and targets in planning,
 - f. People's participation and feedback in planning,
 - g. Monitoring and impact evaluation as parts of planning process

- 5. Development: The Indian Case:
 - a. Post Independence Scenario: Development of Caste, Class, Tribes, Gender, Minorities
 - b. Socio-cultural indicators of Development.
 - c. Socio-cultural impediments to development.
 - d. Social and Environmental Consequences.
 - e. Displacement, Destruction of livelihood and environment.

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ANMPHIL - 6: Perspectives in Urban Anthropology

- 1. Urban Anthropology
 - a. Historical Perspective
 - b. Contributions of Urban sociology to urban Anthropology
 - c. Foundational concepts of Urban Anthropology
 - d. Theoretical and heuristic implications of urban Anthropology
- 2. Folk Urban Continuum
 - a. Ideal type analysis
 - b. Folk ideal type: Characteristic of the Folk-Urban Continuum
 - c. Critique of the concept of the folk urban continuum
 - d. Peasant society as part society and part Culture
 - e. Primary and Secondary Urbanization
- 3. Anthropology of Urbanization
 - a. Urbanization and migration
 - b. Culture of Poverty
 - c. Migration and adaptation, adjustment, acculturation,
 - d. Urbanization and voluntary association
- 4. Role of cities in Cultural transformations
 - a. Pre industrial and post-industrial cities
 - b. Orthogenesis and hetero-genesis
- 5. Theoretical contributions of Urban Anthropology
 - a. Chicago school of Sociology
 - b. Manchester School of Thoughts
 - c. Concept of scale in Urban Anthropological Studies
 - d. Social network Analysis
 - e. Extended case study methods
 - f. Anthropological approaches: categorical, structural and cultural
 - g. Theoretical development on Urban African Studies
- 6. Ethnicity and Pluralism
 - a. Concept of Ethnicity and ethnic group
 - b. Ethnic identity
 - c. Situational ethnicity
 - d. Ethnic interaction
 - e. Competition for scarce resources and ethnic conflict
 - f. Ethnicity and nation building
 - g. Ethnicity and nation breaking
 - h. Ethnicity and national integration
- 7. Anthropology, Anthropologists and 21st Century City
 - a. Growth of Cities, Urban Planning and Development, Urban regeneration
 - b. Multiculturalism, Urban Mobility
 - c. Smart Urbanism / Cities
 - d. Urban Unrest, Urban Poverty, Violence, Security and Social Control
 - e. Urban Lifestyle, Social Life in public spaces, Scene and Popular Culture

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ANMPHIL - 7: ADVANCES IN BIOLOGICAL ANTHROPOLOGY

- 1. Current Research problems and Challenges in Biological Anthropology of South Asia:
 - a. Early Hominoids,
 - b. Archaic Homo in India,
 - c. Modern Human Origins, various models and synthesis of Archaeology, Paleoanthropology and Genetics, Ancient DNA
 - d. Genetic evidence on modern human dispersals in South Asia: Y chromosome and mitochondrial DNA,
 - e. Cranial diversity in South Asia relative to modern human dispersals and global patterns of human variation,
 - f. Early Holocene population affinities and subsistence adaptations,
 - g. Population movements in the Indian subcontinent during the protohistoric period,
 - h. Anthropological, historical, archaeological and genetic perspectives on the origins of caste in South Asia
 - i. Non-human genetics, agricultural origins and historical linguistics in South Asia
 - j. Emerging Synthesis of Genetics, Anthropology, Archaeology and Linguistics to study human evolution and variation with special emphasis on South Asia/India
- 2. Paleoanthropology and Archaeological Anthropology:
 - a. Archaeological Sites, Fossils and skeletal evidence with special reference to India, Paleopathology, Dental Anthropology
 - b. New Archaeology, Ethnoarchaeology, Settlement Archaeology, Environmental Archaeology
 - c. Current Status of research and emerging research questions
- 3. Human Biological Variation : Anthropometric and Genetic Studies
 - a. Molecular Genetic Studies: Overview
 - b. Theoretical approaches: Bio-cultural studies, Use of Genetics as a tool to study origin of castes and Indian social systems, Tribe, Castes, Sub-castes and endogamous groups, Language groups, Peopling of the subcontinent and migrations
 - c. Signatures of Natural Selection in India, Molecular Anthropology
 - d. Current Status of research and emerging research questions
- 4. Nutrition Education and Community Nutrition
 - a. Nutrition and Health Status of the community: Learning and working with the community, Factors influencing Community Health and Nutrition,
 - b. Themes in Nutrition and Health Education
 - c. Approaches in Nutrition and Health Education: Traditional and Modern Approaches,
 - d. Community Strategies in Nutrition and Health Education
 - e. Nutrition Programmes: Different programmes, Planning, Implementation and Evaluation, Organizing Nutrition Programmes.

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Additional reading material will be provided in the form of Course-book, Handouts, Journal articles and Internet links.

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