

SYLLABUS

M.A./M.Sc. Courses

(SEMESTER SYSTEM)

2020-2021 onwards

SCHOOL OF ANTHROPOLOGY



GANGADHAR MEHER UNIVERSITY,

AMRUTA VIHAR

SAMBALPUR

768004

SYLLABUS M.A./M.Sc. COURSES

PG ANTHROPOLOGY

SE ME STER	TYPE OF PAPER	PAPER CODE	TITLE OF THE PAPER	MARKS
SEMESTER I				
I	Core	Paper 101	Fundamentals of Social Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 102	Fundamentals of Physical/Biological Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 103	Fundamentals of Pre and Proto Historical Archaeology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 104	Research Methodology	Full Mark 100 (20 Mid Term + 80 End Term)
	Practical Paper	Paper 105	Practical A: Physical /Biological Anthropology (50 marks) Practical B: Fundamentals of Pre and Proto Historical Archaeology (50 marks)	Full Mark -100
SEMESTER II				
II	Core	Paper 201	Social Institutions	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 202	Human Genetics	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 203	Indian Society	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 204	Quantitative Research Methods, Computer Application and Fieldwork Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 205	Practical/ Project	Full Mark -100
	DSE Paper	Paper 206 A	Anthropology of Childhood and Children	Full Mark 100 (20 Mid Term + 80 End Term)
			DSE 206 C Practical/Project (optional)	
	DSE Paper	206 B	Population Human Genetics	Full Mark 100 (20 Mid Term + 80 End Term)

			DSE 206 B Practical (optional)	
	DSE Paper	206 C	Paleo anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
			DSE 206 C Practical (optional)	
SEMESTER III				
III	Core	Paper 301	Demographic Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 302	Anthropology of Museum	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 303	Anthropological Theory	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 304	Tribal Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	Paper 305	Practical and field based report	Full Mark 100
	IDSE	Paper 306 A	Bio-Cultural Dynamics of Indian Population	Full Mark 100 (20 Mid Term + 80 End Term)
	IDSE	306 B	Anthropology in Practice	Full Mark 100(20 Mid Term+80 End Term)
	IDSE	306 C	Prehistory in India	Full Mark 100 (20 Mid Term + 80 End Term)
SEMESTER IV				
IV	Core	401	Applied Anthropology (Biological and Social)	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	402	Anthropology of Marginalized Communities	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	403	Medical Anthropology	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	404	Anthropology of India: Ethnic and Cultural Diversity	Full Mark 100 (20 Mid Term + 80 End Term)
	Core	405	Field work	Full Mark – 100

*DSE - Disciplinary Specific Elective paper

*IDSE - Interdisciplinary Specific Elective Paper

Semester I
Core Paper - 101
Fundamentals of Social Anthropology
Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Emergence, history and development of anthropology, scope of anthropology, its relations with other subjects, such as sociology, linguistics, psychology, history and economics, political science

Unit II

Concept of society and culture and its characteristics, status and role, groups, association, community, institution and organization

Unit III

Social structure, social function, social system, social stratification - caste, class and varna,

Culture, characteristics and attributes of culture, culture trait and complex, acculturation, assimilation, enculturation, transculturation, culture shock, cultural relativism, culture and civilization, culture change, folk-urban continuum, great and little tradition, cultural pluralism and world-view

Unit IV

Emerging branches of social anthropology: medical anthropology, psychological anthropology, business anthropology, ecological anthropology, social anthropology of climate change and disaster, media/visual anthropology, social anthropology of public policy.

Suggested Readings

1. Beals, R. L. et al, 1977. An Introduction to Anthropology, New York: Macmillan Publishing.
2. Beattie, John. 1968. Other Cultures: Aims, Methods and Achievements in Social Anthropology. Free Press.
3. Davis, Kingsley. 1949. Human Society. New York: Macmillan Co.
4. Ember, C. R., Melvin Ember, Peter, N. Peregrine. 2007. Anthropology. Pearson Education, Inc.
5. Firth Raymond. 1939. Primitive Polynesian Economy, The Norton Library: London.
11. Barnard, Alan. 2000. History and Theory in Anthropology. Cambridge, U.K: Cambridge University Press.
6. Firth, Raymond. 1961. Elements of Social Organization, London: Watts.
7. Forde, D. 1954. Habitat, Economy and Society: A Geographical Introduction to Ethnology, London: Methuen.
8. Herskovits, M. J. 1969. Cultural Anthropology. New Delhi: IBH Publishing Company.
9. Ingold, Tim. 1994. Companion Encyclopedia of Anthropology. Routledge.
10. Joshi, S. L. and P. C. Jain. 2009. Social Anthropology. Jaipur: Rawat Publication.
11. K. M. Kapadia. 1958. Marriage and Family in India, Oxford University Press
12. Mair, Lucy. 1985. An Introduction to Social Anthropology, Greenwood Press
13. Majumdar, D. N. and Madan, T. N. 1956. An Introduction to Social Anthropology, New York and Bombay: Asia Publishing House.
14. Metcalf, Peter. 2005. Anthropology: the Basics. Abingdon [England]: Routledge.
15. Nadel, S. F. 1951. The Foundations of Social Anthropology. Glencoe, Ill: Free Press.
16. Pritchard, Evans. 1951. Social Anthropology, London: Cohen and West.

Core Paper - 102
Fundamentals of Physical/Biological Anthropology
Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

History and development of physical/biological anthropology, aim, scope and its relationship with allied disciplines, application of biological anthropology in medicine, forensic science, industries, defense services and genetic counseling

Unit II

Theories of evolution - Lamarckism, Neo-Lamarckism, Darwinism, Neo-Darwinism, Synthetic theory, neutral theory of molecular evolution, concept of cladogenesis and anagenesis, punctuated equilibrium, processes of selection.

Unit III

Fossil evidence of human evolution: Evidence of Human evolution from morphological, anatomical, serological, chromosomal and genetic similarities between human and non-human living primates; Human evolution with respect to hominoid fossil; Discovery, anatomical features and distribution of Dryopithecene, Australopithecene, Homo erectus, Homo Neanderthalensis, Homo sapien sapien. Dispersal of modern humans: Out of Africa hypothesis, Multiregional hypothesis, Partial Replacement hypothesis

Unit IV

Human Variation: Concept of race, historical development, formation and criteria of racial classification, modern human variation: typological model, population model and clinal model; over view of classification proposed by Blumenbach, Deniker, Hooton, Coon, Garn and Birdsell.

Suggested Readings

1. Ashley, Montague. 1980. The Concept of Race. Praeger Publishers Inc.
2. Das, B. M. 1961. Outline of Physical Anthropology. Kitab Mahal.
3. Ember and Ember. 2003. Anthropology, Peregrine: Prentice Hall Inc.
4. G. W. Lasker. 1976. Physical Anthropology. Holt, Rinehart & Winston Inc.
5. Harrison, G. A. and Boyce, J. 1972. The Structure of Human Population. Oxford University Press.
6. Harrison, G. A. et.al. Human Biology: An Introduction to Human Evolution, Variation, Growth, and Adaptability. Oxford University Press.
7. John. H. Relethford. 1996. Fundamentals of Biological Anthropology, (Third Ed). Mc Graw-Hill.
8. John. S, Allen, Susan C, Anton. 2018. Exploring Biological Anthropology: The Essentials, Pearson Publication.
9. Mange, P and Mange, E. J. Basic Human Genetics. Sinauer Associates Inc, U.S.
10. Sahlins, Marshall D. and Elman R. Service. 1960. Evolution and Culture. University of Michigan Press, Ann Arbour, Mich.
11. Sarkar S. S. 1954. The Aboriginal Races of India. Bookland Ltd. Calcutta.
12. Sarkar, R. M. 1965. Fundamentals of Physical Anthropology, Post Graduate Book Mart: Calcutta.
13. Shukla, B. R. K. and Rostogi, S. 2012. Physical Anthropology and Human Genetics – An Introduction. Palak Prakashan.
14. Turnbaugh, N. A., R. Jurmain, L. K. IGore, H. Neison. 2002. Understanding Physical Anthropology and Archaeology, Wadsworth Group: Canada.

Core Paper - 103
Fundamentals of Pre and Proto Historical Archaeology
Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Scope of archaeological anthropology, its relationship with other branches, basics of archaeology, dating methods-relative dating and absolute dating, environmental archaeology, cognitive archaeology, ethno-archaeology and social archaeology

Unit II

European Prehistory: Introduction to prehistory of Europe: chronology and terminology, Lower Palaeolithic culture of Europe, Middle Palaeolithic culture of Europe, Upper Palaeolithic Culture of Europe, Paleolithic Art of Europe, Mesolithic Culture of Europe, European Prehistory in 21st Century, With special reference to Dmanisi of Georgia, Isernia Pineta, Monte Poggiolo, Pirro Nord of Italy and Atapuerca of Spain

Unit III

Indian Prehistory: Introduction of Indian Prehistory: Chronology and Terminology, Lower Palaeolithic Culture of India, Middle Palaeolithic Culture of India, Upper Palaeolithic Culture of India, Prehistoric Art in India, Mesolithic Culture of India, Neolithic Culture of India, Indus Valley Civilization, Megalithic Cultures of India, Indian Prehistory in 21st Century: Problems and Challenges

Unit IV

New trends in world prehistory: Origin and dispersal of earliest Homo from Africa: the first human settlement of Europe during Lower Pleistocene epoch, the first human settlement of Asia during lower Pleistocene epoch

Suggested Readings

1. Agrawal, D. P. The Archaeology of India, Curzon Press.
2. Allchin, B. and Allchin, F. R. The Rise of Civilization of India and Pakistan. Cambridge University Press.
3. Ashley, Montague. Physical Anthropology and Archaeology.
4. Budtzer, K. W. Environment and Archaeology.
5. Burkitt, M. 1963. The Old Stone Age: A Study of Palaeolithic Times. London: Bowes and Bowes.
6. Clark, D. L. 1971. Analytical Archaeology. Methuen and Co. Ltd.
7. Coles, J. M. and Higgs, E.S. The Archaeology of Early Man. Faber and Faber.
8. D. K. Bhattacharya. 1977. Palaeolithic Europe. Netherland: Humanities press.
9. D. K. Bhattacharya. 2006. An Outline of Indian Prehistory. Delhi: Palaka Prakashan.
10. Das, B. M., Outlines of Physical Anthropology. Kitab Mahal.
11. Fagan B. M. 2004. People of the Earth: An Introduction to World Prehistory. New Jersey: Pearson Education.
12. Hole, H. and R. F. Heizer. 1969. An Introduction to Prehistoric Archaeology. New York: Hold, Rinehart and Winston, INC.
13. J. M. and E. S. Higgs. 1969. The Archaeology of Early Man. London: Faber and Faber. Coles,
14. James, J. Hester. 1976. Introduction to Archaeology. Holt, Rinehart and Winston.
15. Lee, R. B and I. Devore (Eds.). 1977. Man the Hunter, Chicago: Aldine Publishing Company.
16. Michel, J. W. 1973. Dating Methods in Archaeology, Seminar Press.
17. Oakley, K. P. 1966. Frameworks for Dating Fossil Man. London: Weidenfeld and Nicolson.

18. Possehl, G. L. 2002. The Indus Civilization: Contemporary Perspectives. New Delhi: Vistaar Publication.
19. Renfrew, C. (ed.). 1973. The Explanation of Culture Change: Models in Prehistory. London. Duckworth.
20. Renfrew, C. and P. Bahn. 2001. Archaeology: Theories Methods and Practices,
21. Sakalia, H. D., New Archaeology – Its Scope and Application to India, Ethnographic and Folk Culture Society.
22. Sankalia, H. D. 1974. Prehistory and Proto history of India and Pakistan. Pune: Deccan College.
23. Sankalia, H. D. 1977. Prehistory of India. Delhi: Munshiram Manoharlal Publishers. Pvt. Ltd.
24. Sankalia, H. D. Pre- and Proto-history of India and Pakistan. Pune, Deccan College.
25. Sankalia, H. D. Stone Age Tools, Families and Techniques. Pune, Deccan College.

Core Paper – 104
Research Methodology
Full Mark 100 (20 Mid Term + 80 End Term)

Unit-I

Fieldwork tradition in anthropology, concepts of epistemology and ontology, theoretical perspectives, anthropological approaches - holistic, synchronic and diachronic, emic and etic, types of research (qualitative and quantitative), formulation and selection of a research problem, objectivity of research, conceptual frame work, review of literature

Unit II

Research design: concept, need and features of a research design, different types of research design: exploratory, descriptive diagnostic and experimental research; hypothesis: types and characteristics of good hypotheses;

Unit III

Population and samples: criteria for deciding a representative sample; probability and non-probability sampling: random, stratified, proportionate, cluster or multistage, systematic, purposive and quota sampling; sampling error, presentation and summarization of data (tables and graphs)

Unit IV

Techniques of rapport establishment, sources of data and their utility: primary and secondary; Methods of data collection: observation, Interview, key informant interview, focus group discussion, free listing, pile sorting, questionnaire and schedule, case study and life history, genealogical method, pedigree analysis, grounded theory, participatory rural appraisal (PRA), Sociometry, ethics in research

Suggested Readings

1. Barnard, A. and A. Good. 1984. Research Practices in the Study of Kinship. Academic Press.
2. Barnard, H. R. 2006. Research Methods in Anthropology. Qualitative and Quantative Approaches. Rowman Altamira Press.
3. Bernard, ft. 2011. Research Methods in Anthropology: Qualitative and Quantitative Approaches. AltaMira Press.
4. Bernard, H. R. 1988. Research Methods in Cultural Anthropology, Sage Publications.

5. Bernard, Harvey Russell. 2006. Research Methods in Anthropology: Qualitative and Quantitative Approaches. Rowman Altamira Press.
6. Emerson R M, Fretz R I and Shaw L. 1995. Writing Ethnographic Field Notes, Chicago, Chicago University Press.
7. Kothari, C. R. Research Methodology, Methods and Techniques, Wiley Eastern Limited: New Delhi.
8. Madriga L. 2012. Statistics for Anthropology. Cambridge, Cambridge University Press.
9. O'reilly/Karen. 2012. Ethnographic Methods. London: Routledge.
10. Sarantakos, S. 1998. Social Research. London, McMillan Press.
11. Wilkinson, T. S. and Bandarkar, P. L. 1984. Methodology and Techniques of Social Research, Mumbai: Himalaya Publishing House.
12. Zar. Z. H. 2010. Biostatistical Analysis. Printice Hall.

Core Paper - 105

Practical Paper

Full Mark -100

Practical A: Physical/Biological Anthropology

1. Somatometry and somatoscopy: Importance of body measurements in anthropology; application in growth, forensic, clothing, sports, etc.; Selected measurements and indices: measurements on head, face height, breadth, and circumference and respective indices; selected traits on somatoscopy
2. Osteology and Osteometry: Importance of studying human skeletal system in anthropology, structure-function, classification, axes and planes, skull and mandible (description), long bones (description and side identification), vertebral column and girdles, age and sex differences, selected measurements and indices and their classification for assigning forms of head, face, nose and BMI status.

Suggested Readings

1. Binford, L. R. Ancient Man and Modern Myths, Academic Press.
2. Ghoshmaulik S. K, Ratha Basanti and Mishra S. K, Practical Anthropology, Orissa, Society for Anthropological and Archaeological Studies.
3. Paddar, S. R. and Bhagat, A., Handbook of Osteology.
4. Singh, I. P. and Bhasin, M. K., Anthropometry.

Practical B

Fundamentals of Pre and Proto Historical Archaeology

(50 marks)

1. Quaternary geological formations
2. Detailed Study and Understanding of tool types
 - i. Lower Palaeolithic Culture
 - ii. Middle Palaeolithic Culture
 - iii. Upper Palaeolithic Culture
 - iv. Mesolithic Culture
 - v. Neolithic Culture
 - vi. Art objects
 - vii. Bone Tools and artifacts

Suggested Readings

1. Bhattacharya, D. K .1979. Old Stone Age Tools: A Manual of Laboratory Techniques of Analysis. Calcutta: K. P. Bagchi and Company.

2. Debenath, A. and L. Dibble. 1993. Handbook of Palaeolithic Typology. Philadelphia: university of Pennsylvania.
3. Inizan, M.L.; M. R. Ballinger; H. Roche and J. Tixier. 1999. Technology and terminology of Knapped Stone. Nanterre: CREP.
4. Oakley, K. P. 1972. Man the Tool Maker. London: Trustees of the British Museum Natural History.
5. Sankalia, H.D. 1982. Stone Age Tools: Their techniques, Names and Probable Functions. Poona: Deccan College.

Semester II
Core Paper - 201
Social Institutions
Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Concepts of social institution and approaches: Kinship, family and marriage

Family: definitions, characteristics, types of family, rules of residence, functions of family, trends of change

Marriage: Definition, universality, types and functions, preferential and prescriptive types, types and forms of marital transactions - bride price and dowry

Kinship: definition, kinship terminology, types and degrees of kinship, kinship usages, descent, clan, and lineage - types and functions, moiety, phratry

Unit II

Economic and Political Organization

Economic organization: Definition and relationship with anthropology and economy, theories (Malinowski, Formal, Substantivist, Marxist), principles of production, distribution, consumption; division of labour in hunting-gathering, pastoral, swidden and agricultural communities, exchange, reciprocity, gifts and barter systems, kula, potlatch and jajmani – anthropological explanations

Unit III

Political Organization: concept of power and authority in tribal society, types of authority, law and justice in simple society, conflicts and social control, nations and nation-state, democracy; legal anthropology: anthropology of law, social sanctions, customary law

Unit IV

Religion and Belief Systems: Definitions, animism, animatism, naturism, manaism, bongaism, totemism, taboo, religious specialists – witch, shaman, priest, medicine-man, sorcerer, anthropological theories of religion, magic – definitions, types, difference between religion and magic, and religion and science

Suggested Readings

1. Appaduri, Arjun. (ed). 1988. The Social Life of Things. Commodities in Cultural Perspective, Cambridge University Press.
2. Bailey, Frederic. G. 1957. Caste and the Economic Frontier. A Village in Highland Orissa, Manchester University Press.
3. Barbara, Harris. 2003. White India Working: Essays on Society and Economy, Cambridge University Press.
4. Bennett J. W. 2005. The Ecological Transition, (Chapter on Culture and Environment), Newyork: Routledge.
5. Herskovits, M. J. Economic Anthropology
6. Douglas, Mary. 1986. How Institutions Think? Syracuse University Press.

7. Ember, C. R., Melvis Ember, Peter N. Peregrine. 2007. Anthropology. Pearson Education.
8. Firth, Raymond (ed). 1967. Themes in Economic Anthropology. Routledge.
9. Firth, Raymond. 1971. Elements of Social Organization. Routledge, Tylor and Francis Group: London.
10. Forde Daryll, C. 2004. Habitat Economy and Society. London: Routledge.
11. Geertz, Clifford Peddlers and Princes. 1968. Social Change and Economic Modernisation in Two Indonesian Towns.
12. Goody, Jack, and Meyer Fortes. 1973. The Character of Kinship. Cambridge: University Press.
13. Harris, C. C. 1990. Kinship. Concepts in Social Thought. Minneapolis: University of
14. Herskovits, M. J. 1952. Economic Anthropology. New York.
15. Karve, Irawati. 1968. Kinship Organization in India. London: Asia Publishing House: Bombay.
16. Leclair, Edward, E. and J. Harlock K, Schneider, (ed) 1968. Economic Anthropology. Readings in Theory and Analysis. International Thomson Publishing.
17. Lessa and Vogt (ed). 1979 A Reader in Comparative Religion. New York, Harper and Row.
18. Lévi-Strauss, Claude. 1969. The Elementary Structures of Kinship. Boston: Beacon Press.
19. Malinowski B. 1967. Argonauts of the Western Pacific. London: Routledge and Kegan Paul.
20. Michael Lambeck (ed), 2002. A Reader in the Anthropology of Religion. Malden, Blackwell: Minnesota Press.
21. Nash, Manning "Economic Anthropology" in International Encyclopedia of Social Sciences. Vol. IV (pp, 351-365).
22. Radcliffe-Brown, A. R., and Cyril Daryll Forde. 1950. African Systems of Kinship and Marriage. London: Published for the International African Institute by the Oxford University Press.
23. Vincent, Joan (ed.). 2002. The Anthropology of Politics: A Reader in Ethnography, Theory and Critique. Blackwell publisher

Core Paper - 202

Human Genetics

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

History of human genetics: Mendelian to medical genetics; method of studying human genetics: cytogenetics, mendelian genetics: pedigree analysis, twin study and sib pair method, population genetics, molecular genetics.

Unit II

Human Genome

Chromosomes, DNA structure, transcription, translation, protein coding genes, conserved elements and repetitive elements; Human genome project, hapmap project, and 1000 genome project; Variation in human genome: SNP, sequence repeats, insertion/deletion, copy number variants; Cytogenetics: cell cycle, standard karyotyping, heterochromatin, euchromatin, chromosome bands (G, C and Q) and banding techniques, florescent in situ hybridization (FSH), dosage compensation and Lyon's hypothesis

Unit III

Chromosomal abnormalities: Importance of centromere and telomere, structural and numerical chromosomal abnormalities

Unit IV

Mendelian genetics: mode of Inheritance: autosomal (dominant, recessive, codominance), sex linked, sex limited, sex influenced inheritance, multiple allelic inheritance (ABO blood group), multifactorial inheritance (stature and skin colour), polygenic inheritance (dermatoglyphics); Non-nuclear inheritance, concepts of penetrance and variable expressivity), modifying genes, suppressor genes, selfish gene.

Suggested Readings

1. Benjamin A. Pierce. 2003. Genetics: A Conceptual Approach. W. H. Freeman and Company.
2. Cavalli, S. Ferza and Bodmer. 1976. The Genetics of Human Population, W.H. Freeman: San Francisco.
3. Daniel Hart. 1999. A Primer of Population Genetics and Genomics, Sinauer Associates, Inc.
4. Daniel, Hartl and A. G. Clark. 1997. Principles of Population Genetics. Sinauer Associates, Inc.
5. Peter Snustad and M. J. Simmons. 2006. Principles of Genetics. John Wiley and Sons, Hoboken, NJ.

Core Paper - 203

Indian Society

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Anthropology of India: Origin, history and development, orientalism, Indology, civilizational perspective, unity in diversity, understanding diversity of Indian social structure – concept of varna, jati, caste, class, ashram and purushartha

Unit II

Social mobility and social change, Processes of social change - sanskritization, westernization, modernization, globalization, sacred complex, nature-man-spirit complex, little tradition and great tradition, universalization and parochialization, folk urban continuum

Unit III

Early Indian Anthropologists and their contributions to villages studies, tribal studies and social change: G. S. Ghurye, M. N. Srinivas, L. Dumont, Iravati Karve, B. S. Guha, S. C. Roy, L. P. Vidyarthi, S. C. Dube, N. K. Bose, Surajit Sinha, D. N. Majumdar, S. R. K. Chopra, Verrier Elwin, S. S. Sarkar, Dharani Sen, T. C. Das, P. C. Biswas

Unit IV

Ethnicity, cultural pluralism, multi-culturalism,

Indian Diaspora: history of immigration from India, causes and impact of Indian diaspora

Suggested Readings

1. Appadurai, A. 2000. Spectral Housing and Urban Cleansing: Notes on Millennial Mumbai. Public Culture, 12 (3), 627-651.
2. Banerjee, M. 2007. Sacred Elections, Economic and Political Weekly, 42 (17), 1556-1562.
3. Fuller, C., and Narasimhan, H. 2008. From Landlords to Software Engineers: Migration and Urbanization among Tamil Brahmins. Comparative Studies in Society and History, 50 (1), 170-196.
4. Fuller, Christofer J. and Veronique Benei. 2001. The Everyday State and Society in Modern India, London: Hurst and Company.
5. Inden, R. 1986. Orientalist Constructions of India. Modern Asian Studies, 20 (3), 401-446.
6. Inden, R. B. 1990. Imagining India. Indian University Press.
7. Kolhatkar, M. 1997. Historiography of Ancient India: Need For Balance and Perspective, Annals of the Bhandarkar Oriental Research Institute, 78 (1/4), 317-

329.

8. Michelutti, L. 2007. The Vernacularization of Democracy: Political Participation and Popular Politics in North India. *The Journal of the Royal Anthropological Institute*, 13 (3), 639-656.
9. Milton Singer and Bernard. S. Cohen. 1996. Notes on the History of the Study of Indian Society and Culture, in *Structure and Change in Indian Society*, Jaipur: Rawat Publications.
10. Münster, D., and Strümpell, C. 2014. The Anthropology of Neoliberal India: An Introduction, *Contributions to Indian Sociology*, 48 (1): 1-16.
11. Ratha, S. N. 1977. Caste as a Form of Acculturation, The Department of Publication. Gauhati University.
12. Singer, Milton B. 1972. When a Great Tradition Modernizes: An Anthropological Approach to Indian Civilization. Praeger Publishers.
13. Srinivas, M. 1996. Indian Anthropologists and the Study of Indian Culture. *Economic and Political Weekly*, 31 (11), 656-657.

Documentary

1. 1992. Economic Exchanges in Rural India: A Comparative Spatio-Cultural Study in Orissa. (six villages) Manak: Delhi
2. Chaudhry, L. 2001. Gender and Society, 15 (6), 935-936. Review of the Performance of Gender: An Anthropology of Everyday Life in a South Indian Fishing Village by Cecilia Busby
3. Henrike Donner, 2011. Being Middle-class in India: A Way of Life.
4. Lidia Guzy. 2002. Babas and Alekhs: Tradition Mahima Dharma in Orissa Berlin: Weissensee Verlag.
5. Mody, P. 2002. Love and the Law: Love-Marriage in Delhi. *Modern Asian Studies*, 36 (1), 223-256.
6. Parry, J. 2001. Ankalu's Errant Wife: Sex, Marriage and Industry in Contemporary Chhattisgarh. *Modern Asian Studies*, 35 (4), 783-820.
7. Reena Patel, 2010 Working the night shift: women in India's call center industry -.
8. Robert Deliege, 2002. Is there still Untouchability in India?
9. Veena Das, André Béteille, T. N. Madan. 2003. The Oxford India Companion to Sociology and Social Anthropology

Journals

1. Skoda, Uwe. 2007. The Kinship System of the Aghria: A Case Study of Peasants in Middle India, *Journal of the Royal Anthropological Institute*.
2. Skoda, Uwe. 2003. Goddess Laksmī and her symbolic dimensions on a tribal frontier, *Section for Asian Studies, Baeseler Archive Volume - 51*, pages - 25 44

Core Paper - 204

Quantitative Research Methods: Computer Application and Fieldwork Anthropology Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Qualitative and Quantitative approaches in anthropological research, secondary sources of data: Census, National Sample Survey (NSS), village records, sampling and reliability

Unit II

Scaling Techniques: objective, reliability, validity, rating scale, ranking scale, thurstone scale, bogardus scale, sociometry

Unit III

Elementary statistics: concept of variables, sampling, measures of central tendency and dispersion, parametric and nonparametric bivariate and multivariate (linear regression and logistic regression) statistical tests, techniques of analysis: content analysis, discourse analysis and narratives

Unit IV

Anthropological fieldwork: data recording, using technical devices, data analysis, classification, tabulation and Interpretation, analysis and presentation of data, report writing, use of computer software in anthropological research

Fieldwork and fieldwork experiences - Fieldworker and the Field (F. G. Bailey, et.al)

Ethnographic Method - Two Monographs: The Nuer by Evans Pritchard and The Bondo Highlanders by Verrier Elwin

Suggested Readings

1. Bailey, F. G. Fieldwork and Fieldwork Experience – Field Worker and the Field.
2. Bernard, H. R. 2001. Research Methods in Anthropology. London: Alta Mira (4th edn 2006). Bryman, Alan. 2004. Social Research Methods. Chennai: Oxford University Press.
3. Ellen, R. F. 1984 (ed). Ethnographic Research: A Guide to General Conduct. London: Academic Press.
4. Evans-Prichard, E. E. 1957. Social Anthropology. London: Routledge and Kegan Paul.
5. Fetterman, D. M. 1989. Ethnography Step by Step. New Delhi: Sage Publications.
6. Foot Whyte, Willim. 1993. The Street Corner Society: The Social Structure of an Italian Slum. University of Chicago Press.
7. Pelto, P. J. and G. H. Pelto. 1978. Anthropological Research: The Structure of Inquiry. Cambridge: Cambridge University Press.
8. Srinivas, M. N, A. M. Shah and E. A. Ramaswamy. 1979. The Fieldworker and the Field: Problems and Challenges in Sociological Investigation. Delhi: Oxford University Press.
9. Srinivas, M. N. A Remembered Village.
10. Watson, C. W. 1999. Being There: Fieldwork in Anthropology. London: Pluto.

Core Paper - 205

Practical and Project

Full Mark -100

A. Students are to be familiar with the following serological and biochemical test

1. Detection of ABO and Rh blood group typing
2. HbS
3. G6PD deficiency
4. PTC test
5. Colour blindness
6. Dermatoglyphics: finger print, palmer print, planter print

B. Students have to prepare a project report on the basis of secondary literature on an assigned topic.

Discipline Specific Elective (DSE) Paper – Any One

DSE 206 A: Anthropology of Childhood and Children

Full Mark 100 (20 Mid Term + 80 End Term)

Unit-I

Situation of children in India: child labour in India, female working children, street children, impact of poverty and drought on children, child domestic workers

Unit-II

Children under difficult situations: overburdened school-going children, growing up in slums, plight of the girl- child in India, children in cyber environment.

Unit-III

Rights of the child

U N Convention on the Right of the Child, what is children's participation? why should children participate?

Unit-IV

Corporal punishment: strategy to address the physical punishment and emotional abuse of children, Strategy to address corporal punishment, National Policy for Children

Suggested Readings

1. Allan Prout. Theorizing Childhood
2. Behera, D. K., Children and Childhood in our Contemporary Societies.
3. Verhellen, Eugene, Monitoring Children's Right.
4. James, Alison and Allan Prout. Structuring and Restructuring of Childhood
5. Pfeffer, George and D. K. Behera, Contemporary Society: Childhood and Complex Order.
6. Qvortrup, J. et al. (Eds), Childhood Matters, Social Theory, Practice and Politics.
7. Verhellen, Eugene, Understanding Children's Right.

Project on Anthropology of Childhood and Children (Optional)

Disciplinary Specific paper (DSE) Paper - 206 B

Human Population Genetics

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Basic concepts: history of human population genetics, mendelian populations, Hardy Weinberg Equilibrium (HWE), measuring departure from HWE, Application of Hardy-Weinberg law in human population genetics

Unit II

Genetic diversity assessment and genetic polymorphism: Measures of genetic diversity and Phylogenetic analysis and tree reconstruction

Genetic polymorphism: Transient and balanced polymorphism. Haemoglobin polymorphisms and their distribution, Thalassaemia, G6PD deficiency and its distribution

Unit III

Natural selection: concept of fitness, models explaining the maintenance of genetic polymorphism and selection relaxation.

Genetic drift: concept of genetic drift, effective population size, genetic isolates, dynamics of evolutionary forces-genetic drift, mutation and selection, mutation, gene flow and migration

Unit IV

Consanguinity and inbreeding - definitions and concept, genetic consequences of inbreeding in human population, inbreeding coefficient and genetic load

Suggested Readings

1. Benjamin Pierce. 2003. Genetics: A Conceptual Approach W. H. Freeman and Company.
2. Cavalli, S. Ferza and Bodmer. 1976. The Genetics of Human Population Freeman,

San Francisco.

3. Daniel Hartl and A. G. 1997. *Principles of Population Genetics*. Sinauer Associates, Inc.
4. Daniel Hartl. 1999. *A Primer of Population Genetics* Sinauer Associates, Inc.
5. Peter Snustad and M. J. Simmons. 2006. *Principles of Genetics*. John Wiley and Sons, Hoboken, NJ.

Discipline Specific Elective (DSE)

Paper 206 C

Paleoanthropology

Unit I

A brief outline on the origin of earth and life and geological time scale; pleistocene epoch chronology, pleistocene glaciations of Europe, evidences and causes of Great Ice Age, typology and technology: tool making techniques, tool types

Unit II

Dating methods: absolute and relative dating: stratigraphy, river terraces, dendrochronology, thermoluminescence dating, pollen dating, glacial varve analysis, potassium-argon method, fluorine dating, C-14 dating

Unit III

Cultural chronology: Paleolithic, Mesolithic and Neolithic cultures in India: special salient features of environment, sites and areas, typo-technology, distribution, artifacts and their physical forms

Unit IV

Indus valley civilization, copper and Iron age, features and distribution

Suggested Readings

1. Agrawal, D. P. *The Archaeology of India*, Curzon Press.
2. Allchin, B. and Allchin, F.R. *The Rise of Civilization of India and Pakistan*. Cambridge University Press.
3. Ashley, Montague. *Physical Anthropology and Archaeology*.
4. Barmown, Victor. *Physical Anthropology and Archaeology*, Illinois, The Dorsey Press Home Wood.
5. Banerjee. *Iron Age in India*. Munshiram Manoharlal.
6. Bordes, F. *Old stone Age*. Weidenfeld and Nicolson.
7. Brothwell D. and Higgs E. (ed.). *Science in Archaeology*. Thames and Hudson.
8. Budtzer, K.W. *Environment and Archaeology*.
9. Clark, D. L. *Analytical Archaeology*. Methuen and Co. Ltd.
10. Coles, J. M. and Higgs, E.S. *The Archaeology of Early Man*. Faber and Faber.
11. Das, B.M., *Outlines of Physical Anthropology*. Kitab Mahal.
12. James, J. Hester, *Introduction to Archaeology*. Holt, Rinehart and Winston.
13. Michel, J. W., *Dating Methods in Archaeology*. Seminar Press.
14. Sakalia, H. D., *New Archaeology - Its Scope and Application to India*, Ethnographic and Folk Culture Society.
15. Sankalia, H. D. *Stone Age Tools, Families and Techniques*. Pune, Deccan College.
16. Sankalia, H. D. *Pre and Proto History of India and Pakistan*. Pune, Deccan College.

17. Zeuner, F. E. Pleistocene Period. Hutchinson.

Discipline Specific Elective (DSE) Paper

206 C

Practical (Optional)

1. Demonstrate the techniques of manufacture, function and social implications of artifacts.
2. Handle Stone Artifacts, Characterizing lower, middle, upper palaeolithic, mesolithic and Neolithic periods
3. Drawing and description of prehistoric tools of palaeolithic, mesolithic and neolithic periods
4. Periodic maintenance of practical records shall be taken into consideration while awarding grades to the candidates

Semester III

Core Paper – 301

Demographic Anthropology

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Basic concepts and definition of demography relationship between demography and anthropology. Importance of population studies and their implications. Population dilemma and fluctuations in population thought, population theories, demographic transition, stationary population and stable population

Unit II

Various types of sampling design and their relevance in demographic studies, Sources of demographic data-Census, Civil Registration system (CRS), Sample Registration system (SRS), National samples survey organizations (NSSO), Model Registration System (MRS) - merits and demerits

Unit III

Population structure - age and sex composition, ethnic and racial composition, geographical distribution and urbanization, distribution according to various social characteristics, literacy trend in world population, population projection

The basic components of population change - fertility, mortality, marriage, migration and biological, social, ecological and economical factors influencing these components

Unit IV

National increase and population growth, methods used in describing population growth, effect of socio-economic development on population growth, estimation of demographic characteristics - general estimates and specific estimates and their merits and demerits, National population policy, national health policy, national policy on reproductive health care

Suggested Readings

1. Bhende A. and Kaniikar, T. (2010) Principles of Population Studies. Himalaya Publishing House. Mumbai
2. Bogue, D.J. 1969 Principles of Demography. New York: John Wiley and Sons.
3. Caldwell J.C. (2006). Demographic Transition Theory. Springer.
4. Census of India (2001,2011), SRS bulletin (2013), NFHS (2006), CRS, NSSO (Can be seen from browsing net)
5. Driver, ED. 1963 *Fertility differentials in Central India*. Princeton: University Press Princeton.
6. Howell, N. 1986. Demographic Anthropology. *Annual Review of Anthropology*. 15: 219-246
7. Kshatriya G.K. 2000. Ecology and health with special reference to Indian tribes. *Human Ecology* (special volume), 9:229-245.

8. Kshatriya G.K., Rajesh,G. and A.K. Kapoor. 2010. *Population Characteristics of Desert Ecology*. Germany: VDM Verlag.
9. Misra, B.D. 1982. An introduction to the study of population. New Delhi: South Asia publications.
10. National Population Policy <http://populationcommission.nic.in/npp.htm>
11. NFHS. Mumbai: IIPS.
12. Park K. 2000. *Text book of Preventive and Social Medicine*. BanarsidasBhanot, Jabalpur.
13. Riley N.E. and J. McCarthy. 2003. *Demography in the age of the postmodern*. UK: Cambridge University press.
14. Shryock, H.S. and J. S Siegel. 1971. *The methods & materials in demography*. California: Academic Press.
15. Srivastava, O.S. 1994. *Demography and Population Studies*. New Delhi: Vikas Publishing House.
16. Zubrow E.B.W. 1976. *Demographic anthropology. Quantitative approaches*. Albuquerque: University of New Mexico Press.

Core Paper - 302

Anthropology of Museum

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Definition, concept and history of anthropological museums in India and in global context, Scope and function of museums in present context, types of anthropological museums - tribal, ethnographic, archaeological and museums of physical/biological anthropology, purpose of social relevance of museums, nature and scope of anthropological museums, museum workers and museum users, museology- concept and theories, new museology and it's importance on anthropological museums, museum research

Unit II

Anthropological museums: collection, documentation and display: concept of museum specimen and specimen for anthropological museum; specimen and collection - gift, purpose, loan, exchange, exploration etc.; display - text, furniture, lighting, texture and signals; documentation - numbering, system and labeling, collection, documentation and display of tangible and Intangible cultural heritage; display of proto-historic, pre-historic and ethnographical collection

Unit III

Care and preservation of museum specimens, factors of deterioration and it's control, anthropological museums and disaster management, challenges to anthropological museums

Unit IV

Anthropological museums in India, university anthropological museums, case studies, kinds of visitors - tribal, rural and urban, age of visitors, gender and their care in museums, best practices; UNESCO Universal Declaration and Cultural Diversity, International Museum Day, Anthropological Museums, cultural identity and sustainable development, policy for anthropological museums

Suggested Readings

1. Agrawal O. P. 1977. *Care and Preservation of Museum objects*. New Delhi: NRLC.
2. Agrawal O. P. 2006. *Essentials of Conservation and Museology*. Delhi: Sandeep Prakashan.

3. Agrawal O.P. 1982. *Field Conservation of Archaeological Materials*. Lucknow: NRLC.
4. Alexander, Edward P. 1978. *Museums in Motion: An Introduction to the History and Functions of Museums*. American Association for State & Local History.
5. Andre, Desvaltees and Mairese, Francas. 2010. *Key concepts in museology*. Singapore: Armand Colin.
6. Baxi, S. J. and V. P. Dwivedi. 1973. *Modern Museums*. Delhi: Abhinav Publications.
7. Bedekar, V.H. 1978. *So You want Good Museum Exhibitions*. Vadodara: M. S. University of Baroda.
8. Bedekar, V.H. 1995. *New Museology for India*. New Delhi: National Museum Institute of History of Art, Conservation, and Museology.
9. Bedekar. Vasant Hari. 1995. *New Museology*. National Museum Institute of Arts, Conservation and Museology, New delhi.
10. Belcher, Michael. 1991. *Exhibitions in Museums*, Leicester: Leicester University Press.
11. Chaudhari, Anil Roy. 1963. *Art Museum Documentation and Practical Handling*. Hyderabad: Choudhury and Choudhury.
12. Conservation of cultural Property in India, annual Journal of IASC, New Delhi
13. Dean, David. 1994. *Museum Exhibition: Theory and Practice*. London: Routledge.
14. Dudley, D. H., Wilkinson, I.B. et.al. 1979. *Museum Registration Methods*. Washington, D.C: American Association of Museums.
15. Dwivedi, V. P. and G.N. Pant. 1980. *Museums and Museology: New Horizons*. Delhi: AgamKala Prakashan.
16. Falk, J.H. & L.D. Dierking (eds.), 2000. *Learning from Museums: Visitor Experiences and the Making of Meaning*. Rowman & Littlefield
17. Gairola T.R. 1960. *Handbook of Chemical conservation*, Vadodara: M S University of Baroda.
18. Hauenschild, A. 1998. Claims and reality of new museology: Case studies in Canada, the United States and Mexico. Centre for Museum Studies, Smithsonian Institution.
19. Hein, George. 1998. *Learning in the Museum*. NY: Routledge.
20. Hooper-Greenhill, Eilean 1991. *Museum and Gallery Education*. Leicester: Leicester University Press.
21. Hooper-Greenhill, Eilean., (ed.), 1989. *Initiatives in Museum Education*. Leicester: University of Leicester press.
22. ICOM. 2004. *Code of ethics for museums*. Paris: ICOM.
23. ICOM/CECA. 1982. *Museums and Education*, Denmark: ICOM/CECA.
24. Latham, KF & J.E. Simmons. 2014. *Foundations of Museum Studies: Evolving Systems of Knowledge*, California, Libraries Unlimited.
25. Lord, Gail Dexter & Lord, Barry (eds.). 1991. *The Manual of Museum Planning*. London: HMSO.
26. MacLeod, Suzanne (ed.). 2005. *Reshaping Museum Space: Architecture, Design, Exhibitions*. London: Routledge.
27. Markham S. F. and H. Hargreaves. 1936. *The Museums of India*. London: Museums

Association.

28. Miles, R.S. (ed.), 1982. *Design of Educational Exhibits*. London: Allen & Unwin;
29. Morley, Grace. 1981. *Museums Today*. Baroda: Department of Museology.
30. Museums Association of India. 1973. *Documentation in Museums*. Proceedings of Annual General Conference of Museums Association of India held in Mysore.
31. Nigam, M.L. 1966. *Fundamentals of Museology*. Hyderabad: Navhind Prakashan.
32. North, F.J. 1957. *Museum Labels: Handbook for Museum Curators*. London: The Museums Association.
33. Plenderleith H.J. and A.E.A. Werner. 1979. *The Conservation of Antiquities and Works of Art*, New York: Oxford University Press.
34. Plenderleith H.J. and A.E.A., Werner 1979. *The Conservation of Antiquities and Works of Art*, New York: Oxford University Press.
35. Robert P. Sudgen. 1946. *Care and Handling of Art Objects*. New York:
36. Ross, Max. 2004. *Interpreting the Mew Museology*. Keele: University of Keele.
37. Serrell, Beverly. *Making Exhibit Labels: a Step by Step Guide*, AASLH: Nashville.
38. Thompson, John M.A. (ed.) 1984. *Manual of Curatorship, a Guide to Museum Practice*. Butterworths.
39. Thomson G., 1963. *Recent Advances in Conservation*. London Butterworths,
40. UNESCO 1960. *The Organisation of Museums: Practical Advice*. Paris: UNESCO.
41. UNESCO. 1953. *Manual of Travelling Exhibitions*.
42. UNESCO. 1963. *Temporary and Travelling Exhibitions*, Museums and monuments series, 10. Paris: UNESCO.
43. UNESCO. 1995. Storage. *Museum International*, XLVII (4).
44. Vergo, Peter. 1989. *The New Museology*. UK: Reaktion Book.

Core Paper - 303

Anthropological Theory

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Evolutionism, Structuralism and Functionalism: Evolutionism – Tylor, Morgan, Fraser, Maine, McLennan, Diffusionism - three Schools (Austro German, British, American), Neo-evolutionism (Leslie White, Julian Steward, Marshall Sahlins)

Historical Particularism – Boas; Structuralism – Levi-Strauss; Functionalism – Malinowski. Structural Functionalism – Radcliffe-Brown, Firth, Parsons

Unit II

Post-structuralism and Postmodernism: Postmodernism, Post structuralism, Post colonialism – Foucault, Derrida, Bourdieu, Ethnicity – Barth, Jeffery, Weber

Unit III

Culture and Personality/Psychological Anthropology – Margaret Mead, Ruth Benedict, Linton, Cultural Materialism – Marvin Harris

Unit IV

Symbolic and Cognitive Anthropology – Victor Turner, Raymond Firth, Mary Douglas. Cognitive Anthropology – Roy D'Andrade, Stephen Tylor, Deep Ethnography, Interpretive Anthropology – Clifford Geertz

Suggested Readings

1. Applebaum H.A. 1987. *Perspectives in Cultural Anthropology*. Albany: State University of New York.
2. Barnard A. 2000. *History and Theory in Anthropology*. Cambridge: Cambridge University.
3. Barrett, S., Stokholm, S., & Burke, J. 2001. The Idea of power and the power of ideas: a review essay. *American Anthropologist*, 103(2), 468-480.
4. Benedict, Ruth 1934. *Patterns of Culture*. New York: Mentor.
5. Bock, Philip K. 1988. *Rethinking psychological anthropology: Continuity and change in the study of human action*. New York: Freeman.
6. Brown, Richard H. (1995). *Postmodernrepresentations*. Chicago: University of Illinois Press.
7. Clifford, James and George E. Marcus (eds) .1986. *Writing culture: the poetics and politics of ethnography*. Berkeley: University of California Press.
8. Cooke, Bill. 2006. "Postmodernism." In *Encyclopedia of Anthropology*, Vol. 4, edited by H. James Birx, 1912-1915. Thousand Oaks: SAGE.
9. Des Chene, Mary. 1996. Symbolic Anthropology. In David Levinson and Melvin Ember (eds.) *Encyclopedia of Cultural Anthropology* (pp. 1274-1278). New York: Henry Holt.
10. Douglas, Mary. 1966. *Purity and danger: an analysis of the concepts of pollution and taboo*. New York: Routledge.
11. Douglas, Mary. 1970. *Natural symbols: explorations in cosmology*. New York: Pantheon.
12. Douglas, Mary. 1992. *Risk and blame: essays in cultural theory*. New York: Routledge.
13. Dreyfus, Hubert and Paul Rabinow. 1983. *Michel Foucault, beyond structuralism and hermeneutics*. 2nd. ed Chicago: University of Chicago Press.
14. Dube, Leela. 2001. *Anthropological exploration in gender: intersecting field*. New Delhi: Sage publication.
15. Freud, Sigmund. 1905. *Three Essays on the Theory of Sexuality*. Translated by James Strachey. New York: Basic Books, 1975.
16. Geertz, Clifford. 1973. *The Interpretation of Cultures*. New York: Basic Books, Inc.
17. Geertz, Clifford. 1973. Thick description: toward an interpretive theory of culture. In *The Interpretation of Cultures* (pp. 3-30). New York: Basic Books, Inc.
18. Harniss, M. 1968. *The rise of anthropological theory: a history of theories of culture*. Oxford: Rawman& Littlefield publishing inc.
19. Johnson, Michelle C. 2013. Symbolic and interpretive anthropology. In R. Jon McGee and Richard L. Warms (eds.) *Theory in Social and Cultural Anthropology: An Encyclopedia* (pp. 841-846). Thousand Oaks, CA: SAGE.
20. LeVine, Robert A. 2007. Anthropological foundations of cultural psychology. In Shinobu Kitayama and Dov Cohen (eds.) *Handbook of cultural psychology* (pp. 40-58). New York: Guilford.
21. LeVine, Robert A. 1982. *Culture, behavior, and personality*. New York: Aldine Publishing.
22. MacCormack, Carol P., and Marilyn Strathern, eds. 1980. *Nature, culture, and gender*. Cambridge and New York: [Cambridge University](https://www.cambridge.org) Press.
23. Malinowski, Bronislaw. 1927. *Sex and repression in savage society*. London: International Library of Psychology, Philosophy, and Scientific Method.
24. McGee R.J. and Warms R.L. 1996. *Anthropological theories: an introductory history*. Oxford: Rawman& Littlefield publishing inc.
25. Mead, Margaret. 1949. *Male and female: a study of the sexes in a changing world*. New York: Morrow.
26. Moore M. and Sanders T. 2006. *Anthropology in theory: issues in epistemology*. Malden, MA: Blackwell Publishing.

27. Ortner, Sherry B. 1984. Theory in anthropology since the Sixties. *Comparative Studies in Society and History*. 26:126-166.
28. Ortner, Sherry B. 1974. Is female to male as nature is to culture? In Rosaldo, Michelle Zimbalist, and Louise Lamphere, (eds.) *Woman, Culture, and Society* (pp. 68.87). California: Stanford University Press.
29. Ortner, Sherry B. 1996. *Making gender: the politics and erotics of culture*. Boston: Beacon.
30. Ortner, Sherry B., and Harriet Whitehead, eds. 1981. *Sexual meanings: the cultural construction of gender and sexuality*. Cambridge and New York: Cambridge University Press.
31. Person, Talcott. 1951. *The social system*. Routledge: Routledge publication.
32. Reiter, Rayna R., ed. 1975. *Toward an Anthropology of Women*. New York: Monthly Review Press.
33. Rosaldo, Michelle Zimbalist, and Louise Lamphere, eds. 1974. *Woman, Culture, and Society*. Stanford, Calif.: Stanford University Press.
34. Sahlins, Marshall D. 1976. *Culture and practical reason*. Chicago: University of Chicago Press.
35. Said, Edward (1978) *Orientalism*. New York: Routledge.
36. Spiro, Melford E. 1996. Postmodernist anthropology, subjectivity, and science. a modernist critique. *Comparative Studies in Society and History*. 38(1), 759-780.
37. Strathern, Marilym. 1987. *Dealing with inequality: analyzing gender relations in Melanesia and beyond*. Cambridge: Cambridge University Press.
38. Strathern, Marilym. 2020. *Relations: an anthropological account*. Duke: Duke University Press.
39. Turner, Bryan S. 1990. *Theories of modernity and postmodernity*. London: SAGE Publications.
40. Upadhyaya, VS and Gaya, Pandey. 1993. *History of anthropological thought*. New Delhi: Concept publishing company.
41. Wallace, Anthony. 1970. *Culture and personality*. New York: Random House.

Core Paper - 304

Tribal Anthropology

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Anthropology as a field in understanding tribal society, concept of tribe, tribal situation in India, tribal situation in Odisha, tribal States in India, major tribal groups of India, major tribal groups of Odisha, particularly vulnerable tribal group (PVTGs)

Unit-II

Forest-tribe interaction, deforestation and its impact on tribal population, tribal rights on forest and land, forest policies, Forest Rights Act (FRA) 2006, role of state and NGOs to protect and promote the tribal

Unit III

Major tribal problems: problems relating to economy, education, health, culture and religion, constitutional safeguards for scheduled tribes development schemes, mandal commission, dhebar commission

Unit-IV

Pre-independence and post-independence era of tribal development, Nehru's perspectives on tribal development, sustainable tribal development, development programmes in Five Year Plans, draft national tribal policy, international conventions and conventions, role of anthropology in tribal development

Suggested Readings

1. Beteille A. 1996. Concept of tribes with special reference to India. In *Society and politics in India: essays in a comparative perspective* (pp 57-78). London: Athlone Press.
2. Chaudhuri, B. 1992. *Tribal transformation in India: socio-economic and ecological development*. New Delhi: Inter-India publication.
3. Choudhury, B. 1982. *Tribal Development in India*. New Delhi: Inter-India Publication.
4. Elwin, V. 1954. *The aboriginal*. Bombay: Oxford University Press.
5. Gadgil, M and R. Guha. 1992. *This fissured land: an ecological history of India*. New Delhi: Oxford.
6. Ghurye, G.S. 1943. The aboriginals: so-called and their future. Poona: Gokhale Institute of Politics and Economics.
7. Govt. of India. 2014. Report of the high level committee on socioeconomic, health and educational status of tribal communities of India. New Delhi: Ministry of Tribal Affairs Government of India May, 2014
8. Hasnain, Nadeem. 2007. *Tribal India*. Delhi: New royal book.
9. Joshi, Vidyut and Chadrakant Upadhyaya. 2017 *Tribal Situation in India*. New Delhi: Rawat publications.
10. Pandey, A.K. 1984. *Tribal Situation in India*. New Delhi: serial publicaions.
11. Pathy, Suguna. 2003. Destitution, deprivation and tribal development. *Economic and Political Weekly*, 38 (27) (June 5-11, 2003): 2832-36.
12. Roy Burman, B. K. 2003. Indigenous and tribal peoples in world system perspective. *Studies of tribes and tribals*, 1(1): 7-27.
13. Roy Burman, B. K. 1994. *Tribe in Perspective*. Delhi: Mittal Publications.
14. Singh, A.K. 1999. Tribal Development in India. New Delhi: Classical Publishing Company.
15. Vaid, N.K. 2004. *Who Cares for Tribal Development*. New Delhi: Mittal publications.
16. Vidarthy, L.P and B.K. Rai. 1977. *Tribal Culture in India*. New Delhi: Concept publishing co. .
17. Xaxa V. 1999. Tribe as indigenous People of India. *Economic and Political Weekly*, 35 (51): 3589-3595.
18. Xaxa, V. 2003. Tribes in India. In Veena Das (ed) *The Oxford India Companion to sociology and social anthropology* Vol. I (pp. 373-408). Delhi: Oxford University Press.

Core Paper - 305

Practical and field based report

Full Mark 100

A: Demographic Anthropology Practical/Project

Collection and analysis of some demographic characteristics of a specified population

1. Preparation of schedules for collection of demographic data.
2. Preparation of flow chart and graphic presentation
3. Compilation and presentation of data on population studies:
 - a. age composition
 - b. sex composition
 - c. age ratio
 - d. fertility measures
 - e. modality measures Pictorial comparison of health indicators
- B. Anthropology of Museum field should carry on pertaining to ethnomuseocology and collection of Museum Specimens

Interdisciplinary Specific Elective Papers – IDSE (any one)

IDSE Paper - 306 A

Bio-Cultural Dynamics of Indian Population

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Definitions of race, ethnic group, population, culture, community, society; social structure, social institutions, cultural patterns, culture and environment in India

Unit II

Social and cultural changes in caste and tribes in India, dating methods, fossil evidences from India

Unit III

Sources of genetic variation; biological diversity in India populations; Tribal Health; Biology Culture and environment - the studies conducted on Indian populations; ecology and Human adaptation

Unit IV

Cultural factors affecting human variation, molecular approach for studying biological diversity, Microevolution, Bio-social demographic studies of different ecological zones of India.

Suggested Readings

1. Baker, P. T. and J.S. Weiner (eds.) 1996. *The Biology of Human Adaptability*. Oxford and New York: Oxford University Press.
2. Bhasin, M. K., H. Walter & H. Danker-Hopfe. 1994. *People of India- An Investigation of Biological Variability in the Ecological, Ethno-economic and Linguistic Groups*. Delhi: Kamla Raj Enterprises.
3. Bohannan, Paul. 1963. *Social Anthropology*. New York: Mac Millan.
4. Cavalli-Sforza, L. L. & W.F. Bodmer. 1971. *The Genetics of Human Populations*. San Francisco: W. H. Freeman & Company.
5. Davis, Kingsley. 1948. *Human Society*. New York: Macmillan.
6. Harris, Marvin. 1991. *Cultural Anthropology*. New York: Harper Collins Publications.
7. Harrison, G. A., J. M. Tanner, D. R. Pilbeam and P. T. Baker. 1988. *An introduction to Human Evolution Variation, Growth and Adaptability*. 3rd edn. Oxford: Oxford University Press.
8. Huxley, J. 1943. *Evolution: The Modern Synthesis*. London Allen & Unwin.
9. Kapoor, A. K. 1992. *Genetic Diversity among Himalayan Human Population*. Jammu: Vinod Publisher and Distributors.
10. Keesing, Roger. 1984. *An Introduction of Cultural Anthropology*. New York: Mac Millan.
11. Macie-Taylor, C.G.N. & G. W. Lasker. 1991. *Applications of Biological Anthropology to Human Affairs*. New York: Cambridge University Press.
12. Newell, L. Morris, (eds.). 1971. *Human Populations, Genetic Variation and Evolution*. San Francisco: Chandler.
13. Piddington, R. P. 1951. *Introduction to Social Anthropology*. (2 Vol) New York: Mac Millan.
14. Stein, P. and B. Rowe. 2000. *Physical Anthropology* 7th ed. Boston: Mc GrawHill.
15. W.Laskar, G. 1963. *Human evolution*. New York: Holt, Rinehart & Winston Inc.

IDSE Paper - 306 B

Anthropology in Practice

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Academic and practicing anthropology: differences, structure, activities, issues, (scope and applications)

Unit II

Role of anthropology in public policy, community development, NGO's, tourism anthropology, media anthropology. Trends in Anthropology: designing and fashion human rights, gender disparity, management anthropology; cyber studies; neuroanthropology; gerontological anthropology

Unit III

Role of biological anthropology in human development; genetic counseling, tools of forensic identification in living and dead, Biological variability of Indian populations admixture and migration and sub-structure variation. Life style diseases and quality of life

Unit IV

Reproductive health and anthropology; life course induction of adiposity, cognitive anthropology

Suggested Readings

1. Arya A and Kapoor AK. 2012. Gender and Health Management in Afro-Indians. Global Vision Publishing House, New Delhi.
2. Basu, A. and P. Aaby. 1998. The Methods and the Uses of Anthropological. Demography. 329 pp. Oxford, Clarendon Press
3. Census of India (2001, 2011) and National Family Health Survey (2006, 2010)
4. Ervic, Alexander M. 2000. *Applied Anthropology: Tools and Perspectives for Contemporary Practise*. Boston, MA: Allyn and Bacon.
5. Erwin A. 2004. *Applied Anthropology Tools and Practice*. Boston: Allyn and Bacon.
6. Goodale, M. 2009. *Human Rights: An Anthropological Reader*. Wiley Blackwell.
7. Gupta S and Kapoor AK. 2007. Human Rights, Development and Tribe. In K. Sharma, R.K. Pathak, S. Mehra and Talwar (eds). *Genes, Environment and Health – Anthropological Perspectives*. Serials Publications, New Delhi.
8. Halbar BG and CGH Khan. 1991. *Relevance of Anthropology – The Indian Scenario*. Rawat Publications, Jaipur.
9. Kapoor, A.K. 1998. *Role of NGO's in Human Development: A Domain of Anthropology*. Journal of Indian Anthropological Society; 33:283-300.
10. Kapoor AK and Singh D. 1997. Rural Development through NGO's. Rawat Publications, Jaipur.
11. Kertzer DI and Fricke T. (1997). Anthropological Demography. University of Chicago 'Press.
12. Klepinger, L.L. 2006. *Fundamentals of Forensic Anthropology*. Wiley-Liss Publications
13. Margaret, A.G. 2003. *Applied Anthropology: A Career-Oriented Approach*. Boston, MA: Allyn and Bacon.
14. Noaln, R.W. 2002. *Anthropology in Practice: Building a Career outside the Academy*. Publishing Lynne Reinner.
15. Patnaik, S.M. 2007. Anthropology of Tourism: Insights from Nagaland. The Eastern Anthropologist. 60 3&4 :455-470.
16. Vidyarthi, L.P. and B.N. Sahay, 2001. Applied Anthropology and Development in India, National Publishing House, New Delhi.
17. Willen, S.S. 2012. Anthropology and Human Rights: Theoretical Reconsiderations and Phenomenological Explorations. *Journal of Human Rights*, 11:150–159.

IDSE Paper - 306 C

Prehistory in India

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Geological Features of India

Geological formations, Introductory overview of the stratigraphy of the Indian sub-continent. Pleistocene chronology, climate and environmental features of Indian

subcontinent

Unit II

Theories and Models in Archaeology

Middle Range Theory, New Archeology/Processual Archaeology, Post-processual Archaeology Post-Modernism

Models for understanding hunter-gatherers' and early agriculturalists' appropriation of nature

i. Site Catchment Analysis (SCA)

ii. Site Exploitation Territory (SET)

iii. XTENT Modeling

iv. Multi-Dimensional Scaling (MDSCAL)

v. Optimal Foraging Models

Unit III

Palaeolithic and Mesolithic Cultures in India, Northern Region, Western Region, Central Region, Eastern Region, Southern Region

Unit IV

Advent and Evolution of settlement in India Rise of Complex Society in India and Legacy of the Harappan Civilization

a. Advent of agriculture in India with respect to all five regions.

Rise of Complex Society in India

a) Emergence of the Indian Civilization: Harappan Civilization

b) Neolithic/Chalcolithic cultures-Western region, Central region, Eastern region and Southern region

c) Advent of Iron, Late/Post Harappan Civilization: Ochre Coloured Pottery and Copper Hoards in Ganga Valley, Gujarat and Sindh, Megaliths and use of iron in South India

Suggested Readings

1. Allchin, B. and R. Allchin. 1982. The Rise of Civilization in India and Pakistan. Cambridge: Cambridge University Press.
2. Bhattacharya, D. K. 2006. An outline of Indian Prehistory. Delhi: Palaka Prakashan.
3. Burkitt, M. 1963. The Old Stone Age: A study of Palaeolithic Times. London: Bowes and Bowes.
4. Renfrew, C. and P. Bahn. 2001. Archaeology: Theories methods and Practices, London: Thames and Hudson.
4. Fagan B. M. 2004. People of the Earth: An Introduction to World Prehistory. New Jersey: Pearson Education.
5. Hole, H. and R. F. Heizer. 1969. An Introduction to Prehistoric Archaeology. New York: Hold, Rinehart and Winston, INC.
6. Lee, R. B and I. Devore (Eds.). 1977. Man the Hunter. Chicago: Aldine Publishing Company.
7. Martionon-Torres, M and D. Killick. 2015. Archaeological theories and archaeological sciences. Oxford.
8. Oakley, K. P. 1966. Frameworks for dating Fossil man. London: Weidenfeld and Nicolson.
9. Possehl, G. L. 2002. The Harappan Civilization: A Contemporary Perspective. New Delhi: Vistaar publication.
10. Renfrew, C. (ed.). 1973. The Explanation of culture change: Models in prehistory. London. Duckworth.
11. Renfrew, C. and Paul Bahn 1996. Archaeology: theories, methods and practices. London: Thames and Hudson.
12. Sankalia, H. D. 1977. Prehistory of India. Delhi: Munshiram Manoharlal Publishers Pvt. Ltd.
13. Sankalia, H. D. 1974. Prehistory and Protohistory of India and Pakistan. Pune: Deccan College.

Semester IV
Core Paper - 401
Applied Anthropology (Biological and Social)
Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Meaning and scope of applied anthropology, action anthropology and development anthropology, Limitation of applied anthropology, similarities and differences between applied action and development anthropology

Unit II

Meaning and scope of applied biological anthropology, Anthropology of Sports, Nutritional Anthropology, Designing of defense equipments, Defense Services, Applications of Human Genetics: Medico-legal cases, Eugenics, Genetic screening, Genetic counseling, Genetic engineering, Human Genomics and its applications, Medical Anthropology, Visual Anthropology,

Unit III

Applications of anthropological theory and methodology in the field of tribal development. Community development projects (Rural, Urban and Tribal); Revisits, Re-studies, Reinterpretations, Intervention, Research Process and Social Impact Assessment (SIA) and Social marketing.

NGO's and civil society, Role of NGO's in human development, Anthropology of Tourism and ecotourism,

Unit IV

Applied Anthropology and Public Policy: Development and assessment of public policy, including the socio-cultural understandings of risk, the role of values in policy and research and the construction of authoritative knowledge, health and hygiene

Suggested Readings

1. Cullen, B. T. and Pretes, M. 2000. "The Meaning of Marginality: Interpretations and Perceptions in Social Science", *The Social Science Journal*, 37(2), 215-229.
2. Danaher, M., Cook, J., Danaher, G., Coombes, P., and Danaher, P. A. 2013. "Naming Marginalized Communities", (pp. 23-36) in M. Danaher, J. Cook, and P. Coombes (eds.), *Education with Marginalized Communities*. Palgrave: Macmillan UK.
3. Darden, J. T. 1989. "Blacks and other Racial Minorities: The Significance of Color in Inequality", *Urban Geography*, 10(6), 562-577.
4. Eisenberger, N. I. 2013. "Why Rejection Hurts: The Neuroscience of Social Pain", (pp.586-598) in C. N. DeWall (ed.), *The Oxford Handbook of Social Exclusion*. London: Oxford University Press.
5. Joshi, K. 2010. "Higher Education and the Largest Impoverished and Marginalized Group of the Indian Population: Reviewing Enrolment and Access to Higher Education among Tribals in India" *Asian Social Work and Policy Review*, 4(2), 57-65.
6. Karlsson, B. G. 2003. "Anthropology and the 'Indigenous Slot': Claims to and Debates about Indigenous Peoples' Status in India", *Critique of Anthropology*, 23(4), 403-423.
7. Kurian, N. J. 2007. "Widening Economic and Social Disparities: Implications for India", *Indian Journal of Medical Research*, 126(4), 374-380.
8. Leary, M. R. and Cottrell, C. A. 2013. "Evolutionary Perspectives on Interpersonal Acceptance and Rejection", (pp.9-19) in C. N. DeWall (ed.), *The Oxford Handbook of Social Exclusion*. London: Oxford University Press.

9. Stillman, T. F. and Baumeister, R. F. 2013. "Social Rejection Reduces Intelligent Thought and Self-regulation", (pp.132-143) in C. N. DeWall (ed.), *The Oxford Handbook of Social Exclusion*. London: Oxford University Press.
10. Sutton, S., and Kemp, S. 2011. *The Paradox of Urban Space: Inequality and Transformation in Marginalized Communities*. Palgrave: Macmillan.
11. Williams, K. D., and Carter-Sowell, A. R. 2009. "Marginalization through Social Ostracism: Effects of being Ignored and Excluded", (pp.104-122) in F. Butera and J. M. Levine (eds.), *Coping with Minority Status: Responses to Exclusion and Inclusion*. London: Cambridge University Press.
12. Williams, M. S. 2000. *Voice, Trust, and Memory: Marginalized Groups and the Failings of Liberal Representation*. London: Princeton University Press.

Core Paper - 402

Anthropology of Marginalized Communities

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Marginality, rejection and exclusion at the individual level, marginalization at the group level

Unit II

Marginalized communities in India, marginalization due to structural discrimination (scheduled castes, scheduled tribes); due to age and sex (women and children); due to disability; due to migration; due to stigma and discrimination (PLWHA, Sexual Minorities etc.)

Unit III

Marginalized groups due to structural discrimination, age and gender Scheduled Castes, Scheduled Tribes, Dalits; Constitutional Provisions and welfare measures for the Scheduled Castes and Scheduled Tribes, women and children

Unit IV: Empowerment of marginalized communities - theory and practice

Suggested Readings

1. Goswami, B. 2003. *Constitutional Safeguards for Scheduled Castes and Scheduled Tribes*. New Delhi: Rawat Publications.
2. Srivastava, V. K. 2008. "Concept of 'Tribe' in the Draft National Tribal Policy", *Economic and Political Weekly*, 43 (50), 29-35.
3. Bokil, M. 2002. "De-notified and Nomadic Tribes: A Perspective", *Economic and Political Weekly*, 37 (2), 148-154.
4. Galanter, M. 1978. "Who Are the Other Backward Classes?: An Introduction to a Constitutional Puzzle", *Economic and Political Weekly*, 13(43/44), 1812-1828.
5. Desk, C. 2013. *Deprived sections of India community, including Dalits, tribals and women, are not aware that they can avail free legal aid: Study*. Article retrieved from the website: <https://counterview.org/2013/10/08/deprived-sections-of-india-community-including-dalits-tribals-and-women-are-not-aware-that-they-can-avail-free-legal-aid-study/>
6. Saksens, D. 2014. *The Problem of Marginalized Community in India*. Article Retrieve from the Website: <http://www.lawctopus.com/academike/problems-marginalized-groups-india/>
7. Dutta-Bergman, M. J. 2004. "The Unheard Voices of Santalis: Communicating about Health from the Margins of India", *Communication Theory*, 14 (3), 237-263.
8. Raman, S. A. 2009. *Women in India: A Social and Cultural History (2 volumes): A Social and Cultural History*. Chennai: ABC-CLIO.
9. Banerjee, S. 2003. "Gender and Nationalism: The Masculinization of Hinduism and Female Political Participation in India", *Women's Studies International Forum*, 26 (2), 167- 179.

10. Wrigley, J., and Dreby, J. 2005. "Children and Inequality", (pp.425-446) in M. Romeo, and E. Margalis (eds.), *The Blackwell Companion to Social Inequalities*. Hoboken: Blackwell Publishing Ltd.
11. Grob, R., and Rothmann, B. K. 2005. "Parenting and Inequality", (pp.238-256) in M. Romeo, and E. Margalis (eds.), *The Blackwell Companion to Social Inequalities*. Hoboken: Blackwell Publishing Ltd.
12. Wilets, J., and Ross, G. 1995. "The Human Rights of Sexual Minorities", *Human Rights*, 22 (4), 22- 27.
13. Guru, G. 2008. "Denial of Rights to Sexual Minorities", *Economic and Political Weekly*, 43 (43), 6-7.
14. Rankin, S. R. 2005. "Campus Climates for Sexual Minorities", *New Directions for Student Services*, 111, 17-23.
15. Prothoma Rai Chaudhuri. 2007. "Wrapped in a Cocoon: Sexual Minorities in West Bengal", *Economic and Political Weekly*, 42 (11), 928-931.
16. Chen, W., and Wellman, B. 2005. "Minding the Cyber-Gap: The Internet and Social Inequality", (pp.523-545) in M. Romeo, and E. Margalis (eds.), *The Blackwell Companion to Social Inequalities*. Hoboken: Blackwell Publishing Ltd.
17. Chatterjee, Shoma. 2016. *Dalits in Indian Cinema*. Article Retrieves from the Website: <http://indiatogether.org/the-dalit-in-indian-cinema-reviews>
18. Datta, S. 2000. "Globalisation and Representations of Women in Indian Cinema", *Social Scientist*, 28 (3/4), 71-82.
19. Das, M. 2000. "Men and Women in Indian Magazine Advertisements: A Preliminary Report", *Sex Roles*, 43 (9-10), 699-717.
20. Gross, L. 1991. "Out of the Mainstream: Sexual Minorities and the Mass Media", *Journal of Homosexuality*, 21 (1-2), 19-46.
21. Denzin, N. K. 2005. "Selling Images of Inequality: Hollywood Cinema and the Reproduction of Racial and Gender Stereotypes", (pp.469-501) in M. Romeo, and E. Margalis (eds.), *The Blackwell Companion to Social Inequalities*. Hoboken: Blackwell Publishing Ltd.
22. Beteille, A. 1999. "Empowerment", *Economic and Political Weekly*, 34 (10/11), 589-597.
23. Mohanty, M. 1995. "On the Concept of 'Empowerment'", *Economic and Political Weekly*, 30 (24), 1434-1436.
24. Kumar, V. 2001. "Globalization and Empowerment of Dalits in India", *Indian Anthropologist*, 31 (2), 15-25.

Core Paper – 403

Medical Anthropology

Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

Medical anthropology: Historical development and subject matter, Emergence of Medical Anthropology in India.

Unit II

Health care systems: traditional systems, classical systems, alternative systems, medical pluralism

Unit III

Issues and trends in international health: AIDS, Diarrhea, ARI, reproductive health and vector borne diseases

Unit IV

Health care in India: National Health Policy; health care programmes, Immunisation

Practical (Optional)

The students shall be required to undertake two projects: one based on secondary sources and the other based on primary data collected through fieldwork in a community.

Suggested Readings

1. Alland, A. 1970. *Adaptation in Cultural Evolution: An Approach to Medical Anthropology*. New York: Columbia University Press.
2. Brown, Peter.J., and Svea Closser. 2016. *Understanding and Applying Medical Anthropology*. Philadelphia: Routledge.
3. G. M. Foster and B. G Anderson. 1978. *Medical Anthropology*. New York: McGraw- Hill Companies.
4. Helman, Cecil. 2008. "Culture, Health and Illness", *Medical Anthropology*, 22 (2), 204-208.
5. Joshi, P. C. and A. Mahajan. 1990. *Studies in Medical Anthropology*. New Delhi: Reliance Publishers.
6. Kakar, Sudhir. 2013. *Shamans, Mystics and Doctors*. Chicago: Knopf Doubleday Publishing Group.
7. Kalla, A. K. and P. C. Joshi. 2004. *Tribal Health and Medicines*. New Delhi: Concept Publishing Company.
8. Landy, David. 1977. *Culture, Disease and Healing: Studies in Medical Anthropology*. London: Macmillan University Press.
9. Manderson, Lenore, Elizabeth Cartwright, Anita Hardon. 2016. *The Routledge Handbook of Medical Anthropology*. London: Routledge.
10. Mc Elroy, Ann, and P. K. Townsend. 2018. *Medical Anthropology in ecological perspective*. London: Routledge.
11. Rajesh Khanna and A.K. Kapoor. 2007. *Ethnic Groups and Health Dimensions*. New Delhi: Discovery Publishing House.
12. Mann, Jonathon M., et al. (eds.) 1999. *Health and Human Rights*. New York: Routledge.
13. Albrecht, Gary L., Ray Fitzparick, and Susan C. Scrimshaw (eds.) 2000. *The Handbook of Social Studies in Health and Medicine*. New York: SAGE Publications.
14. Coreil, Jeannine and J. Dennis Mull (eds.) 1990. *Anthropology and Primary Health Care*. Boulder: Westview Press.
15. Hahn, Robert A. 1999. *Anthropology in Public Health. Bridging Differences in Culture and Society*. New York: Oxford University Press.
16. Williams, Cicely D., Naomi Baumslag, and Derrick B. Jelliffe 1994. *Mother and Child Health. Delivering the Services*. New York: Oxford University Press
17. Tsui, Amy O., Judith N. Wasserheit, and John G. Haaga (eds.) 1997. *Reproductive Health in Developing Countries*. Washington, D.C.: National Academy Press.

Core Paper 404:

Anthropology of India: Ethnic and Cultural Diversity Full Mark 100 (20 Mid Term + 80 End Term)

Unit I

A critical appraisal of contributions of Risley, Guha, Rickstett and Sarkar towards understanding ethnic elements in the Indian populations

Unit II

Pre and proto historic racial elements in India, Linguistic classification of Indian population, Recent trends in Indian population genetic studies, nutritional and health problems with reference to women and children in India

Unit III

Introduction to Indian Civilization: Foundations of social life - The origin and evolution of social

structures and their underlying philosophies, Understanding the diversity in Indian social structure, Culture zones in India, social reality – caste, class, tribe, gender hierarchies

Unit IV

Tribes of India and Indian Anthropology: Definitional Issues, place in Indian civilization, classification and distribution, diversity of social organization, linkages with other communities, modernizations and ethnicity issues, caste system and its structure, ritual, economic and social aspects of caste, relevance of caste in Indian social structure, changes in the caste system

Suggested Readings

1. Bose, N. K. 1961. *The Structure of Hindu Society*. Delhi: Orient Longman
2. Cohn, S. Bernard. 2000. *India: The Social Anthropology of Civilization*. Delhi: Oxford University Press.
3. Dirks, Nicholas. 2001. *Castes of Mind: Colonialism and the Making of Modern India*. New Jersey: Princeton University Press.
4. Gupta, Dipankar (ed). 1991. *Social Stratification*. Delhi: Oxford University Press.
5. Karve, Irawati. 1961. *Hindu Society: An Interpretation*. Poona: Deccan College
6. Mandelbaum, D. G. 1970. *Society in India: Changes and Continuities*. Bombay: Popular Prakashan
7. Srivastava, V. K. 1997. *Religious Renunciation of a Pastoral People*. Delhi: Oxford University Press
8. Davis, Kingsley and Wilbert E. Moore. 1945. "Some Principles of Stratification", *American Sociological Review*, 10(2), 242-249.
9. Grusky, David. 2008. *Social Stratification: Race, Class, and Gender in Sociological Perspective*. Colorado: Westview Press.
10. Tumin, Melvin M. 1953. "Some Principles of Stratification: A Critical Analysis", *American Sociological Review* 18(4), 387-394.

Core Paper - 405

Field work and Dissertation

Full Mark - 100

1. Nature of anthropological research.
2. Genealogical method: Construction of Genealogy.
3. Observation: Direct, Indirect, Participant, Non-participant, controlled.
4. Questionnaire and Schedule, Interview- Unstructured, Structured, Key informant interview, Focused Group Discussion, and Free listing, pile sorting, Case study and life history
5. Project Report: The student shall undertake a project under which they will investigate and interpret a physical or social issue or problem by collecting primary data from the field.