



CURRICULUM OF ACADEMIC PROGRAMMES

School Of Social Sciences

Anthropology



DOON UNIVERSITY

KEDARPUR, P.O-AJABPUR

DEHRADUN-248001

DEPARTMENT OF ANTHROPOLOGY
DOON UNIVERSITY, DEHRADUN
SYLLABUS
FOR
M.A/M.Sc. ANTHROPOLOGY
[AS PER NATIONAL EDUCATION POLICY-2020]

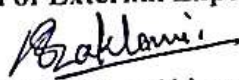
SCHOOL OF SOCIAL SCIENCE, 2023-2024

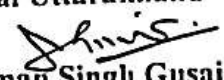
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AFFILIATION:

The proposed program for MA/MSc in Anthropology shall be conducted at the Department of Anthropology, School of Social Science, Doon University, Dehradun Uttarakhand.

PROGRAMME OBJECTIVES (PO):

- PO 1: The students will learn about anthropology's history, branches, and scope.
 PO 2: They will comprehensively understand the concepts and theories of major branches of anthropology.
 PO 3: Students will become familiar with approaches, techniques, methodology, and study designs commonly used in anthropological research.
 PO 4: They will independently understand the nuances of conducting population-based fieldwork and collecting useful qualitative and quantitative data for their research. They should be aware of ethical principles and the right to privacy and data protection.
 PO 5: students will learn how to do library work and consult secondary sources, learn to reference, and write a research report for presenting and reporting research data

PROGRAMME -SPECIFIC OUTCOMES (PSO):

- PSO1: Students would have a reasonable level of theoretical and practical knowledge of advanced electives they have opted for during this course in Anthropology.
 PSO2: Students of anthropology would be able to relate all the core and elective papers with each other and with the overall understanding of the population and their relation with the social and political environment of communities.
 PSO3: They should achieve efficiency in detecting the major socio-cultural problems of society/populations and give feasible research-based feedback.
 PSO4: Students should finally understand the importance of Anthropological research in Policymaking and improving the quality of human life.
 PSO5: Students will become aware of the significance and relevance of Anthropology as a subject which will give them anthropological insights, training, and scope of future employment prospects.

PROGRAMME STRUCTURE:

The Anthropology Programme is a Two –Year Course divided into four semesters. A Student is required to complete Credits for the Completion of the course and the award of the Degree.

Degree	Year	Semester	
Part –I	First Year	I	II
Part-II	Second Year	III	IV

COURSE CREDIT SCHEME:

Semester	Number of Papers (All Papers 20+30+50=100 Marks)	Credits			
		Theory 4 credits per Paper	Practical 4 credits	Open Elective 4 credits	Total
Semester-I	5	4x4 papers=16	4x 1 practical =4		20
Semester-II	5	4x4 papers=16	4x 1 practical =4		20
Semester-III	5	4x2 papers=8	4x 1 practical =4	4x2 papers=8	20
Semester-IV	5	4x1 papers=4	8x1 Dissertation =8	4x2 papers=8	20
Total	16	44	20	16	80

Theory paper 4 credits (20+30+50=100 marks)

Practical- 4 credits (20+30+50=100 marks)

Dissertation and Seminar - 8 credits ((20+30+150=200 marks)

Open Electives-4 credits (20+30+50=100 marks)

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Sem-ester	Course	Group A+B	Paper Code No.	Title of Paper	Credits	Marks
I	Compulsory Core Course	A+B	ANTH-101	Social Anthropology	4	20+30+50
			ANTH-102	Biological Anthropology	4	20+30+50
			ANTH-103	Indian Anthropology	4	20+30+50
			ANTH-104	Developmental Anthropology	4	20+30+50
			ANTH-105	Practical in Anthropometry	4	20+30+50
II	Compulsory Core Course	A+B	ANTH-201	Prehistoric Anthropology	4	20+30+50
			ANTH-202	Human Genetics	4	20+30+50
			ANTH-203	Applied Anthropology	4	20+30+50
			ANTH-204	Paleoanthropology	4	20+30+50
			ANTH-205	Practical in Prehistoric Tools	4	20+30+50

The student will opt for any one group (Group A – Social Anthropology and Group B- Biological Anthropology in Semesters - III & IV.

Sem-ester	Course	Group A+B	Paper Code No.	Title of Paper	Credits	Marks
III	Core Course	A (Social Group)	ANTH- 301(A)	Anthropological Theory and Thought	4	20+30+50
			ANTH- 302(A)	Tribal India	4	20+30+50
			ANTH- 303(A)	Practical: Material Culture & Museology	4	20+30+50
	Core Course	B (Biological Group)	ANTH- 301(B)	Human Growth and Development	4	20+30+50
			ANTH- 302(B)	Human Evolution & Variation	4	20+30+50
			ANTH- 303 (B)	Practical in Osteology, Serology, and Dermatoglyphics	4	20+30+50
	Students are required to opt two Open Common Elective Papers from the list given below:					
	Elective Course	A+B	ANTH- 304	Medical Anthropology	4	20+30+50
			ANTH- 305	Ecological Anthropology	4	20+30+50
			ANTH- 306	Anthropology in Disaster Management	4	20+30+50
ANTH- 307			Anthropology in Indigenous Knowledge System	4	20+30+50	

Sem-ester	Course	Group A+B	Paper Code No.	Title of Paper	Credits	Marks
IV	Core Course	A+B	ANTH- 401(A)	Research Method in Anthropological	4	20+30+50
			ANTH- 402(A)	Dissertation and Seminar	8	20+30+150
	The student should opt for at least two Elective Papers from Group A Or Group B					
	Elective Course	A (Social Group)	ANTH- 403(A)	Communication and Visual Anthropology	4	20+30+50
			ANTH- 404(A)	Linguistic Anthropology	4	20+30+50
			ANTH- 405 (A)	Psychological Anthropology	4	20+30+50
			ANTH- 406 (A)	Anthropology in Gender and Society	4	20+30+50
		B (Biological Group)	ANTH- 403(B)	Forensic Anthropology	4	20+30+50
			ANTH- 404(B)	Human Cytogenetic	4	20+30+50
			ANTH- 405 (B)	Human Population Study	4	20+30+50
			ANTH- 406 (B)	Nutritional Anthropology	4	20+30+50

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I Semester
Core Course
Paper Code: ANTH - 101
Social Anthropology
(Theory: Credits-4, Marks – 20+30+50)

Course outcomes:

- Explain how socio-cultural anthropology has developed as a discipline covering the different aspects of human life.
- Explore some basic concepts in the analysis of socio-cultural systems.
- Gain an in-depth understanding of the social institutions of marriage, family, and kinship.
- Understand the Nature and Functioning of Religious, Political, and Economic Institutions.

Unit	Topic
1	Social Anthropology: Meaning and Scope. Branches of Anthropology, Relationship of Social and Cultural Anthropology with other social sciences. Culture and civilization; characteristics of culture; Culture as an Adaptive system; Enculturation and Socialization; Culture components, Cultural Relativism, and Ethnocentrism.
2	Individual and society; Status and role; groups and their types; community, association, and organization; social structure, social organization, and social system; Institutions.
3	Basic Concept of Family, Kinship, and Marriage: Universality of Family, Family-Form and Function, Type of Kinship, Kinship Terminology, Kinship Categories, Kinship Usage, Unilineal Descent, and Alliance Theories. Types of Marriage, Ways of Acquiring Mates.
4	Economic Organization: Meaning and Scope, Main Stages of Economic Development, Economic Mechanism in Primitive Society, Gift and Hospitality, Trade and Exchange.
5	Political Organization: Definition of Primitive Law, Justice in Primitive Society, Social Sanction, Social Control, and Government, State, and Stateless System.
6	Religion and Magic: Definition and Differences; Concepts in the study of the Evolution of religion and magic (animism, naturism animalism, totemism); Functions of religion and magic, sorcery and witchcraft; shamanism.

Suggested Books:

1. Beals. Ralph and Harry Hoijer: Introduction to Anthropology.
2. Bohannan. Paul: Social Anthropology
3. Firth. Raymond: Element of Social Organization.
4. Mair, L.: Introduction to Social Anthropology.
5. Majumadar D.M., Madan T. N.: An Introduction to Social Anthropology (In Hindi and English)
6. Herskovits M. J.: Cultural Anthropology.
7. Roger Keesing: An Introduction of Cultural Anthropology.
8. Jha P. R., Barnwal D. and Jha R. K.: Anthropology Part – I.
9. Mishra Uma Sankar and Hasnain Nadeem: Social Cultural Anthropology. (In Hindi)
10. Monaghan John and Peter J.: Social and Cultural Anthropology.
11. Evans Pritchard: Social Anthropology.

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I Semester
Core Course
Paper Code: ANTII - 102
Biological Anthropology
(Theory: Credits-4, Marks – 20+30+50)

Course outcomes:

- Able to describe the Scope of studying Biological Anthropology
- Able to understand the Human Anatomy
- Familiar with the Variation in Primates and their Behavior
- Familiar with the basic Principles of Human Evolution

Unit	Topic
1	Meaning and scope of physical anthropology, and its relations with other branches of anthropology and allied disciplines.
2	Man's place in Animal kingdom; Comparative anatomy of man and apes with special reference to the skull, pelvis, dentition, and long bone Hominoid evolution: erect posture and bipedalism.
3	Theories and Principles of Evolution: Lamarekism, Neo-Lamarekism, Darwinism, Neo-Darwinism, Synthetic Theory of Evolution. Mutation.
4	Principles of Human Genetics, Biological Basis of Life, The Cell, Cell Structure, Chromosome, Mitosis and Meiosis, Sex Chromosomes, D.N.A Structure and Genetics Code, Theory of Gene.
5	Basic Principle of Heredity: Mendelism, Monohybrid and Dihybrid Cross, Universality of Mendelian Principles in Man, Dominant Inheritance, Recessive Inheritance, Linkage-Sex-Linkage, (Sex-linked, Sex-influenced Inheritance).
6	Race and Races of World: Scientific Meaning of Race, Characteristics of Race, Origin of Race, Racism, Criteria of Racial Classification – Morphological and Genetical. Characteristics and Distribution of Caucasoid, Mongoloid, and Negroid. Ethnic Affinity of Indian Population-Pattern of Classification- Risley, Guha, Hutton, Haddon, Classification and its Merits and Limitation.

Suggested Books:

1. Roy Indrani Basu: Anthropology: The Study of Man.
2. Das B.M.: An Introduction of Physical Anthropology.
3. Craig Stanford, John S. Allen and Susan C. Anton: Biological Anthropology (2nd Edition).
4. John Buettner-Janusch: Origins of Man.
5. Simon E. L.: Primate Evolution: An Introduction to Man's Place in Nature.
6. Shukla B.R.K. and Rastogi: Physical Anthropology & Human Genetics. (In Hindi & English)
7. Vaidya N.K. & Pandey: Biological Anthropology.
8. Choubey Ramesh: Physical Anthropology. (In Hindi)
9. Jha Prafulla Ranjan, Baranwal D. and Jha R. K.: Anthropology Part – II. (In Hindi)

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**I Semester
Core Course
Paper Code: ANTH –103
Indian Anthropology
(Theory: Credits-4, Marks – 20+30+50)**

Course outcomes:

- The student will learn about new fields in Anthropology and their relevance in human life.
- Students will be familiarized with the Traditional Social Institutions of Indian Society in the context of continuity and change.

Unit	Topic
1	Growth and Development of Indian Anthropology: Formulative, Descriptive and Anatomical.
2	Crises and Issues in Indian Anthropology, Anthropological Approaches in National Character Studies.
3	Understanding the Diversity of Indian Social Structure. Concept of Varna, Jati, Caste, Ashrams, and Purusharth; Gender and Caste Hierarchies.
4	Future Directions in Anthropology: Trends in Anthropology: Anthropology of Tourism, Anthropology in Census, Designing and Fashion, Visual Anthropology, Medical Anthropology. Importance of Museums.
5	Impact of Culture-Contact, Urbanization, and Industrialization on Tribal and Rural Population.
6	Basic Concepts -Greater Traditions and Little Traditions, Sacred Complex, Universalization and Parochialization, Sanskritization and Westernization, Dominant Caste, Tribe-caste Continuum, Nature-Man-Spirit Complex, Tribalism, and Pseudo Tribalism.

Suggested Books:

1. Hasnain Nadeem: Indian Anthropology. (In Hindi)
2. Sharma A.N.: Indian Anthropology. (In Hindi)
3. Hasnain Nadeem: Unifying Anthropology.
4. Mukherjee R.N.: Introduction of Social Anthropology. (In Hindi)
5. Yogendra Singh, Modernization of Indian Tradition (in Hindi)
6. M.N. Srinivas, Caste in Modern India and other Essays (in Hindi)
7. M.N. Srinivas, Social Change in Modern India (in Hindi)

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**I Semester
Core Course
Paper Code: ANTH - 104
Developmental Anthropology
(Theory: Credits-4, Marks – 20+30+50)**

Course outcomes:

- The concept of Development; Anthropological Insights on Development and its impact on human life.
- The Contribution of Anthropology to Development, and its limitations;
- Recent Trends on Development efforts in India.

Unit	Topic
1	Meaning and scope of Development Anthropology. Development: Meaning and Evolution of the Concept. Sustainable development. Approaches and Strategies of Development in India. The adverse impact of Development in India (Displacement and Migration). Urbanization: Rise of Civilization and Cities in India: Pre-Industrial Orthogenetic and Heterogenetic. Concept of reverse migration. Folk Urban Continuum of India.
2	Poverty and Development. Social Justice and Equity. Poverty alleviation programs and special programs in India. Human Resource Development (HRD).
3	Planning: Concept, Policy, and Process. Social Exclusion and Inclusive Development with special reference to India. Agencies for Development: Government and non-governmental agencies, People's participation.
4	Rural Development: Land reforms, Community Development Program (CDP), Panchayati Raj, Tribal Development. Under-development, Social Capital. Socio-cultural factors in Development with case studies.
5	Indices and measurement of Development; Human Development Index.

Suggested Books:

1. Pathy, J. (1987). Anthropology of Development. Delhi: Gian Publishing House.
2. Pitt-David, C. (ed.) (1976). Development from Below: Anthropologists and Development Situation. Chicago: The Hague: Mouton.
3. Sardan, Jean-Pierre Olivier de. (2005). Anthropology and Development: Understanding Contemporary Social Change. London: Zed Books.
4. So, A.Y. (1990). Social Change and Development. New Delhi: Sage Publications.
5. Streeten, P.P. (1995). Thinking about Development. Cambridge: Cambridge University Press.
6. Subba, T. B. (1992). Ethnicity, State, and Development. New Delhi: Vikas.
7. Vidyarthi, L.P. (1980). Applied Anthropology and Development in India. New Delhi: National.
8. Southall, AW, 1973 Urban Anthropology: Cross-Cultural Studies of Urban Cities. Oxford University Press.
8. Southall A.; Southall, AW; 1973: Urban Anthropology, Oxford University Press.

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I Semester
Core Course
Paper Code: ANTH - 105
Anthropometry
(Practical: Credits-4, Marks – 20+30+50)

Course outcomes:

- This module will provide an understanding of Human Evolution and Population Variation.
- This will focus on practical training in the applied areas of health sciences.
- Students will learn the scope of Anthropometry in Ergonomics, Sports, and the manufacturing industry and for employment opportunities.

Unit	Topic
1	Introduction to Anthropometry, Scope, and Applications.
2	SOMATOMETRY (on 5-10 subjects) Maximum head length, Maximum head breadth, Minimum frontal breadth, Bizygomatic breadth, Bigonial breadth, Morphological total facial height, Morphological Superior facial height, Physiognomic total facial height, Physiognomic superior facial height, Nasal length, Nasal breadth, Head circumference, Ear length, Ear breadth. Height vertex, Height tragon, Height acromion, Height dactylion, Sitting height vertex, Body weight.
3	CRANIOMETRY: Description of Normas: Norma Frontalis, Norma Verticalis, Norma Lateralis, Norma Basialis. Introduction to bones of the skull. Maximum cranial length, Maximum cranial breadth, Maximum frontal breadth, Minimum frontal breadth, Bregma-Basion height, Bi-zygomatic breadth, Superior facial height, Nasal Length, Nasal breadth, Bi-orbital breadth, Measurements on mandible: Bi-condylar breadth, Bi-gonial breadth.
4	INDICES: SOMATOMETRY: Cephalic Index, Facial Index, Nasal Index. INDICES: CRANIOMETRY: Cranial index, facial index, nasal index. SOMATOSCOPY (on 5 subjects) Head form, Hair form, Facial form, Eye form, Nose, Hair colour, Eye colour and Skin colour.

Suggested Books:

1. Comas, T. (1960) Manual of Physical Anthropology. Charles C. Thomas, Springfield.
2. Montagu, M.F. (1960) A Hand Book of Anthropometry. Charles. C. Thomas, Illinois.
3. Rastogi, S and Shukla, B.R.K. (2003) Laboratory Manual of Physical Anthropology. Bharat Book Centre, Lucknow.
4. Singh I. P. and Bhasin M.K. (1989). Anthropometry: A Laboratory Manual on Biological Anthropology. Kamal- Raj Enterprises, Chawri Bazar, Delhi

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