

PROGRAMME SPECIFIC OUTCOMES Anthropology DSc

DSC-1AT(C1T) Foundation of anthropology

Unit-1 Basic ideas about anthropology and its branches, relationship with other disciplines.

Unit—2 Basic knowledge of Biological anthropology including definition aim, scope, concept, sub-branches and development.

Unit—3 Basic idea of social-cultural anthropology including concept, definition,aim, scope, sub-branches and development.

Unit-4 Basic idea of Prehistoric archaeology.

Unit-5 Different criterion of uniqueness of Anthropology like its holism, comparative method and fieldwork.

Unit-6 Basic idea of applied action anthropology.

DSC-1AP

Identification of different bones of human skeleton.

DSC-1BT (C2T) Biological anthropology

Unit-1 Basic ideas about cell,its structure, function, and types of cell-division.

Unit-2 idea ideas about organi evolution and theories of human evolution specifically Lamarkism, Darwinism and Synthetic theory.

Unit-3External morphological features of man,evolutionary changes in human skeleton and morology.

Unit-4 basic idea about human chromosome, its kariotype and numerical chromosomal aberration.

Unit-5 application of mendelian inheritance in human autosomal, dominant and recessive, x linked dominant and recessive, y linked etc.

Unit-6 Understanding of Mivert definition of primate, characteristic features and classification of primate by Simpson and Simons. Basic ideas about plytyrrhine and catarrhine.

Unit-7 To know about anthropoid apes and their classification , distribution and skeletal comparison with man.

Unit-8 Understading of earlier fossilized hominid.

DSC-1BP(C2P) Practical

1. Quantative measurements an human skull using anthropometric instrument.

2. a. Quantative measurements an head and face.
b. Quantative measurements an trunk and limbs.
3. Estimation of different Indices an skull and Body mass Index.
4. Use of theoretical knowledge of genetics in testing PTC, Colour blindness, ABO and Rh blood group on three subjects.

DSC-1CT(C3T) Archaeological Anthropology

Unit-1: Basic ideas about Archaeological Anthropology and its methods of study. Relationship of archaeological anthropology with other disciplines.

Unit-2: Understanding Geological time scale and types of geo-climatic events of Pleistocene and Holocene.

Unit-3: Discussion an estimation of time and archaeological evidence through Absolute and Relative dating methods.

Unit-4: Basic ideas about culture in prehistory, typo-technology of lithic tools and their nomenclature.

Unit-5: Understanding lithic culture of India from lower paleolithic to Neolithic.

DSC-1CP(C3P) Practical

Drawing, labelling, identification and typo-technological analysing of prehistoric tools from lower Palaeolithic culture to Neolithic culture.

DSC-1DT(C4T) Social-cultural Anthropology

Unit-1: Basic concept of Social anthropology and its relationship with other disciplines.

Unit-2: Understanding of society is broad aspect, social structure, organization and social control.

Unit-3: Broad aspect of culture study and its changes.

Unit-4: Discussion on family, marriage and kinship in broad aspect.

Unit-5: Basic ideas on religion and magic, subsistence pattern and types of political organization.

Unit-6: Understanding the theories of social cultural evolution.

Unit-7: Understanding the fieldwork methods in ethnographic study and ethical issues in research methodology.

DSC-1DP(C4P) Practical

1. First hand application of fieldwork methods for understanding social cultural problem and issues.

2. Understanding the application of genealogical method and documentation of rites-de-passage.

DSE-1T: Human Growth and Development

Basic ideas about human growth and development from prenatal to senescence and impact of different nutrients on different stages of growth.

DSE-1P: Practical

Write a project or report on human growth and development.

DSE-2T: Tribal cultures of India

Unit-1: Basic ideas of tribes, its characteristics and different tribes.

Unit-2: Distribution of tribes of India through different aspects.

Unit-3: Different problems related to tribal sustainability.

Unit-4: Different tribal movements related to identity and language.

Unit-5: Different govt. And non-governmental rules , policies and activities for the tribal sustainability.

DSE-2P: Practical

Distribution location bibliography and social structure of PTG and ST of Indian tribe.

SEC-4T: Earliest Evidence of Urbanisation in India

Unit-1: Basic idea about whole Harappan civilization.

Unit-2 & 3 : To know holistic knowledge about Harappan civilization and different factors related to decline of late Harappan.