

Koni, Bilaspur - 495009 (C.G.)

# **List of Revised Courses**

Department : Anthropology and Tribal Development

Program Name : Ph. D. Coursework

## Academic Year :2018-19

## **List of Revised Courses**

Sr. No.	Course Code	Name of the Course		
01.	101	Research Methodology and Computational Statistics		
02.	102	Bio-Social problems of Indian Population		
03.	103 (A)	(A) Theoretical Perspective in Socio-Cultural and Developmental Anthropology		
04.	103 (B) Applied Biological Anthropology and Human Genetics			

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मानव विज्ञान एवं जनजातीय विकास विभाग
Department of Anthropology & T.D.
पुत्र धारीशास विविद्यावार, धार्मसमुद्ध (स.म.)
Gwru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Signature & Seal of HoD

The meeting ended with thanks to the Chair.

Prof. G.K Chakrabarti External Expert Member Nominated by HVC Dr. Subal Das Member

#### Minutes of Meetings (MoM) of Board of Studies (BoS)

Academic Year :2018-19

School : School of Studies in Life Sciences

: Anthropology and Tribal Development **Department** 

Date and Time: June 26, 2018-10:30AM to 4:00 PM

:E-Class Room Venue

# Department of Anthropology and Tribal Development Guru Ghasidas Vishwavidyalya

Proceeding of the BoS

The Board of Studies (BoS) of the Dept. of Anthropology and Tribal Development is organized on 26/06/2018 at HRDC, GGV from 10.30 AM to 4.00 PM. The following members were present in the meeting.

1. Dr. Nilakantha Panigrahi, HoD and Chairman of BoS

- Prof. Gopal Krishna Chakrabarti, External Expert Member of the Subject, Nominated by HVC as Member
- Dr. Subal Das, Member, Assistant Professor, Dept. of Anthropology and TD

The following resolutions are taken after through deliberation and discussion.

- The syllabus prepared for BA/B.Sc. UG 3 years courses in anthropology under CBCS pattern was discussed with respect to guidelines like the provision of Core subject, Generic Elective (GE), Ability Enhancement Compulsory Courses, ECA, practical provision and Field study exposure. The prepared course was scrutinized and modified according to the valuable feedback of the External Member of the subject.
- A model course in Anthropology for VRET Entrance Test was developed by the ii. department. The course was discussed in detail. The External Expert Member gave valuable feedback and based on that, the course was finalized for use of VRET examination in anthropology.
- The syllabus which was used in the department for the pre-Ph. D course work is iii. revised as per the guidance of the External Expert Member by taking into account the market and subject importance.

The meeting ended with thanks to the Chair.

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Prof. G.K Chakrabarti External Expert Member Nominated by HVC

Dr. Subal Das Member

Xli) akaul Dr. N. Panigrahi Chairman, BoS

Signature & Seal of HoD

The meeting ended with thanks to the Chair

or campowhen A. Prof. G.K Chakrabarti External Expert Member Nominated by HVC

Dr. Subal Das Member





# Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

# **Scheme and Syllabus**

#### Pre-Ph.D. Course Work -

Paper Code	Paper	End Semester (Marks)	Passing Marks (%) (As amended)
Paper-101 (Compulsory)	Research Methodology and Computational Statistics	100	40
Paper-102 (Compulsory)	Bio-Social Problems of Indian Population	100	40
Paper-103 (Optional)	Theoretical Perspective in Socio-Cultural and Developmental Anthropology  Or  Applied Biological Anthropology and Human Genetics	100	40
	Total	300	60 (Aggregate)
	Seminar	Qualifying	As per Regulation

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मानव विज्ञान पूर्व जनजातीय विकास विभाग
Department of Anthropology & T.D.
पूर्व धारीसार विकित्यात्रेस, विकासम् (च.स.)
Guru Ghasidas Vishwavidyataya, Bilaspur (C.G.)

The meeting ended with thanks to the Chair.

Prof. G.K Chakrabarti External Expert Member Nominated by HVC Dr. Subal Das Member



#### Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009)

Koni, Bilaspur - 495009 (C.G.)

# Pre -Ph.D. Syllabus in Anthropology With University Regulation Dept of Anthropology and Tribal Development

GGU, Koni

The syllabus of Pre-Ph.D. course work in Anthropology of Dept of Anthropology and Tribal Development of Guru Ghasidas Vishwavidyalaya shall consists of three theoretical papers and one seminar presentation. The first two papers shall be compulsory while the third paper shall be an optional paper. The optional papeers shall have two alternatives: 1. Theoretical Perspectives in Socio-cultural and Development Anthropology and 2. the Applied Biological Anthropology and Human Genetics. The students are to choose any one of the optional papers out of two. The duration of the course will be of six months. There shall be no internal assessment for all three theory papers, the examination will be conducted at the end of semester and evaluation after complection of six months course work with minimum of 75 % attendance (Compulsory). The minimum passing matrixs for individual paper is 40 % and however, in an aggregate it should not be less than 60 % (As per university Ph.D. regulation). The seminar will be mandatory but qualifying on recommendation of DRC and the approval of chairmen of DRC as per rule of university issued from time to time. The evaluation process of seminar swill be as follows"-

1.	Valuation of Subject content	- 40 %	
2.	Presentation skill	- 20 %	
3.	Students attendance and behaviour	- 10 %	
4.	Viva-voce	- 20 %	
5.	Applicability of the subject	- 10 %	

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Department of Anthropology & T.D.
मुख्य स्वाधिकार विश्वाचिक्त (खन्तपुर (ध.स.)
5000 Ghasidas Vishwavigyalaya, Bilaspur (G.G.)

The meeting ended with thanks to the Chair.

Prof. G.K Chakrabarti
External Expert Member
Nominated by HVC

Dr. Subal Das Member

#### Paper-101 (Compulsory)

100 Marks

Research Methodology and Computational Statistics

Basic concepts of Fact, Concept, Proposition, Theory, Hypothesis and Law. Basic concepts of Unit-I. scientific method: Logic, Ontology and Epistemology.

Unit-II. Philosophy of Sciences, Biological Sciences, Social Sciences, Paradigm in Science and Social Sciences.

Unit-III Objectives, and purpose of research; Research Design: Types of Research Design: Exploratory, Descriptive and Experimental; Sampling design and types of sampling; Preparation of research proposal and review article

Unit-IV. Basic statistical concepts- Measures of Central Tendency, Measures of Dispersion and Statistical Tests; Co-relation, Regression and Multivariate Analysis, Multiple Regression and Factor analysis, Multi-dimensional scaling. (SPSS Package operation)

Unit-V. Fieldwork and Fieldwork tradition in anthropology; Qualitative and Quantitative research; Emic and Etic approaches; Synchronic and Diachronic dimensions of anthropological research; Comparison of Ethnographic data. Techniques of Data collection: Observation method, Questionnaire method, Schedule method, Case study method, Interview method, scaling technique, Analysis of Qualitative data; and Classification of data. Ethics of doing fieldwork

Documentation Skill Development: Writing of Thesis, Report, Scientific Paper in Journal and Unit-VI. Book chapter; Bibliography, citation and data analysis presentation; Online scientific data bases: Journal, Archives, J-STOR, Census Reports, NFHS and DHS data base.

Critic of Classical Ethnography and Emergence of New Ethnography; Colonialism, Politics and Unit-VII. Ethnography.

#### Suggested Readings

1. Agar, M. The professional stranger: An informal introduction to Ethnography. New York: Academic

2. Bemard, H.R., Research Methods in Anthropology. London: Sage, 1994.

3. Bernard, H.R. Research Methods in Anthropology: Qualitative and Quantitative Approaches (4th edition). Rawat Publication. 2008.

4. Brewar, J.D., Ethnography. Buckingham: OUP, 2000.

Bryman .A. and Liao .T.F ( Ed ). The Sage Encyclopaedia of Social Science, Research Methods; 3

Bryman, A. Social Research Methods. 3<sup>rd</sup> edition Oxford: OUP. 2008

Bryman, A. Doing Research in organisation. Routledge 1988.

8. Bryman, A. Research Methods and organisational Studies. London: Rout ledge, 1989. Bryman, A. and Burgess, R. G (Ed) Qualitative Research, London: Sage .1999

10. Bryman, A. Qualitative Data Analysis with SPSS 15: A Guide for Social Science,

11. Boulmer, M (Eds) Social Research Methods. Macmillan. 1984.

12. Coffey, A. The Ethnographic Self: Field Work and the Representation of Identity. London: Sage. 13. Dey, I., Qualitative Data Analysis, London: Routledge, 1993.

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Dr. Subal Das Member



# Guru Ghasidas Vishwavidvalava

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14. Eller, R (ed). Ethnographic Research: A Guide to General Conduct. London: Academic Press, 1984.

15. Fetterman, M.D., Ethnography: Step by Step. London: Sage, 1989.

16. Goode, W.J. and Hatt, P.K. Methods of Social Research. New York: McGraw Hill. 1952.

- 17. Hammersley, M. And Alkinson, P., Ethnography: Principles in Practice. London: Tavistock, 1983
- 18. Hamersley, M. What's wrong with Ethnography. London: Routledge, 1992.
- 19. Hammersley, M. Reading Ethnographic Research: A Critical Guide. London: Longman. 1991.
- 20. Hardy, M. And Bryman. A (eds). Handbook of Data Analysis. London: Sage, 2004.
- 21. Jahoda, M., Deutsch, M, and Cook, S.W., Research Methods in Social Relations. New York: Dryde 1951.
- 22. Junker, B. Field Work, Chicago: University of Chicago Press. 1960.
- 23. Krishnaswami, O. R. and Ranganatham, M. Methodology of Research in Social Sciences. Himalaya Publishing House, Mumbai, 2009.
- 24. Kothari, C.R. Research methodology: methods and techniques. 2 ed., New Delhi: Vishwaprakashan, 1990.
- 25. Mc cracker, G., The long Interview. London: Sage, 1989.
- 26. Moser, C.A. and Kalton, G. Survey Methods in Social Investigation. London: Heinemann, 1971.
- 27. Merton, R.K. On Theoretical Sociology. New York: Free Press. 1967.
- 28. Patton, M.O., Qualitative Research and Evaluation Methods. London: Sage, 2002.
- 29. Pelto, P.J. and Pelto, G.H. Anthropological Research: The Structure of Inquiry. New York. Cambridge University Press. 1978
- 30. Silverman, D., Interpreting Qualitative Data. London: Sage, 1993.
- 31. Stewart. A., The Ethnographer's Method. London: Sage, 1998.
- 32. Singha, K. "Participant Observation and In-depth Interviewing" in B.Y. Attig, et al. (eds), Qualitative Methods for Population and Health Research. Bangkok: Mahidol University, pp 120-128, 1993.
- 33. Silverman, D. (Eds). Qualitative Research: The Methods and Practice. 2nd Edition; London: Sage
- 34. Srivastava, V (Ed.). Methodology and Fieldwork. Oxford India Paperbacks, New a. Delhi.2005.
- 35. Srinivash, M. N. (Ed.), Methods in Social Anthropology. Hindustan Publishing a. Corporation, New Delhi, 1995.
- 36. Walson, C. W. (Ed) Being There: Field work in Anthropology. London: Pluto Press.

37. William J. Goode & Paul K. Hatt. Methods in Social Research.

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Paper Code: 102 (Compulsory)

Bio-Social Problems of Indian Population

Full Marks: 100

Unit I:

Problem of Population Growth in India, Population Policy in India, Family Welfare programme in India: A Review, Reproductive Health, Programmes for reduction of Infant Mortality Rate and Maternal Mortality Rate in Indian populations and achievements (State Wise), Occupational Health Hazards; Problems of urban slums. Sarva Sikhya Abhiyan, National Rural Health Mission and National Urban Health Mission: Structure, organization and function.

Unit II:

Problems of Poverty and Unemployment in India; Problems of Social Discrimination and Inequality in India (Caste & Class), Problems of Universalization of Primary Education, Livelihood and Food Security and Health For All Programmes; Millenium Developmnet Goals and India's position, Bio-Social Problems of STs, SCs, OBCs and the Minorities; National development Programmes for STs, SCs, OBCs and the Minorities in India in successive Five Plan Periods.

Unit III:

Problems of Hunger and Malnutrition in India, Obesity and Nutritional Deficiency, Problems of Communicable and Non-Communicable diseases.

Unit IV:

Bio-Social Problems of Ageing and Aged, HIV/ AIDS, Human Rights; Implementation of socially Progressive Acts like PESA, RTI Act, MGNREGS Act . FRA act and RTE Act.

Unit V:

Global Warming, Climate Change and its impact on India; Environment Pollution: Air, Water and Land; Problems of Involuntary Displacement and Rehabilitation, Impact of Modernization on the society, Bio-technology and its application for human welfare, Social and ethical issues involved in genetic engineering , cloning, human genomics.

#### Suggested Readings:

- AN Bharadwaj. Problems of Scheduled Castes and Scheduled Tribes in India. 1.
- Asha A. Bhende and Tara Kanitkar- Principles of Demography in India 2.
- Das, N.K.- Industrialization and Tribal Society 3.
- David G. Mandelbaum- Society in India 4.
- 5. Gaya Pandey - Bio-Cultural Evolution
- 6. GK Ghosh. Disaster Management. (Vol. 1-5)
- 7. Helen R. Sekar- Child Labour Legislation in India
  - Indrani Basu Roy Anthropology: The Study of Man
- K Srinivasan, PC Saxena and Tara Kanitkar. Demographic and Socio-Economic Aspects of The Child in 9. 10.
- KR Sharma. Educational Life Style of Tribal Students (A Study of Secondary Schools in Madhya P. Sudhakar Reddy, V Gangadhar. Indian Society (Continuity Change and Development) 11.
- 12.
- PR Trivedi. Encyclopaedia of World Environment (Vol. 1-5) Pradesh)
- 13. Renuka Pamecha. Elite in a Tribal Society.
- 14. Sophie Baker. Caste At Home in Hindu India.
- Sushama Sahay Prasad. Tribal Woman Labourers: Aspects of Economic and Physical Exploitation. 15.
- VLS Prakasa Rao. Urbanization in India (Spatial Dimensions) 16.
- 17. Y M Verma. Problems of Tribal India
- 18. Yogesh Atal. Understanding Indian Society

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Member

Paper Code: 103

Social Anthropology (Optional Paper)

Theoretical Perspective in Socio-Cultural and Developmental Anthropology

Full Marks: 100

Unit I: Positivistic and non Positivistics paradigms in Anthropology; Marxism, Structuralism, Phenomenology, and Hermeneutics; Post-Modernism and Feminism; Ecological Anthropology

and Anthropological ecology.

Unit II: Contribution of E.B.Tylor, Sir J Frazer, L H Morgan, V Gordon Childe, L A White, J H Steward. Unit III:

Contribution of Malinowski, Radcliffe Brown, Evans-Pritchard, Raymond Firth, Levi-Strauss and Franz Boas, A.L.Kroeber, Cliford Geertz.

Unit IV: Contribution of Indian Anthropologists: M.N.Srinivas, N.K.Bose, S.C. Roy, S.C.Dube,

Unit V: Key Issues of Development Anthropology: Gender and development, Culture and Development,

Environment and Development, Globalization and Development, Poverty and Development. Suggested Readings:

1. Barth, Frederic. Models of Social Organization, (Royal Anthropological Institute, Occasional Paper-23

2. Behura, N. K. Anthropological thought and Theories.

3. Bidney, D. Theoretical Anthropology.

. 4. Childe, V. Gordon. Social Evolution.

5. Durkheim, E. Rules of Sociological Method.

6. Geertz, G. Structure to Meaning.

7. Gluckman, M. Closed Systems and Open Minds.

8. Harris, M. The Rise of Anthropological Theory.

9. Honnigman, J. J. A Hand Book of Cultural Anthropology.

10. Kroeber, A. L. Anthropology Today.

11. Kroeber, A. L. Anthropologist Looks at History.

12. Kuper, Adam. Anthropology of Anthropologists.

13. Layton R An introduction to theory in Anthropology

14. Leach, E. R. Rethinking Anthropology.

15. Leach, E. R. Claude Levi-Strauss.

16. Lewis, I. M. History and Social Anthropology.

17. Levi-Strauss, C. Structural Anthropology.

18. Lowie, R. H. History of Ethnological Theory.

19. Malinowski, B. Scientific Theory of Culture and Other Essays.

20. Manners and Kaplan (ed). Theory in Anthropology-A course book.

21. Marsh, R. M. Comparative Sociology.

22 . Martindale, Don. The Nature and Types of Sociological Theory.

23 . Martindale, Don. Functionalism in social Sciences.

24. Morgan, L. H. Ancient Society.

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#### Paper Code: 103

#### Biological Anthropology (Optional Paper)

Applied Biological Anthropology and Human Genetics

Full Marks: 100

Recent trends in Biological Anthropology and Human Genetics; Application of Biological Unit I:

Anthropology in the service of the Nation; Application of Human Genetics for the welfare of the

society.

Unit II: The role of Genetics in Medicine, Hemoglobinopathy, Multifactorial Inheritance, McIolecular

genetics of human diseases. Application of Forensic Anthropology.

Unit III: The Human Genome Project, Human Genome Diversity with reference to mt□NA &

Y chromosome and autosomes, Palaeo-genetics: Ancient DNA Anthropology, Social and

Ethical issues on Human Genome study, Culture and Genomics: A critical perspective

Importance of Human Growth and Nutrition studies in Anthropology. Physi-ological Unit IV:

anthropology with reference to human adaptation to Cold, Heat & High Altitude. Seculær trends in human biological growth, impact of genetic and environmental factors on human growth; The

role of Anthropometry in Occupational Health.

Nutritional anthropology: Estimation of various nutrition related problems with res\_pect to . Unit V:

various National and International references.

#### Suggested Readings:

- 1. Alan R. Templeton Population Genetics & Micro Evolutionary Theory
- 2. Ashley Montague, M.F. --- An Introduction to Physical Anthropology
- 3. Balsubrahmanian & Others Nutritive Value of Indian Foods
- 4. Bhasin, M.K. Biology of the Peoples of Indian Regions
- 5. Cummings K -Genetics
- 6. Emilio F. Morgen.--Human Adaptability: An Introduction to Ecological Anthropology, 2000, We stview
- 7. Gelehrter, T.D.& Others Principles of Medical Genetics.
- 8. Halt D- Human Genetics
- 9. Harrison, GA; Tanner, JM; Pilbeam, DR; Baker PT., Human Biology: An Introduction to Human Evolution, Variation, Growth & Adaptability, 1988, Oxford, England, Oxford University Press.
- 10. Heyward, VH; Wagner DR. Human. Applied Body Composition Assessment, 2009.
- 11. Jensen, B Nutritional Anthropology
- 12. Jhonston, F.E. Nutritional Anthropology

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- 13. Jobhag, M.A., M.E.Hurles & C.Tyler Smith Human Evolutionary Genetics
- 14. John H. Relethford Human Population Genetics
- 15. John Relethford. The Human Species: An Introduction to Biological Anthropology, 2007, MIC Graw
- 16. Johnson, FE, Roche, AF, Susanne, C, (Ed). Proceeding on Human Physical Growth and Maturation, 1980, Plenum Publishing Corporation.
- 17. Kleinman, David S .-- Human Adaptation & Population Growth, 1980, New Jersey: Osman & Co-.
- 18. Larsen C.S. (Ed). A Companion to Biological Anthropology. Ed: Wiley- Blackwell.
- 19. Michael C. Howard and Janet Dunaif-Hattis. Anthropology: Understanding Human Adaptation, 1992. Harper Collins Publishers, New York.
- 20. Michael Crawford Anthropological Genetics
- 21. Motulsky & Vogel Human Genetics.
- 22. Steve Jones, Robert Martin and David Pilbeam The Cambridge Encyclopaedia of Human Evolution
- 23. Strachan, T. & Read, A. Human Molecular Genetics

24. Vidyarthi, L.P. -- Applied Anthropology in India.

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The meeting ended with thanks to the Chair

Prof. G.K Chakrabarti External Expert Member Nominated by HVC

Dr. Subal Das Member