गुरू घासीदास विश्वविद्यालय (केदीय विश्वविद्यालय अधिन्यम 2009 क. 25 के अंतर्फ खापित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

List of New Course(s) Introduced				
Depar	Department : Anthropology & Tribal Development			
Programme Name : <i>B.A./B.Sc.</i>				
	Academic Year : 2021-22			
List of New Course(s) Introduced				
Sr. No.	Course Code	Name of the Course		
1.	AAUCTL3/ASUCTL3	Statistical Package for Social Science in Bio-Social Sciences		
2.	AAUCLL3/ASUCLL3	Practical in Statistical Package for Social Science in Bio- Social Sciences		
3.	LSAAUBTA02/LSASUBT A02	Anthropology of Disaster Management (T)		
4.	LSAAUBSECPA02/LSAS UBPA02	Anthropology of Disaster Management (P)		
5.	LS/ANT/SEC/301 T	Tourism Anthropology (T)		
6.	LS/ANT/SEC/301 P	Tourism Anthropology (P)		
7.	LSAAUBTA02/LSASUBT A02	Environmental Anthropology		
8.	LSAAU05TCE01//LSAB U05TCE01	Human Genetics		
9.	LSAAU05LCE01/LSABU 05LCE01	Practical in Human Genetics		

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिन्यम 2009 क्र. 25 के अंतर्फा स्थापित केन्न्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

choo	Academic Year : 2021-22 : School of Life Sciences	
Department : Anthropology and Tribal Development		
_	nd Time : 26-10-2021 – 11:30 AM	
enue		
	ol	
D		
	partment of Anthropology and Tribal Development	
Sut	o: Minutes of the BoS meetingfor BA/B.Sc and MA and M.Sc syllabus.	
· on	e BoS approved CBCS based BA/B.Sc and CBCS based MA and M.Sc syllabus are submitted for ward action. The BoS of the department was organised on 26.10.2021 through online mode. The C nominee joined online and gave couple of feedback as per the CBCS needs to improve the isting syllabus. Accordingly, the syllabus were revised and approved in the BoS of the department	
A.F	R. (Acad)	
	Anthropology	
M	embers:	
	1. Prof Jagannath Das Prof of Anthropology Utkal University	
	Bhubaneswar Odisha HVC Nominee 2. Mr. Balaram Oraon	
	Assistant Professor Dept of Anthropology and tribal Development GGV, Bilaspur Member	
4	3. Dr.Nilakantha Panigrashi Associate Professor Dept of Anthropology and Tribal Development 26/10/29	
2	GGV, Bilaspur Member 4. 4 Dr.Nilakantha Panigrashi	
• -	Associate Professor Dept of Anthropology and Tribal Development GGV, Bilaspur	

गुरू घासीदास विश्वविद्यालय (केदीय विश्वविद्यालय अधिन्यम 2009 क. 25 के अंतर्क खामित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

10/29/21, 6.18 PM Gmail - Syllabus of U	G and PG (OBCS)
M Gmail	Nilakantha Panigrahi Knilakantha panigrahi@gmail.com
Syllabus of UG and PG (CBCS)	
Nilakantha Panigrahi <nilakantha.panigrahi@gmail.com> To: Jagannath Dash <jdash1955@gmail.com></jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	26 October 2021 at 15/2
Respected Sir, Jay Guru, 1 am submitting the UG (Hons) and PG both CBCS based syllabus for your kind feedback for by telephone on this matter. I will ring you, With warm regards	or improvement. Today we will have discussion at 8.30 pm
Nilakantha Panigrahi 	
Associate Professor Dept. of Anthropology & Tribal Development Guru Ghasidas Vishwavidyalaya (A Central University)	
Bilaspur, Chhattisgarh 435009 Phri: Off: 07752-260203 Mob. +819981860112	
2 attachments	
ANTHROPOLOGY PG CECS FINAL SYLLABUS 2021-22 (1).docx 99K	
ANTHROPOLOGY CBCS UG SYLLABUS 2021-22 DRAFT 1 27.08.21.docx 216K	
Jagannath Dash <jdash1955@gmail.com> To: Nilakantha Panigrahi <nilakantha.panigrahi@gmail.com></nilakantha.panigrahi@gmail.com></jdash1955@gmail.com>	26 October 2021 at 17:
Dear Dr. Panigrahi I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university	noderation and necessary correction.1 have gone through
Dear Dr. Panigrahi I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your Yours sincerely Jagennath Dash	noderation and necessary correction. I have gone through university,
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your Yours sincerely	noderation and necessary correction.1 have gone through university.
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your Yours sincerely	noderation and necessary correction.1 have gone through university.
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your Yours sincerely Jagannath Dash	noderation and necessary correction.1 have gone through university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your of Yours sincerely Jagannath Dash [Queled text hidden] Vilakantha Panigrahi <nilakantha.panigrahi@gmail.com> for Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag Wilakantha Panigrahi HoD, Anthropology.</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your it Yours sincerely Jagannath Dash [Quoted text hidden] [Illakantha Panigrahi <nilakantha.panigrahi@gmail.com> b: Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag With warm regards Nilakantha Panigrahi HoD, Anthropology,</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your Yours sincerely Jagennath Dash [Quoted text hidden] Milakentha Panigrahi <nilakantha.panigrahi@gmail.com> [o: Jagennath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag With warm regards Nilakentha Panigrahi</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your it Yours sincerely Jagannath Dash [Quoted text hidden] Vilakantha Panigrahi <niakantha.panigrahi@gmail.com> for Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag With warm regards Nilakantha Panigrahi HoD, Anthropology.</jdash1955@gmail.com></niakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your of Yours sincerely Jagannath Dash [Queled text hidden] Vilakantha Panigrahi <nilakantha.panigrahi@gmail.com> for Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag Wilakantha Panigrahi HoD, Anthropology.</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfilion and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your of Yours sincerely Jagannath Dash [Queled text hidden] Vilakantha Panigrahi <nilakantha.panigrahi@gmail.com> for Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag Wilakantha Panigrahi HoD, Anthropology.</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18
I would like to say that I have gone through the UG and PG syllabus(CBCS) sent by you for r them and made necessary adfition and alterations as required by your university. I would say that I have personally approved it and submitting it for the kind approval of your of Yours sincerely Jagannath Dash [Quoted text hidden] Nilakantha Panigrahi <nilakantha.panigrahi@gmail.com> To: Jagannath Dash <jdash1955@gmail.com> Respected sir, Thanks for your kind meticulous feedback. Our dept will take care of all your suggestions. Ag Nilakantha Panigrahi HoD, Anthropology.</jdash1955@gmail.com></nilakantha.panigrahi@gmail.com>	university. 26 October 2021 at 18

https://mail.googie.com/mail/u/1/?ik=b38a357036&view=pt&search=all&permthid=thread-a%3Ar8415092312839577904&simpl=msg-a%3Ar8416... 1/1

गुरू घासीदास विश्वविद्यालय (केत्रीय विश्वविद्यालय अधिनयम 2009 क. 25 के अंतर्फ स्थापित केन्द्रेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

ANTHROPOLOGY UNDER-GRADUATE CURRICULUM



GURU GHASIDAS VISHWAVIDYALAYA BILASPUR, CHHATTISGARH

(Approved in the BoS, held on 26/10/2021) Department of Anthropology and Tribal Development Guru Ghasidas Vishwavidyalaya

alilakants 1719121 -Die

New Course Introduced

Criteria - I (1.2.1)

गुरू घासीदास विश्वविद्यालय (केदीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्गत खापित केन्द्रेय विश्वविद्याला) कोनी, बिलासपुर - 495009 (छ.ग.)



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

* This course will offer for other department's student.

SUMME R Internshi p: 15 days (optional)		Swayam/Swach htaAbhiyan/ NSS / Industrial/ others	2	100	
	Core-1	LSAAU05TCE01/ LSABU05TCE01	Human Genetics	4	4
	Core -1 Practical	LSAAU05LCE01/ LSABU05LCE01	Practical on Human Genetics	2	4
	Core -2	LSAAU05TCE02/ LSABU05TCE02	Anthropology in Practice	4	4
	Core -2 Practical	LSAAU05LCE02/ LSABU05LCE02	Practical on Anthropology inPractice	2	4
v	Discipline Specific Elective (DSE- 1)	LSAAU05TOE01/ LSABU05TOE01	To be chosen from available DSE papers*	4	4
	DSE-1 - Practical	LSAAU05LOE01/ LSABU05LOE01	Practical based on DSE-1	2	4
	Discipline Specific Elective (DSE- 2)	LSAAU05TOE02/ LSABU05TOE02	To be chosen from available DSE papers*	4	4

alilakants 1719121

गुरू घासीदास विश्वविद्यालय (केरीय विश्वविद्यालय अधिनियम 2009 क. 25 के अंतर्फ खारीत केन्द्रेय विश्वविद्यालय) कोनी, बिलासपुर – 495009 (छ.ग.)



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

*List of DSE & AEEC papers is attached at the end

Discipline Specific Course (DSE) Two each	Ability Enhancement Elective Course		
in Semester V and VI. To be chosen from the	(Skill Based)		
following.	One each in Semester III and IV. To be chosen		
	from the following		
DSE-1: Sports Anthropology	AEEC-1: Statistical Package for Social		
	Science (SPSS) in bio-Social Sciences		
DSE-2: Advanced Human Genetics	AEEC-2: Museum Anthropology		
DSE-3: Anthropology of Religion, Politics	AEEC-3: Tourism Anthropology		
and Economy			
DSE-4: Anthropology of Social Movement	AEEC-4: Media Anthropology		
DSE-5: Tribal Cultures of India	AEEC-5: Environmental Anthropology		
DSE-6: Anthropology of Health	SECC -1 : Disaster Management		
DSE-7: Palaeoanthropology			
DSE-8: Ethnography of Tribes of			
Chhattisgarh			
DSE-9: Urban Anthropology	-		
DSE-10: Research Methods in Social Science	-		
DSE-11: Visual Anthropology	-		
DSE-12: Indian Archaeology			
DSE-13: Demographic Anthropology			
DSE-14: Applied Anthropology and			
TribalDevelopment			
DSE-15 Field Work (in Semester VI only)			

alilakants 1719121

-BIK

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्गत ख्यांतित केन्नेय विश्वविद्याला) कोनी, बिलासपुर - 495009 (छ.ग.)



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

Skill Enhancement Course: 2021-22 Course

For UG First Semester

Theory

Statistical Package for Social Science in Bio-Social Sciences

Paper Code- AAUCTLA/ ASUCTLA

Credit-1

Unit I:	Descriptive statistics: Types of variables	
Unit II:	Measures of Central Tendency,	8
Unit III:	Measures of Dispersion,	10 10
Unit IV:	Frequency Distribution: Histogram, Bar graph, Pie	Chart, Polygraph
Unit V:	Test of Inference	•

Suggested Readings

1. B.L. Agarwal. Basic Statistics. New Age International Publishers. Fourth Edition, 2006.

2. Fox and Alan. Elementary Statistics in Social Research. Gian Publishing House,

3. Sunder Rao, P.S.S. et al. An introduction to Biostatistics & Research Method. New Arrivals-PHI

4. Wackerly Dennis D, Mendelhall III, Wiliam et al. Mathematical Statistics with applicationDuxbury Press, Pacific Grove.

5. Gaur AS, Gaur SS. Statistical Methods for Practice and Research. A guide to data analysing using SPSS. SAGE Response, New Delhi, India, 2009.

6. Sunder Rao, P.S.S. et al. An introduction to Bio-statistics & Research Method. New Arrivals-PHI.

7. Conover W.J. Practical Nonparametric Statistics. Third Edition. Wiley India (P) Ltd.Ansari Road, Daryaganj, New Delhi. 1999.

विभागाध्यश/H.O.D. मानव विझान रवं जलजातीय यिकास विभाग Department of Anthropology & T.D. गुरू चासीवास विद्ययिदालय, विलासपुर (छ.र.) Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्षत स्थापित केन्नेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

Skill Enhancement Course (SEC): 2021-22

CourseFor UG First Semester

* Paper Code- AAUCLL3/ASUCLL3

Credit-1

Paper: Practical in Statistical Package for Social Science in Bio-Social Sciences

- Preparation of tools for quantitative data collection:
- Preparation of tools for qualitative data collection
- Basic tools of data analysis
- · Cleaning, coding, sorting, splitting data etc

Suggested Readings

.

1. Gaur AS, Gaur SS. Statistical Methods for Practice and Research. A guide to data analysing using SPSS. SAGE Response, New Delhi, India, 2009.

2. B.L. Agarwal. Basic Statistics. New Age International Publishers. Fourth Edition, 2006.

3. Sunder Rao, P.S.S. et al. An introduction to Biostatistics & amp; Research Method. New

autonauto aria

विभागाध्यक्ष/H.O.D. मानव विज्ञान एवं जनजातीय विकास विभाग Department of Anthropology & T.D. गुरू घासीयारा विद्यविद्यालय, विलासपुर (छ.ग.) Guru Ghasidas Vishwävidyalaya, Bilaspur (C.G.) गुरू घासीदास विश्वविद्यालय वेश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)

e



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

92

B.A&B.Sc - II Semester Department of Anthropology and Tribal Development Skill Enhancement Compulsory Courses (SECC) Name of the Paper- Anthropology of Disaster Management Paper Code- LSAAUBTA02/LSASUBTA02 Credit-04 (Theory)

Understanding disasters: Meaning, Factors, Causes and Consequences, Anthropology and Disaster management.

Typology of Disasters: Earth quake, Flood, Cyclone and Super cyclone. Disaster Profile of India.

nit-3. Essentials of Disasters Preparedness: Planning, Communication and Coordination.

Unit-4. Disaster Management: Human behavior and responses of individual and the community.

Unit-5. Disaster Management: Role of various agencies like District Administration, State, NGOs, INGOs in Relief, Rehabilitation and Resettlement.

References:

- 1. KK.Dutta and P.Sanyal. 1999. Disaster Management, Jadavpur University, Kolkata.
- 2. Dharmaraj Jacob.1996. Mobilising community Participation in Disaster Management, PREPARE, Madras.
- 3. Dreze Jan and Amartya Sn.1990. Introduction, in J. Dreze and A Sen (eds), The Political Economy of
- Hunger, Vol-1, Clarendon Press Oxford, PP-1-11.
- 4. Panigrahi, N. 2000. Super Cyclone in Odissa: Responses of welfare agencies in Relief, Rehabilitation and Resettlement, Occasional Paper-51, NCDS, Orissa.
- 5. Panigrahi, N.2003. Disaster Management and the Need for convergence of services for welfare agencies: A case study o the super cyclone of Orissa, Social Change, Vol-33, No-1, PP-1-25.
- 6. Prakash Indu. 1994. Disaster Managent. RastraPrahariPrakashan, Gaziabad.
- 7. SamalK.C, Meher, S and Panigrahi, N. 2003. Beyon Relief: Disaster Mitigation, Livelihood Rehabilitation,
- and the Post-Cyclone recovery of Odissa. A report submitted to Overseas Development Institute (ODI), London, NCDS, Bhubaneswar.
- 8. Samal K.C and Meher, S. 2003. Vulnerability Reduction for Sustainable Development: The Context of Natural Disasters, Orissa Human Development Report, NCDS, Bhubaneswar.
- Swain, M. 2002. Impact of Super Cyclone on Life and Livelihood of women, Study report in two coester 9. districts of Odisha, NCDS, Bhubaneswar.

Learning Outcome:

- The students will have a basic understanding on the concept of disaster and disaster management.
- They will gain knowledge on the preparedness measures to ace any disaster.
- The students will learn about the biological and socio-cultural aspects of the environment and 8
- adaptation to meet the disaster situation. The students will have an understanding on the policies relating to the disaster and the role of different agencies in disaster mitigation.

autar with 20120121

Brite

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्फ स्थापित केन्नेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

B.A&B.Sc, II Semester Department of Anthropology and Tribal Development Skill Enhancement Compulsory Courses (AECC) Name of the Paper- Anthropology of Disaster Management Paper Code- LSAAUBSECPA02/LSASUBPA02 Credit-02 (Practical)

Unit-1. Sketch the major natural calamities of India in pre-independence period.

Unit-2. Sketch the major natural calamities of India in Post-independence riod.

Unit-3. Sketch out the role of State in the Super Cyclone of Odisha in 1999.

Unit-4. Sketch out the role of NGOs and INGOs in the Super Cyclone of Odisha in 1999.

Unit-5. Sketch out the role of State and civil society in the Sunami disaster in Tamil Nadu.

and

References:

Criteria - I (1.2.1)

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिन्यम 2009 ज. 25 के अंतर्षत स्वापित केन्न्रेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

CREDIT-CA

SEC /B.Sc Semesi Paper Code-LS/ANT/SE@ /301 T

Tourism Anthropology

Unit-I. Meaning, Concept, Types of Tourism, Tourism organization, Tourist as Ethnograand Pilgrimage.

Unit-II. Historical Evolution of Tourism, Purposes of purism, Modern Tourism, Call

Unit-III. Tourism Services and Operations: Transport, A commodation and others. The Marketing: Promotional events, advertising, publishing etc.

Unit-IV. Tourism Policy and Development: National an: International, Manila Declarate Eco-Tourism, Tourism Infrastructure, Impact of Addern Tourism, Globalisation tourism

Suggested Reading

1. Chambers E. (2000). Native Tours: The Anthropology of Travel and Tourism. Prospect Heights: Waveland.

2. Crick M. (1995). The Anthropologist as Tourist: An Identity in Question. In Lanfant MF, Allcock JB, Bruner EM (eds.) International Tourism: Identity and Change. London: Sage. pp. 205-223.

3. Dann GMS, Nash D and Pearce PL. (1988). Methodology in Tourism Research. Annals Tourism Research. 15:1-28.

4. Gmelch SB. (2004). Tourists and Tourism: A Reader. Long Grove: Waveland.

5. Graburn NHH. (1977). Tourism: The Sacred Journey. Hosts and Guests:

Anthropology of Tourism. Valene L. Smith, ed. Philadelphia: University of Pennsylvan Press. Pp. 33-47.

6. Dann G. (2002). The Tourist as a Metaphor of the Social World. Wallingford: CAB International.

7. Nash D. (1996). Anthropology of Tourism. New York: Pergamon.

8. Kirshenblatt-Gimblett B.(1998). Destination Culture: Tourism, Museums, and Heritage. University of California Press.

9. Lippard LR. (1999). On the Beaten Track: Tourism, Art and Place. New Press.

10. Picard M and Wood R. (1997). Tourism, Ethnicity, and the State in Asian and Pacific Societies. University of Hawai Press. 7

11. Crick M. (1994). Anthropology and the Study of Tourism: Theoretical and Personal Reflections. In Crick M (eds.). Resplendent Sites, Discordant Voices: Sri Lankans International Tourism. Chur, Switzerland: Harwood Publishers.

12. Wood R. (1997). Tourism and the State: Ethnic Options and the Construction Otherness. In Picard and Wood Tourism, Ethnicity and the State in Asian and Passocieties. University of Hawai Press.

outakening 16118

34 CQ ano salle 26/6/18

Page 61 of 62

गुरू घासीदास विश्वविद्यालय (केनीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्फ स्थापित केन्द्रेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

Credit-02.

B.A/B.Sc-1 Semester Paper Code-LS/ANT/SEC/301 P Tourism Anthropology

Whit-I. Preparation of Review report based on secondary data on Tourism as per the province tourism, in different States of India as per the topic given.

Unit-II. Preparation of Review report based on secondary data on Tourism of Chhattiseper the topic given.

Unit-III. Field Exposure to Local Tourist sites/ Preparation of review report on the state Tourism in the world /South-East Asia as per the topic given.

Marks Distribution: faternal Marks: 30 flad Term Exam (Content, Record and Presentation): 70 (40+10+20)

Suggested Reading

auroka

गुरू घासीदास विश्वविद्यालय (केन्द्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्षत स्वापित केन्द्रेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

20

I Abiotic

B.A&B.Sc , II Semester

Department of Anthropology and Tribal Development Ability Enhancement Compulsory Courses (AECC) Name of the Paper- Environmental Anthropology Paper Code- LSAAUBTA02/LSASUBTA02 Credit-02

Unit-1	The concept of Environment,	Eco-System,	Biotic an	d Ablotic
	components of environment.			

Unit-2 Ecological Anthropology: Adaptation and Acclimatization.

- Man-Nature relationship in different societies
 Hunting and Food Gathering, Pastoralist, and shifting cultivators.
- Unit-4 Impact of Industrialisation and urbanization on human environment.
- Unit-5 Environmental pollution: Air pollution, Water pollution and Soil pollution.

References:

P.C.Parida and N.Panda. 2018. Human Ecology. Kalyanee Publishers, New Ushi.

M.C.Das. 2002. Fundamental of Ecology.

Withallow 24 11012

Schutkowski, H Berlin. 2006. Human Ecology. Bio-Cultural Adaptation in Human Communities. Springer.

Paul R.Ehrlich, AnneH.Ehrlich and John P Holders et al. 1973. Problems and Solutions.

Learning outcome:

- The students will learn about the biological and socio-cultural aspects of the environment and adaptation.
- > The students will learn about the socio-cultural aspects of the environment and adaptation.
- > They will also learn about the ecological relation with state formation.

New Course Introduced

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्गत ख्यातित केन्नेय विश्वविद्याला) कोनी, बिलासपुर - 495009 (छ.ग.)



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

B.A./B.Sc. V Semester

Core-1: Human Genetics

Paper Code: LSAAU05TCE01/ LSABU05TCE01

Credit- 4

- Unit I Methods of studying Human Genetics: Cytogenetics, Mendelian Genetics, Twin Genetics, Sib Pair methods, Population Genetics, Molecular Genetics.
- Unit II Cytogenetics: cell cycle, standard karyotyping and banding techniques (G, C and Q),
- Unit III Chromosomal abnormalities, Lyon's hypothesis, importance of telomere and centromere. Linkage and chromosome mapping, genetic imprinting. Epistasis, Pleiotrophy.
- Unit IV Modes of inheritance: Mendels Law, Autosomal (dominant, recessive, codominance), sex linked, sex influenced, sex limited, modifying genes, suppressor genes, selfish gene,
- Unit V Multiple allelic inheritance, multifactorial inheritance (stature and skin Colour),

B.A./B.Sc. V Semester

Core-1: Practical on Human Genetics

Paper Code: LSAAU05LCE01/ LSABU05LCE01

Credit-2

Practical Credit- 2

- Unit I: Bloodgrouptyping-A1,A2,B,O,MN andRh(D)bloodgroups
- Unit II: ColorBlindness
- Unit III: Glucose-6-phosphatedehydrogenasedeficiency(G6PD)
- Unit IV: PTCtastingability
- Unit V: Biochemicalmarkers-DNAisolationand polymerasechainreaction(PCR)

Suggested Readings

 Brooker R.J. (2012). Genetics: analysis & principles. The McGraw-Hill Companies, Inc 4th ed.

averlananin 17/12/21

Page 36 of 92

BUE

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्षत स्थापित केन्नेय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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

2. Cavalli-Sforza, L.L. and Bodmer, W.F (1971). The Genetics of Human Population. SanFrancisco: Freeman

3. Cooper DN and Kehrer-Sawatzki H. (2008). Handbook of Human Molecular Evolution. JohnWiley & Sons, volume-2.

4. Crawford MH (2007). Anthropological Genetics Theory, Methods and Applications. Cambridge University Press

5. Cummings M.R. (2011). Human Heredity: Principles and Issues. Ninth Edition. Brooks/Cole,Cengage Learning

6. Jobling, M.A. Hurls M. and Tyler-Smith C. (2004). Human Evolutionary Genetics: Origins, Peoples & Disease. GS. NY

7. Lewis R. (2009). *Human Genetics: Concepts and Applications* 9th Edition. The McGraw-HillCompanies, Inc.

8. Patch C. (2005). Applied Genetics in Healthcare. Taylor & Francis Group

9. Relethford J.H. (2012). Human Population Genetics. Wiley-Blackwell, USA

10. Snustad .D.P. and Simmons M.J. (2006). Principles of Genetics, Fourth Edition, John Wiley& Sons USA, Hoboken NJ

11. Strachan T, Read A.P. (2004). *Human Molecular Genetics*. Garland Science/Taylor & Francis Group.

12. Vogel F. and Motulsky A.G. (1996). Human Genetics. Springer, 3rd revised edition.

Learning Outcomes

The learning outcomes of this paper are:

1. The students will learn about genetics and the principles of human genetics.

2. They will learn about inheritance and the factors influencing inheritance.

3. They will also learn about the role of admixture in population structure.

 From the practical component they will learn about blood grouping, identifying colourblindness and PTC tasters.

Milavery 1211217

Page 37 of 92