


Title	Dr.	First Name	Shivani	Last Name	Chandel	
Designation	Associate Professor					
Department	Department of Anthropology					
Email	schandel@anthro.du.ac.in					
Webpage						
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Employement Info**Employee Type**

Teaching

Nature Of Employment

Permanent

Educational**Degree**

Ph.D.Variation in body measurement and its application in designing: a study among Kshatriya and Kurmi of Uttar Pradesh

Institution

Department of Anthropology, University of Delhi, Delhi

Year

2012

M.Sc.

Department of Anthropology, University of Delhi, Delhi

2007

B.A.

Avadh girls degree college, University of Lucknow

2005

Fellowship**Fellowship Name**

Indian Council of Social Science Research (ICSSR)

Fellowship Body

ICSSR

Level

National

Research Guidance**PhD scholars under Supervision**

4

Awarded PhD

3

Submitted**M.Phil Scholars – Under Supervision****Awarded Degree**

1

Submitted**Research Publications**

Article Name	Publication Type	Journal Name	ISSN No	Volume	Year	URL
Importance of Human Variation and Scientific Inputs in Designing Furniture	Research Papers in Peer Reviewed Journals	American journal of sports science	2330-8540 (Online)	4	2016	http://www.sciencepublishi
Age changes in the body physique and its association with BMI: a cross-sectional study among school going boys of Rajasthan, India	Research Papers in Peer Reviewed Journals	Human Biology Review	ISSN 227 7 4424	6 (3)	2017	
Anthropometric Somatotype of Kshatriya and Kurmi of Uttar Pradesh: population and gender differences	Research Papers in Peer Reviewed Journals	Human Biology Review	ISSN 227 7 4424	1 (1)	2012	
Association between blood pressure and anthropometric indicators of obesity among elderly rural women of India	Research Papers in Peer Reviewed Journals	Indian Journal of Health and Wellbeing	ISSN- p- 2229-5356,e- 2321-3698	8(9)	2017	
Age related changes in Hand grip strength and its association with ACE I/D gene polymorphism among adults: A cross-sectional study on Jat population of Haryana	Research Papers in Peer Reviewed Journals	Journal of the Indian Anthropological Society	ISSN no. 0019-4387	52(3)	2017	
The association between Body Physique and Physical Fitness: a cross-sectional study among a tribal community of Dadra and Nagar Haveli, India	Research Papers in Peer Reviewed Journals	International Journal of Applied Exercise Physiology	2322-3537	7(1)	2018	
Frailty Pattern among the Elderly Rural	Research Papers in	Indian Journal of Gerontology	0971-4189	32(2)	2018	

Women of India	UGC listed Journals					
No Effect of High Physical Activity on Body Mass Index Among Bhil Tribal Population in India	Research Papers in Scopus Listed Journals	Online Journal of Health and Allied Sciences	0972-5997	17(2)	2018	
Association of vitamin B12 mediated hyperhomocysteinemia with depression and anxiety disorder: A cross-sectional study among Bhil indigenous population of India	Research Papers in Peer Reviewed Journals	Clinical Nutrition ESPEN	2405-4577	30	2019	
The Age-old tradition of Hookah smoking and its association with Geriatric Anaemia in rural women of north India	Research Papers in Peer Reviewed Journals	Research Journal of Humanities and Social Sciences	0975-6795 (Print) 2321-5828 (Online)	10(2)	2019	
Prevalence of cardiovascular risk factors among tribal and non-tribal populations with East Asian Ancestry from North East India	Research Papers in Peer Reviewed Journals	American Journal of Human Biology	1520-6300	31(5)	2019	
Percent body fat and adiposity indicators: a study among tribal and non-tribal females of India	Research Papers in Peer Reviewed Journals	International Journal of Diabetes in Developing Countries	0973-3930	39(4)	2019	
Adiposity indicators in blood pressure: A study among bhil tribal population of India	Research Papers in Web of Science Listed Journals	Applied Biological Research	0972-0979	21(2)	2019	
Somatotype Characteristics of Sunni Muslim Population: A Cross-sectional Study	Research Papers in Peer Reviewed Journals	The Oriental Anthropologist	0976-3430	20(1)	2020	

A study of Blood Pressure and BMI among Tribal adolescents of Narmada district, Gujarat, India	Research Papers in UGC listed Journals	Al Ameen Journal Medical Science	0974-1143	13(4)	2020	
Disordered eating attitudes and body shape concerns among North Indian Kathak dancers	Research Papers in Peer Reviewed Journals	International Journal of Eating Disorders	1098-108X	54	2020	
The relationship between body mass index and blood pressure: A study among school going children of Rajasthan, India	Research Papers in Scopus Listed Journals	Indian Journal of Physiology and Pharmacology	2582 – 2799	64	2021	
Psycho-social correlates of depression and anxiety disorder among Bhil indigenous population of India	Research Papers in Care Listed Journals	Advances in Mental Health	1838-7357		2022	
Health-related components of physical fitness and adiposity indicators: a comparative study among Kathak dancers and non-dancers of North India	Research Papers in Scopus Listed Journals	Research in Dance Education			2022	

Publications other than journal articles

Title of Publication	Type of Publication	Publisher	Role in Publication	ISBN Number	Year	URL	Level
A Review of Musculoskeletal disorders and psychological stress among farmers current gaps and road-	Chapters in Books	Concept Publishing Company	Author	9789354390869	2021		Natic

map for future research							
Inter-population variation in body size and body proportion among Kshatriya and Kurmi females of Uttar Pradesh, India	Chapters in Books	B.R. Publishing Corporation	Author	ISBN-10 : 9789386223869; ISBN-13 : 978-9386223869	2018		Natic
The study of Anthropometric Somatotype among boys of Dangi Community from Udaipur, Rajasthan, India	Chapters in Books	Selective and Scientific Books	Author	978-81-89128-64-7	2017		Natic
Anthropology and Forensic Science: The Current Dynamism	Edited/Transalated Books	Selective and Scientific Books	Editor	978-81-89128-64-7	2017		Natic
Chiroura: A Village in Transition	Chapters in Books	Concept Publishing Company Pvt. Limited	Author	8180699501, 9788180699504	2013		Inter
Human variation and designing: a kinanthropometric study	Text/Reference/Subject Books/Other	LAMBERT Academic Publishing. Germany	Author	978-3-8454-3091-1	2012		Inter

Research Projects						
Title of the Project	Project Type	Year Of Sanction	Output	Start Date	End Date	
Occupational health of farm workers of Uttar Pradesh	Minor	2013		2013-03-01	2014-02-28	
A study on ACE gene polymorphism and its association with hand grip strength	Minor	2014		2014-03-01	2015-02-28	
Psycho-social and Biological Determinants of Cardiovascular Disease: A Study among Bhils and Minas of Rajasthan, India	Major	2013		2013-12-01	2019-01-01	

A study on ACE gene polymorphism and its association with hand grip strength		2015		2015-03-01	2016-02-29
Musculoskeletal Disorders and Associated Co-morbidities amongst Farmers: An Anthropological Study		2020		2020-03-15	2021-02-14
Common mental disorders, hypertension and obesity: A study among adult population of Delhi		2021		2021-03-15	2022-02-28

Professional development programmes

Title of the Programme	Sponsoring Institution	Organising Institution	Association as	type
UGC-HRDC Orientation programme		UGC- Human Resource Development Centre	Attending	Refresher Program
UGC-HRDC Orientation programme		UGC- Human Resource Development Centre	Attending	Orientation Programme
Online two week interdisciplinary refresher course/faculty development programme on "Advanced research methodology 2.0"		Ministry of Education Pandit Madan Malaviya National Mission on Teachers and Teaching	Attending	Refresher Program
Special Winter school programme course for career Advancement purpose under the theme "Collaboration and Conflict Management"	UGC	UGC- Human Resource Development Centre, Kumaun University, Nainital (Uttarakhand)	Attending	Refresher Program

Honour And Awards

Name of the Award	Name of the Awarding Body	Award Category	Level	Date of Award
Certificate of Merit	Avadh Girls Degree College, University of Lucknow, Lucknow	Academic	State/University Level	2005-03-02
Mrs. Tarawati Chaturvedi Memorial Award	Avadh Girls Degree College, University of Lucknow, Lucknow	Academic	State/University Level	2005-07-01
Ritu Poddar Memorial Award	Avadh Girls Degree College, University of Lucknow, Lucknow	Academic	State/University Level	2004-07-01
Sri S.P. Arora scholarship	Avadh Girls Degree College, University of Lucknow, Lucknow	Academic	State/University Level	2004-07-01
Dilip Bhargava Memorial Medal	Avadh Girls Degree College, University of Lucknow, Lucknow	Academic	State/University Level	2003-07-01

Seminar / Conference Details / Workshops

Title of the Activity	Attended As	Date
Chiroura: A Village in Transition” in 11th Asian Urbanization Conference” organized by Department of Geography, Osmania University, Hyderabad, India in association with The Asian Urban Research Association (AURA)	Oral Presentation	2011-12-13
Variation in body dimensions among Kshatriya and Kurmi of Uttar Pradesh” in National Seminar on “ The Human Mystique: Contemporary Discourses” organized by Department of Anthropology, Faculty of Science, University of Delhi	Oral Presentation	2012-02-10
Sex differences in anthropometric somatotype of Kshatriya of Uttar Pradesh” in International Symposium on “Anthropology of Global Issues” jointly organized by World Council of Anthropological Association (WCAA), Indian Anthropological Association (IAA), I	Oral Presentation	2012-04-03
Occupational Safety and Health in Agriculture" in National Seminar on “The New Arenas Of Biological Anthropology In India” Organized by Department of Anthropology, North-Eastern Hill University, Shillong	Oral Presentation	2014-11-28
Reducing cardio metabolic risk factors through participatory workplace interventions" in National Seminar on “Anthropology of Cardio- Metabolic Adversities" Organized by Department Of Anthropology, University of Delhi	Oral Presentation	2015-09-26
“Anthropology and Health" Organized by Department Of Anthropology, University of Delhi,	Oral Presentation	2016-01-28
Comparative analysis on the views of complementary and alternative medicine among university students in Atlanta, Newcastle upon Tyne, and New Delhi. " in National Seminar on “Anthropology and Environment" Organized by Department Of Anthropology, Universi	Oral Presentation	2016-02-26
"Growth Studies “in "Skill Development Course in Sports Anthropometry, Organized by Sports Authority of India,	Invited Talk	2016-03-28
" Relevance of Anthropology in sports" in National Seminar on “Celebrating Anthropology: The Human Science" Organized by Department Of Anthropology, University of Delhi,	Poster Presentation	2016-04-23
Designing in Post COVID-19 Era: Insight from Ergonomic Anthropology" in Webinar on “Anthropological response to COVID-19" Organized by Department Of Anthropology, University of Delhi,	Oral Presentation	2020-07-07
"Being Fit in Today's World" in During Indian Anthropology Congress 2021 titled “Anthropology: Theory to Application" Organized by Department Of Anthropology, University of Delhi,	Oral Presentation	2022-02-21
A Review of Musculoskeletal disorders and Psychological stress among Farmers: Current gaps and roadmap for future research" in National seminar on Anthropology of Health and Wellbeing Organized by Department Of Anthropology, University of Delhi	Oral Presentation	2021-05-30

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