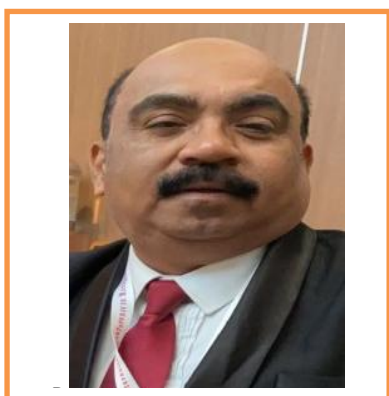


FACULTY PROFILE



NAME: Dr. Sanjay Kumar Thiske
DESIGNATION: Assistant Professor Zoology
DEPARTMENT: Zoology
Institution: Govt. Digvijay College Rajnandgaon
e-mail address: sanjaythiske2591@gmail.com
CONTACT NO.: 9826482968

OVERVIEW:

	Subject/Title for PhD	Year	From (University)
Graduation	Biology	1987	Guru Ghasidas Univeristy Bilsapur
Post-Graduation	Zoology (special paper fisheries)	1989	Guru Ghasidas Univeristy Bilsapur
PhD	“LIMNOLOGICAL STUDIES WITH SPECIALREFERENCE TO FISH PRODUCTION IN RANISAGAR POND OF RAJNANDGAON DISTRICT RAJNANDGAON (C.G.)”	2011	Pt. Ravishankar University Raipur

AWARDS: 1. Best Paper presentation Award at Bangalore international Conference.

2. Best library user Award College at college level

COURSES TAUGHT:

- B.Sc. 1st year Paper First. : Fishes, Amphibian, Reptilian, Birds, Mammals. Detail study,
- M.Sc. 1st semester: 1- Tools and technique 2. Quantitative Biology

PUBLISHED PAPERS: Total 22

s.n	Paper Topics
1	Diversity and Abundance of Wetland Avian Fauna of Rajnandagoan District, Chhattisgarh, India
2	Diversity and variability of paddy pests in Rajnadgaon district of Chhattisgarh: A threat to agricultural sustainability
3	Bioremediation of Pollutants in the Shivnath River: Harnessing Natural Processes for Ecosystem Restoration
4	A BRIEF REVIEW ON IMPACT OF PHYSICO-CHEMICAL PARAMETERS ON FISH DIVERSITY
5	A review on: Insects as bio indicators for an ecosystem and key species in trophic level
6	A brief review on biodiversity of soil nematode
7	A brief review on effect of heavy metals in fish fauna
8	Tribal Communities and Wildlife Conservation: A Study of Sustainable Practices in Rajnandgaon-Kabirdham, Chhattisgarh (India)
9	BIOMEDICAL WASTE MANAGEMENT IN MUNICIPAL CORPORATION AREA OF RAJNANDGAON, CHHATTISGARH, CENTRAL INDIA

10	Study Of Diversity And Status Of Endemic Ornamental Fish Of Shivrath River Mohla-Manpur-Ambagarh Chowki District Of Chhattisgarh (India)
11	First Report for Painted Globular Frog Uperodon taprobanicus in North Bastar Kanker District of Chhattisgarh, (India)
12	Occurrence of Painted Bat (Kerivoula picta) in Manpur, Chhattisgarh (India)
13	Diversity of Fish Fauna: A Case Study of Rajnandagoan District, Chhattisgarh (India)
14	Assessing the Impact of Water Quality Parameters on Fish Farming and Agriculture in Bagh River Deori District, Maharashtra (India)
15	THE CLIMATE IMPERATIVE: UNDERSTANDING THE IMPACTS AND SOLUTIONS OF CLIMATE CHANGE
16	Physico-chemical Properties of Different Water Sources of Rajnandgaon (Chhattisgarh), India: A Pollution Monitoring Study
17	ICHTHYO AUNAL DIVERSITY OF THE PAKHANJORE DAM DIST. KANKER , C.G. INDIAS
18	Diversity AND SEASONAL FLUCTUATION OF PHYTOPLANKOTON IN FRESH WATER RESERVOIR KHAIRKATTA DIST, KANKER CHHATTISGARH
19	Diversity and Seasonal Fluctuation of Zooplankton in Fresh Water Reservoir Mongra Bairaj Rajnandagoan District, CG, India
20	ICHTHYO-FAUNAL DIVERSITY OF THE KHAIRKATTA DAM DISTRICT NORTH BASTER KANKER C.G. INDIA
21	ICHTHYO-FAUNAL DIVERSITY OF THE KHAIRKATTA DAM DISTRICT NORTH BASTER KANKER , C.G. INDIA
22	Analysis of Zooplankton in Winter Season : Ranisagar Tank, Rajnandgaon C.G.

This is my Research gate profile's URL- https://www.researchgate.net/profile/Sanjay-Thiske?ev=hdr_xprf

BOOKS & BOOK CHAPTERS:

Books: 03

Sr. no.	Name of Books
1	ZOO DIVERSITY: A CASE STUDY OF RAJNANDGAON AND KABIRDHAM DISTRICT (HIMALAYA PUBLICATION MUMBAI) ISBN-10 : 9352739388, ISBN-13 : 978-9352739387.
2	THAKKAR BAPA : ADHYAN PUBLICATION NEW DELHI
3	Enhancing Fish Production with Cage Culture, A Case Study of Mongra Reservoir: ISBN: 978-620-8-42056-7 , © Lambert Academic Publication

Book Chapters:

Sr. No.	Name of Books & Publication	topic	ISBN NO.
1	Role of applied Science in Social Implications, Volu. B: Earth Environmental & Energy. 6 to 8 th January 2023 Probecell Press India. WEBSITE- www.probecellpress.com .	Study of zooplankton fauna in relation to physic-chemical and climatological Characteristics of Ranisagar Tankt at Rajnandagoan District Rajnandagoan Chhattisgarh:	ISBN 978-81-956770-9-2

2	" Recent Advances in Exploration and Restoration of Wetlands, Ideal International E-Publication Pvt. Ltd.	Study of Bird Fauna in 4 blocks of Rajnandgaon districts Chhattisgarh India (April 2012 to November 2012):	ISBN: 978-81-968040-4-6
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PROJECTS (COMPLETED AND ONGOING):03 project Completed and 01 ongoing

Sr. NO.	Topics	Agency	Year
1	Physico-Chemical Analysis of Rajnandagoan Municipal Sewage Polluting Sheonath River, (completed)	Auto. cell	2014-15
2	Assessment of some multi drug resistance bacteria from different environmental Sources: An experimental analysis during Covid-19 ERAI (on going).	Auto. cell	2022-23
3	Geographical -Cultural Correlates of Zoo-Diversity :A case study of Rajnandagoan - Kabirdham Districts (C.G.), (completed) As a Co-investigator	UGC	2015-16
4	status of fish fauna diversity : Problems and Prospects A Case Study of Tribal Areas of Southern Rajnandagoan Districts. (completed)	Auto. cell	2016-17

PHD AWARDED/ONGOING UNDER GUIDANCE: At present two research scholars are doing research work under my guidance for Ph.D. degree.

INSTITUTIONS WORKED IN:

1. PM Usha In charge of College
2. NAAC Coordinator of College
3. Coordinator of Employment, Guidance and Campus Placement of College
4. Coordinator of 7th Criteria of Revised NAAC Attributes.
5. Member of Research Front Journal Published from College

LINK OF YOUTUBE CHANNEL: www.youtube.com/@sanjaythiske9176

SEMINAR CONFERENCES CHAIRED:

s. n.	Topic	institution	Date &Year	Nat./Inter Nat	Remark	
1	3rd world Rese. Jorn. Congress	Bangalore	10 to 12/01/2018	international	congress	chair person
2	Animal Husbandry A Case Study of Rajnandagoan Dist. CG India	4th world Rese. Jorn. Congress Timisora, Romania	24 to 26 /05/2018	international	congress	key Note
3	role of applied sciences in Social Implicatin s	DMV	6 to 8 /02/2023	International	Seminar	chair person

RESOURCE PERSON IN SEMINAR/WORKSHOP/CONFERENCE:

sr. n.	Paper Topic	institution	Date &Year	Nat./InterNat	Remark
1	Tools and Technique	Govt. Kamal Devi Rathi Girls College Rajnandagoan C.G.	13/9/2017	state level	workshop
2	क्षमता उन्नयन कार्यक्रम अंतर्गत प्रयोगशाला उपकरण मरम्मत एवं रखरखाव	Govt. Shivnath Science College Rajnandagoan	9/3/2017	state level	workshop
3	Guest lecture series : Tools &n Technique	Govt. Dr. W.W. Patankar Girls PG College Durg	16 to 18 /02/2021	state level	lecture series
4	Value Added Course: Aquaculture (Prawn Fishery)	Govt. Shivnath Science College Rajnandagoan	30 to 13/7- 8/2022	state level	Value Added course
5	Guest Lecture : Enzyme - Classification & Action	Shri Rishabh Dev Vidyoday Mahavidyalay Akaltar (Banahil), District ,Janjgir-Champa	4/12/2022	state level	lecture series
6	Guest lecture : DNA Repair Mechanism	APSGMNS Govt. P.G.College Kawardha District Kabirdham	9/2/2023	state level	lecture series
7	career opportunity & Employability in Context of NEP -2020	Govt. Adersh College Damoh M.P.	12/8/2024	National	Seminar

Paper Presented in Seminar/conferences (no.): International

sr. n.	Paper Topic	Institution	Date &Year	Remark
1	Tribal Out look towards the wild life: A Case Study of Rajnandagoan - Kabidham Districs C.G. India	world Research Journal Congress, School of Energy & Environmental, King Mongkut's University of Technology Thonburi, Thailand	26 to 28 /06/2017	congress
2	Diversity of Fish Fauna : A Case Study of Rajnandagoan District, Chhattisgarh (India)	3rd world environment Congress & The Art of Living at Bangalore, India	10 to 12 /01/2018	congress
3	prospects of Malaria: A study of Rajnandagoan District , Chhattisgarh (India)	4th World Research Journals Congress Timisoara, Romania	24 to 26 /05/2018	congress
4	Animal Migration towards Rajnandagoan : A case study	Kalinga university Naya Raipur	6 to 7 /03/2023	conference
5	Spatial patterns of Malaria in Rajnandagoan District Chhattisgarh	shri Shankaracharya Mahavidyalya	15 to 16/09/2023	conference
6	Study of Zooplankton Fauna in Relation to Physico-Chemical &n Climatological Characteristics of Ranisagar Tank at Rajnandagoan District Rajnandagoan Chhattisgarh	Government Digvijay PG College Rajnandagoan C.G.	6 to 8 /02/2023	Seminar
7	" Emerging Trends in Nature Tourism: A Case Study of Chhattisgarh Role in Promoting Rural Employment & Ecological Sustainability	Bangkok Thailand	23 to 24/11/2024	conference
8	diversity of Fresh water Protozoan's in Budha Sagar Pond of Rajnandagoan , Chhattisgarh	Sacchidanand Sinha College, Aurangabad	5 to 6 /08/2024	Seminar

National :

sr. n.	Paper Topic	institution	Date &Year	Remark
1	identification of insecticide in Rural Area Using Microwave Technique	Dept. of Physics Govt. RGPG College Ambikapur Surguja	25 to 26/10/2002	Seminar
2	limnological Study of Ranisagar Pond	Govt. RGPG College Ambikapur	10 to 11/12/2010	Seminar
3	Planktoniic fauna Ranisagar Tank	Pt. S.N. Shukla Govt. P.G. College, Sahadol M.P.	13 to 14/12/2010	Seminar
4	Zooplankton fauna in relation to Physico-chemical characteristic of Ranisagar Tank at Rajnandagoan	Dept. of Biotechnology & Microbiology Bhilai Mahila Mahavidyalya , Bhilai	5th to 6th /02/2011	conference

5	Global warming : Boosting Diseases A cse of Malaria	Dept. of Geography Govt. Kamla Devi Mahila College Rajnandagoan C.G.	18 t 19 /01/2013	Seminar
6	Soil Qaulity & Public Health	Government Digvijay PG College Rajnandagoan C.G.	17 to 18 /01/2017	conference
7	Anthropogenic Influences affects the Biodiversity of Aquatic insects & Alternation the Ecological Balance of Dankini River in Dantewada Dist.	Govt. Arvind College, Kirndul ,Dantewada C.G.	01 to 02 /02/2019	Seminar
8	Animal Husbandry a Case Study of RJN	Govt. BSBA PG College Dongargaon C.G.	13 /02/2020	Seminar

State Level:

sr. n.	Paper Topic	institution	Date &Year	Remark
1	Quality Enhancement in Higher Education	Govt. College Arjunnda	31-12-2016	workshop
2	Human Genome	Science Day Celeberation, Dept. of Physics Govt. RGPG College Ambikapur Surguja	20-3-2003	Seminar

FDP/INDUCTION/RFRESHER COURSE ATTENDED:

1	FDP Entrepreneurship development	Chhattisgarh centre for Entrepreneurship development (CCED)	19 to 30/06/2006
2	Computer Training for College Staff	Govt. Digvijay College Rajnandagoan	07 to 17/12/19
3	Computer Training for College Staff	Govt. Digvijay College Rajnandagoan	06 to 13/01/22
4	Computer Training for College Staff	Govt. Digvijay College Rajnandagoan	10to 17/12/22
5	Indian Knowledge System (IKS) 2023	Indira Gandhi Government P.G. College Vaishali Nagar Bhilai Durg	07 to 14/10/23
6	Recent Trends in Nutrition, Mental Health and Sports .	Govt. Kamla Devi Rathi Mahila P.G. Mahavidyalay Rajnandagoan	12 to 19/10/23
7	Research methodology	Kamla Nehru Mahavidyalya Nagpur Maharashtra	24 to 29/06/23
8	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalya Nagpur MH	29 to 03/06/23
9	Introductive Training of Government Servants	Govt. Digvijay College Rajnandagoan	01 to 08/8/24
10	Research methodology	Kamla Nehru Mahavidyalya Nagpur Maharashtra	22 to 27/7/24
11	Instrumentation & Analytical Technique in Scientific Research	Govt. Digvijay College Rajnandagoan	24 to 31/01/24

OTHER APPOINTMENTS/ACHIEVEMENTS: three Intern national Conference And Seminar Attended in Abroad

1. International Conference at Bangkok Thailand.2015-16
2. International Conference At Timisoara Romania 2017-18
3. International Conference at Bangkok Thailand.2023-24

Program organized:

s. n.	Topic	institution	Date &Year	Level	Remark	Post
1	Exhibition on Biodiversity	DMV Rajnandagoan	16 to 17 /10 /2011	State Level	Exhibition	coordinator
2	Effect of Global Climatic change on Biodiversity & Conservation	DMV Rajnandagoan	21/12/2011	National	seminar	Orga. Secretary
3	Exhibition on Biodiversity	DMV Rajnandagoan	9/2/2013	State Level	Exhibition	coordinator
4	wild life : its Nature , Decline & Conservation in India	DMV Rajnandagoan	30 to 31 /01 /2019	National	seminar	Orga. Secretary
5	Science Day Celebration 2020	DMV Rajnandagoan	28 /02/2020	college level	scientific program	Coordinator
6	one week lecturer series on Career Counseling	DMV Rajnandagoan	10 to 17/08/2021	college level	scientific program	Coordinator

Administrative Training:

1.	प्रत्यास्मरण प्रशिक्षण कार्यक्रम	C.G. Administrative Acedemy Nemora Raipur C.G.	20 to 24/01/2025
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Only Participation in International, National & State level seminars, conference :

sr. n.	Topic	Institution	Date &Year	Nat./Inter Nat	Remark
1	Recent Trends in Science & Technology Sustainable Dev Through Scientific Approach	Shri Shivaji Education Society Amravati's Science College Congress Nagar Nagpur Maharashtra	12 to14/01/2017	international	conference
2	2nd world congress for Man & Women -2012 on "Global Change : Impact on Biodiversity , Culture & Technology"	Sevadal Mahila Mahavidyalay Sakkardara Chowk, Umrer Road, Nagpur MH.	03to05/10/2012	International	II nd world congress
3	Recent Innovation in Scientific and Commercial Approaches Towards land Restoration & Environmental Sustainability	swamy Swarupananda Sarswati Maha. Hudco Bhilai	5 to06/06/2024	international	conference
4	Biology & Technology of Mushroom & Silkworm	Govt. Science P.G. College Bilaspur C.G.	11to13/02/1995	National	seminar
5	जलजीव पालन में अद्यतन विकास	Central Institute of Brackish water aquaculture Chennai	23to24/02/2008	National	workshop
6	Botanical Research : Present Scenario & Future Prospects	Govt. Science College Raipur	29to30/01/2008	National	seminar
7	Bio Resources : its implication, Alternation & Management For The Welfare of living kingdom	Government Digvijay PG Autonomous College Rajnandagoan	11to12/10/2011	National	conference
8	Alternatives of dissections and Animal Experimentation in Zoology	C.M.dubey PG College Bilaspur	11 to12/02/2014	National	workshop
9	Nanoscience & Nanotechnology Past Present and Future Trends	Dept. of Pharmaceutical Sciences shri Shankaracharya Group of Institution de	8/10/2014	National	conference
10	Recants Advances in Medicinal Plants Research & its Application in Human Health	Bhilai Mahila Mahavidyalay Bhilai Nagar Durg	02 to03/03/2015	National	conference
11	Cyber Crime an- Causes & Challenges	Government Digvijay PG Autonomous College Rajnandagoan	06 to07/02/2015	National	workshop

12	Maintenance, Repair, & Use of laboratory Instrument Training	Government Digvijay PG Autonomous College Rajnandagoan	15 to16/12/2016	National	workshop
13	Tribal Health and Their Nutritional Status in Chhattisgarh - New Vistas	Govt. N.C.J.Arts ,Science And Commerce College Dalli Rajhara District Balod	20 to21/01/2017	National	conference
14	Alternatives of dissections and Animal Experimentation in Zoology	Bhilai Mahila Mahavidyalay Bhilai Nagar Durg	27 to02/01-2/2017	National	workshop
15	Natural Heritage and Biodiversity	Hislop College Nagpur Maharashtra	17 to 18/01/2018	National	seminar
16	laboratory Safety Measures	Government Digvijay PG Autonomous College Rajnandgaon	28 to29/12/2019	National	workshop
17	Plant tissue culture Technique & Applications in Plant Improvement	Dhote Bandhu Science College Gondia Maharashtra	3/1/2019	National	Seminar
18	Recants Trends in Material Sciences	Govt. Kirodimal Govt. Arts & Science College Raigarh	05 to06/11/2022	National	conference
19	Recent Advances in Exploration and Conservation of Wetlands	Gov. VYT PG Autonomous College Durg.	05 to06/10/2023	National	conference
20	अनुसंधान परियोजना निर्माण , विश्लेषण विधियां एवं निधि प्रदाता अभिकरण	Government Digvijay PG Autonomous College Rajnandagoan	23/12/2011	state level	workshop
21	New Dimensions in Research Methodology	Government Digvijay PG Autonomous College Rajnandagoan	20 to21/02/2011	state level	workshop
22	Capacity Building in Higher Education (RUSA)	Government Digvijay PG Autonomous College Rajnandagoan	13/05/2015	state level	workshop

Awards:

s. n.	Topic	Institution	Date &Year	Nat./Inter Nat	Remark
1	3rd world Research Journals Congress	world Environment Congress Indoor	10 to 12/01/2018	National	For Best Paper Presentation
2	Best Library User's Award 2018	Govt. Digvijay PG College Rajnandagoan	2018-19	state	Best library users
3	Acharya Chanakya Award	Sachhidanand Sinha College, Aurgangbad Bihar	05 to 06/0720124	National	For Research Work
4	Dharti Mitra Award	swami Shri Swarupa Nand sarsawati Maha	5to 6/6/2024	state	For Research Work
	Best Library User's Award 2024	Govt. Digvijay PG Coolge Rajnandgaon	29-2-2024	state	Best library users

Member of scientific Society:

Sr. No.	Name of society
1	Member of Global Peace Multipurpose Society
2	Member of Zoological Society of India
3	Member of journal Research Fronts published by college
4	Vice President of Zoological Society of Chhattisgarh