




## PROFORMA FOR PERSONAL PROFILE

1. Name of the Faculty	FACULTY OF UCOS	
2. Name of the Department	ZOOLOGY	
3. Name of the Faculty Member	DEEPAK RAWAL	
4. Designation	ASSTT. PROF.	
5. Education Qualification	SET, CSIR-NET, PhD	
6. Date of Birth	27/03/1984	
7. E-mail Address	DEEPAKRAWAL5@GMAIL.COM	
8. Mobile No	7597346803	
9. Telephone		
10. Fax No.		
11. Teaching Experience (In Years)	UG : 11 Yrs PG : 11 Yrs	
12. Research Experience (In Years)	11 Yrs	

### Area of Specialization

1. Zoology

### Qualification Details

Qualification : PhD  
Passing Year : 2017  
Max Marks : 0  
Marks Obtained : 0

Specialization : Zoology  
Subject : Science  
Division : Awarded  
Percentage : 0

Qualification : NET  
Passing Year : 2013  
Max Marks : 0  
Marks Obtained : 0

Specialization : Zoology  
Subject : Lifesciences  
Division : First  
Percentage : 0

Qualification : SET  
Passing Year : 2010  
Max Marks : 0  
Marks Obtained : 0

Specialization : Zoology  
Subject : Lifesciences  
Division : First  
Percentage : 0

## Research Supervision

S No.	Completed	Ongoing
1    Doctoral	2	
2    P.G.	27	

## Conferences/Symposia/Seminars/Guest Lecture Attended

Selection Name	Region Name	Title	Organizer	Place	From Date	To Date	Title of Paper Presented	Chair/Co-Chair KeyNote/ Speaker/ Resource
Conference	National	Workshop on training program on Research Methodology	MLSU, Udaipur	Udaipur, Rajasthan	20/04/2012	26/04/2012		
Conference	International	19th ISCB International Conference	Indian Society of Chemists & Biologists, Lucknow and Department of Chemistry, MLSU Udaipur	Udaipur, Rajasthan	01/03/2013	04/03/2013	A Review on "BLAST"	
Orientation	National	95th Orientation Program	UGC-ASC, University of Rajasthan	Jaipur, Rajasthan	27/10/2014	22/11/2014		
Refresher	National	215th Refresher Course on Environmental Studies	UGC-HRDC, Saurashtra University	Rajkot, Gujarat	09/01/2017	29/01/2017		
Faculty Development Program	National	Promotion of Entrepreneurship amongst students	Entrepreneurship Development Cell, MLSU Udaipur	Udaipur, Rajasthan	06/11/2017	18/11/2017		
Conference	International	International conference on recent advances at interface of physical and life sciences (RAIPLS-2019)	Department of Chemistry, University of Rajasthan	Jaipur	28/01/2019	30/01/2019	Diversity of Chironomids (Diptera) in Udaipur city (Rajasthan)	
Conference	International	14th India-Japan International Conference on sustainable development goals of United Nations to transform our World	Biyani Shikshan Samiti, Jaipur, Rajasthan	Jaipur	23/09/2019	25/09/2019	YouTube in Higher Education	
Conference	International	International Conference on Emerging challenges, their solutions and recent advances in science	Government Science College, Sikar, Rajasthan	Sikar, Rajasthan	04/10/2019	05/10/2019	Dilemma of organic evolution	

Winter School	National	DST-NRDMS National level Winter School on Geospatial Technologies (Level 1)	Dept of Geography, MLSU Udaipur and sponsored by DST-NRDMS, Govt of India, New Delhi	Udaipur, Rajasthan	25/11/2019	15/12/2019	
Conference	International	International Conference on recent advances in algebra, analysis and applications (ICRAAAA-19)	Department of Mathematics & Statistics, MLSU, Udaipur, Rajasthan	Udaipur, Rajasthan	20/12/2019	22/12/2019	Algebra in biology
Short Term Course	National	97th online Short Term Course on E-content development	UGC-HRDC, Gujarat University, Ahmedabad	Online	23/07/2020	29/07/2020	
Refresher	National	Refresher Course on Life Sciences	Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education (Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching)	Online	01/09/2021	16/09/2021	
Refresher	National	Skill Development and Futuristic Technologies	UGC-HRDC, Jai Narain Vyas University, Jodhpur	Online	14/11/2022	26/11/2022	
Conference	International	International Conference on emerging challenges, their solutions and recent advances in science and technology (SCITECHCO N-2023)	Sobhasaria College, Sikar, Rajasthan	Sikar, Rajasthan	13/12/2022	14/12/2022	Evolution of eusociality in insects

Conference	International	International Conference on Environment, Sustainable Development and Human Health	SRK Govt. PG College, Rajsamand; MP Govt. PG College, Chittorgarh and Govt. PG Science College, Sikar, Rajasthan	Sikar, Rajasthan	16/12/2022	17/12/2022	Significance of Chironomids (Diptera)
Conference	International	International Conference on green energy and sustainable environmental practices (GESEP-2023)	International Conference on green energy and sustainable environmental practices (GESEP-2023), organized by Department of Chemistry, University of Rajasthan	Jaipur, Rajasthan	30/01/2023	31/01/2023	Evolution of hematophagy amongst organism

## Journals

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**Type :** National

**Title Of Paper :** Ecological analysis of Chironomus larvae (Diptera: Chironomidae) collected from Ayad River in Udaipu

**Name of Journal :** International Journal of Fauna and Biological Studies

**Volume :** 1

**Issue :** 5

**Year :** 2014

**Page No. :** 20-21

**Names of co-authors :**

**ISSN :** 2394-0522

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

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**Type :** International

**Title Of Paper :** Einfeldia pritiensis, a new species of Chironomidae (Diptera) from Udaipur region (Rajasthan, India)

**Name of Journal :** Journal of Entomology and Zoology Studies

**Volume :** 4

**Issue :** 2

**Year :** 2016

**Page No. :** 319-320

**Names of co-authors :** Dr Preeti Singh

**ISSN :** 2349-6800

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

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**Type :** National

**Title Of Paper :** Biodiversity of Chironomidae (Diptera) from Udaipur region (India)

**Name of Journal :** International journal of Advanced Research

**Volume :** 4

**Issue :** 9

**Year :** 2016

**Page No. :** 502-505

**Names of co-authors :** Dr Preeti Singh

**ISSN :** 2320-5407

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

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**Type :** International

**Title Of Paper :** Molecular phylogeny of Einfeldia (Diptera: Chironomidae) inferred from sequencing of mitochondrial c

**Name of Journal :** International Journal of Entomology Research

**Volume :** 1

**Issue :** 6

**Year :** 2016

**Page No. :** 11-15

**Names of co-authors :** Dr Preeti Singh

**ISSN :** 2455-4758

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** WEB OF SCIENCE, UGC-CARE

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**Type :** National

**Title Of Paper :** Morphology of Einfeldia (Diptera: Chironomidae) found in Udaipur region

**Name of Journal :** International Journal of Zoology Studies

**Volume :** 1

**Issue :** 6

**Year :** 2016

**Page No. :** 23-25

**Names of co-authors :** Dr Preeti Singh

**ISSN :** 2455-7269

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Listed in :** UGC

**Total no of Citations :**

**Type :** National

**Title Of Paper :** and impact of YouTube in higher education

**Name of Journal :** International Journal of Research and Analytical Reviews

**Volume :** 5

**Issue :** 4

**Year :** 2018

**Page No. :** 1746-1748

**Names of co-authors :**

**ISSN :** 2349-5138

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

**Type :** National

**Title Of Paper :** Ecological and economic importance of Chironomids (Diptera)

**Name of Journal :** Journal of emerging technologies and innovative research

**Volume :** 5

**Issue :** 12

**Year :** 2018

**Page No. :** 693-696

**Names of co-authors :** Himani Verma and Gyata Prajapat

**ISSN :** 2349-5162

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

**Type :** National

**Title Of Paper :** Status of Chironomids (Diptera) as potential bioindicators.

**Name of Journal :** International Journal of Scientific research and management

**Volume :** 4

**Issue :** 1

**Year :** 2019

**Page No. :** 154-156

**Names of co-authors :** Gyata Prajapat and Himani Verma

**ISSN :** 2321-3418

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

**Type :** National

**Title Of Paper :** Relationship between number of teats and litter size in Eutherian mammals.

**Name of Journal :** International Journal of Scientific research in biological sciences

**Volume :** 6

**Issue :** 1

**Year :** 2019

**Page No. :** 249-252

**Names of co-authors :**

**ISSN :** 2347-7520

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

**Type :** National

**Title Of Paper :** Uncertainty of evolution!

**Name of Journal :** International Journal of Research and Analytical reviews

**Volume :** 6

**Issue :** 1

**Year :** 2019

**Page No. :** 67-71

**Names of co-authors :**

**ISSN :** 2349-5138

**SNIP :**

**SJR :**

**H-Index :**

**Impact Factor :**

**Total no of Citations :**

**Listed in :** UGC

**Type :** National  
**Name of Journal :** Journal of Emerging Technologies and Innovative Research  
**Issue :** 4  
**Page No. :** 153-157  
**ISSN :** 2349-5162  
**SJR :**  
**Impact Factor :**  
**Listed in :** UGC

**Title Of Paper :** The Causes and Significance of stripes on Zebras  
**Volume :** 6  
**Year :** 2019  
**Names of co-authors :**  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

**Type :** National  
**Name of Journal :** Journal of emerging technologies and innovative research  
**Issue :** 5  
**Page No. :** 642-644  
**ISSN :** 2349-5162  
**SJR :**  
**Impact Factor :**  
**Listed in :** UGC

**Title Of Paper :** A review on cranial appendages of ruminants  
**Volume :** 6  
**Year :** 2019  
**Names of co-authors :**  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

**Type :** International  
**Name of Journal :** . International Journal of Mosquito Research  
**Issue :** 5  
**Page No. :** 41-43  
**ISSN :** 2348-5906  
**SJR :**  
**Impact Factor :**  
**Listed in :** WEB OF SCIENCE, UGC-CARE

**Title Of Paper :** A review on different strategies used for biological control of mosquitoes  
**Volume :** 6  
**Year :** 2019  
**Names of co-authors :**  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

**Type :** National  
**Name of Journal :** International Journal of Entomology Research  
**Issue :** 1  
**Page No. :** 15-17  
**ISSN :** 2455-4758  
**SJR :**  
**Impact Factor :**  
**Listed in :** WEB OF SCIENCE, UGC CARE

**Title Of Paper :** A report on various beneficial roles of insects  
**Volume :** 5  
**Year :** 2020  
**Names of co-authors :**  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

**Type :** International  
**Name of Journal :** International Journal of Entomology Research  
**Issue :** 1  
**Page No. :** 13-14  
**ISSN :** 2455-4758  
**SJR :**  
**Impact Factor :**  
**Listed in :** WEB OF SCIENCE, UGC CARE

**Title Of Paper :** Enigma of Hexapod Evolution  
**Volume :** 5  
**Year :** 2020  
**Names of co-authors :**  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

**Type :** International  
**Name of Journal :** International Journal of Mosquito Research

**Title Of Paper :** An overview of natural history of the human malaria  
**Volume :** 7



**Issue :** 2  
**Page No. :** 8-10  
**ISSN :** 2348-5906  
**SJR :**

**Impact Factor :**

**Listed in :** WEB OF SCIENCE, UGC-CARE

**Year :** 2020

**Names of co-authors :**

**SNIP :**

**H-Index :**

**Total no of Citations :**

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**Type :** International

**Name of Journal :** International Journal of Entomology Research

**Issue :** 2

**Page No. :** 53-56

**ISSN :**

**SJR :**

**Impact Factor :**

**Listed in :** WEB OF SCIENCE, UGC-CARE

**Title Of Paper :** An insight to the concept of eusociality in insects

**Volume :** 5

**Year :** 2020

**Names of co-authors :**

**SNIP :**

**H-Index :**

**Total no of Citations :**

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**Type :** International

**Name of Journal :** International Journal of Zoological Investigations

**Issue :** 1

**Page No. :** 90-97

**ISSN :** 2454-3055

**SJR :**

**Impact Factor :**

**Listed in :** WEB OF SCIENCE, UGC CARE

**Title Of Paper :** Biodiversity assessment of Chironomids (Diptera: Chironomidae) in Rajsamand Lake (Rajsamand, Rajasthan, India).

**Volume :** 7

**Year :** 2021

**Names of co-authors :** Gyata Prajapat

**SNIP :**

**H-Index :**

**Total no of Citations :**

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**Type :** International

**Name of Journal :** International Journal of Entomology Research

**Issue :** 2

**Page No. :** 135-139

**ISSN :** 2455-4758

**SJR :**

**Impact Factor :**

**Listed in :** WEB OF SCIENCE, UGC CARE

**Title Of Paper :** Biodiversity analysis of chironomids (Diptera: Chironomidae) in Jaisamand Lake (Udaipur, Rajasthan)

**Volume :** 6

**Year :** 2021

**Names of co-authors :** Himani Verma

**SNIP :**

**H-Index :**

**Total no of Citations :**

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**Type :** International

**Name of Journal :** International Journal of Zoological Investigations

**Issue :** 1

**Page No. :** 301-307

**ISSN :** 2454-3055

**SJR :**

**Impact Factor :**

**Listed in :** WEB OF SCIENCE, UGC-CARE

**Title Of Paper :** Identification and Confirmation of Chironomus circumdatus Kieffer, 1916 (Diptera: Chironomidae) Using DNA Barcoding

**Volume :** 7

**Year :** 2021

**Names of co-authors :** Himani Verma, Gyata Prajapat

**SNIP :**

**H-Index :**

**Total no of Citations :**

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**Type :** International  
**Name of Journal :** CIBTech Journal of Zoology  
**Issue :** 3  
**Page No. :** 58-63  
**ISSN :** 2319-3883  
**SJR :**  
**Impact Factor :**  
**Listed in :** WEB OF SCIENCE

**Title Of Paper :** Overlooked therapeutic potential of Panchagavya  
**Volume :** 8  
**Year :** 2019  
**Names of co-authors :** Gayatri Sharma  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

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**Type :** International  
**Name of Journal :** International Journal of Entomology Research  
**Issue :** 2  
**Page No. :** 48-53  
**ISSN :** 2455-4758  
**SJR :**  
**Impact Factor :**  
**Listed in :** WEB OF SCIENCE, UGC-CARE

**Title Of Paper :** Practices and scopes of anthro-po-entomophagy  
**Volume :** 7  
**Year :** 2022  
**Names of co-authors :** Gayatri Sharma, Radhika Rajpurohi  
**SNIP :**  
**H-Index :**  
**Total no of Citations :**

## Books and Monographs

**Author(s) :** Deepak Rawal

**Edition :** 1

**Month :**

**ISBN :** 978-93-5130-619-1

**Name Of Book :** A review on Chironomids

**Publisher :** Astral Publication, Delhi

**Year :** 2015

**Author(s) :** Deepak Rawal

**Edition :** 1

**Month :**

**ISBN :** 978-620-2-05060-9

**Name Of Book :** A Brief Account on Chironomids  
(Diptera) of Udaipu

**Publisher :** LAP LAMBERT Academic  
Publishing, Germany

**Year :** 2017

**Author(s) :** Deepak Rawal

**Edition :** 1

**Month :**

**ISBN :** 978-620-0-46901-4

**Name Of Book :** A Textbook of Comparative  
Osteology of Vertebrates

**Publisher :** LAP LAMBERT Academic  
Publishing, Germany

**Year :** 2019

## Extension Lectures

S.No	Title Of Lecture	Places	Name of Institution	From Date	To Date
1	Animal in Human Culture	National Webinar on Rajasthan Diwas at Department of Zoology	MLSU Udaipur	30/03/2021	30/03/2021

## Honours And Awards(Only State,National or International Level)

S.No	Title of Award	Society/ Institute/Govt.	Amount	Date	Remarks
1	State Level Role Model Award 2018-19	Govt. of Rajasthan	10,000.00	25/02/2019	Got award for outstanding Academician in field of Higher education.

## Membership of the Professional bodies

S.no	Title	Type of membership	Year
1	The Indian Science Congress Association	Life	2018
2	The Indian Society for Parasitology	Life	2019

### Any other information not covered above

Founder of a new insect species named "Einfeldia pritiensis Singh and Rawal, 2016".

Founder of an YouTube channel named "Dr Deepak Rawal MLSU".

### Brief Summary of significant research contribution

Dr Deepak Rawal is an eminent Zoologist and academician working in the field of higher education and research. He authored three books and published 22 research papers in scientific journals. He supervised two PhD scholars and 27 PG dissertations. He is on the editorial board of many scientific journals and book projects. He is also a member of many national and international scientific societies. He has presented papers at many international conferences. He has pioneered the use of technology in higher education. He gained expertise in the fields of entomology, molecular phylogeny and organic evolution. Currently, he is working as an Assistant Professor and runs the Darwin Research Laboratory at Mohanlal Sukhadia University, Udaipur, India.

Signature