

FACULTY OF SCIENCE

Name : Dr. Renu Rathore

Designation: Dean

Qualification : M.Sc., Ph.D.

University e mail id : profrenu@bnuniversity.ac.in

Area of Specialization: Organic Chemistry

Total Experience in Years: Teaching - 24 Years

Research : 10 Years

Paper Published:

National: 04

International: 01

Paper Presented in Conferences

National:03

International: 01

Ph.D. Supervisor

Field

University

Ph.D. (Awarded) 01 Microwave assisted synthesis

PAHER University Udaipur

Ph.D. (Registered) 04

Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent : 02

Professional Memberships: ISCB

Awards / Achievements:

- 1.Maharana Fateh Singh Award by Maharana Mewar Foundation
- 2.Maharana Raj Singh Award by Maharana Mewar Foundation
- 3.Best Teacher Award by Dainik Bhasker Group
- 4.Basket ball Player National -03 State -05



Name : Dr. Ritu Tomar

Designation: Associate Professor & Associate Dean

Qualification : M.Sc., Ph.D.

University e mail id : drritu@bnuniversity.ac.in

Area of Specialization: Organic Chemistry

Total Experience in Years: Teaching - 21 year

Research: 1 year

Paper Published:

National: 04

International: 01

Paper Presented in Conferences

National: 04

International:04

Ph.D. Supervisor

Field:

University

Ph.D. (Awarded) NIL

-

N/A

Ph.D. (Registered) 02

Organic Chemistry-Synthesis

Bhupal Nobles' University U

Books Published/ IPR's Patent: (01* Chapter) Smithers & Rapra- United Kingdom

Professional Memberships: ISCB, RSC

Awards / Achievements: UGC-MRP



DEPARTMENT-BIOTECHNOLOGY

Name : Dr. Asha Arora

Designation: Associate professor & Head

Qualification : PhD ,M.Phill, SLET, GATE.

University e mail id: ara@bnuniversity.ac.in

Area of Specialization: Ethnopharmacology

Total Experience in Years: Teaching - 22 yrs

Research

Paper Published: 27 National: 12 International: 16

Paper Presented in Conferences 37 National: 13 International: 24

Ph.D. Supervisor :

Field-

University-

Ph.D. (Awarded)- 06 Ethnopharmacology

MLSU,PAHER Udaipur

Ph.D. (Registered)- 06 Ethnopharmacology

Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent : One (Proceeding, Elsevier) **Professional Memberships:** IBS,ISCA, SABio.,

APOBEES,Int.SCA,LSL **Awards / Achievements:**

- 1.D.Sc Award 1997 by World Congress
- 2.Young Investigator Award 1998-by Indian Etheno-pharmacology
- 3.Best IT Promotion in natural science Award 2012 by ICRTCTA JNRV Udaipur
- 4.Shiksha Ratna Puruskar 2012 by IIFS New Delhi
- 5.Sarvashrasst shikshak samman(Best Teacher Award) 2013 by Dainik Bhaskar and HZL
6. Academoic Excellence Award 2015(Mewar Gaurav) by Hindustan Times and Lions Club
- 7.1st Position paper presentation in National Conference DST Rajasthan.



Name : Dinesh Kumar

Designation: Assistant Professor

Qualification: M.Sc., D. Pharm, NET-CSIR GATE-LS, SET

University e mail id: dinesh@bnuniversity.ac.in

Area of Specialization: Biochemistry & Molecular biology

Total Experience in Years: Teaching - 6 yrs

Research : NIL

Paper Published: : 03 National: NIL International: 03

Paper Presented in Conferences: 03 National: 01 International: 02

Ph.D. Supervisor

Field

University

Ph.D. (Awarded) N/A

Ph.D. (Registered) N/A

Books Published/ IPR's Patent - NIL

Professional Memberships: ISCA

Awards / Achievements: Excellent teaching award - 2012



DEPARTMENT-BOTANY

Name : Dr.Mohan Singh Rathore
Designation: Associate Professor &Head
Qualification : M.Sc., Ph.D.
University e mail id : drbika@bnuniversity.ac.in
Area of Specialization: Ethno botany and Microbiology
Total Experience in Years: Teaching – 19 years
Research : 05 Years



Paper Published: 07 National: 04 International: 03
Paper Presented in Conferences 10 National: 08 International: 02

Ph.D. Supervisor	Field:	University
Ph.D. (Awarded)	-	N/A
Ph.D. (Registered) 05	Ethno botany and Microbiology	Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent: 01
Professional Memberships: 02 RSCA , (IBDS)
Awards / Achievements: NIL

Name : Dr.Sunita Jain
Designation: Assistant Professor
Qualification : Ph.D., GATE, SLET
University e mail id : drsunita@bnuniversity.ac.in
Area of Specialization: Plant Biotech(PTC) & Pharmacology
Total Experience in Years: Teaching – 18 years
Research: 3 years



Paper Published: 03 National: 01 International: 02
Paper Presented in Conferences 08 National: 05 International: 03

Ph.D. Supervisor	Field	University
Ph.D. (Awarded) Nil	-	N/A
Ph.D. (Registered) 02	Plant Biotech & Ethno pharmacology	Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent : NIL
Professional Memberships: ISCA, ISCB
Awards / Achievements: NIL

Name : Dr. Pravina Rathore

Designation: Assistant Professor

Qualification : M.Sc., Ph.D., NET (LS)

University e mail id : drpravina@bnuniversity.ac.in

Area of Specialization: Plant Biotechnology and Pathology

Total Experience in Years: Teaching – 13 years

Research : 10Years

Paper Published:

National: 04

International: NIL

Paper Presented in Conferences

National: 11

International: 02

Ph.D. Supervisor

Field:

University

Ph.D. (Awarded) NIL

-

N/A

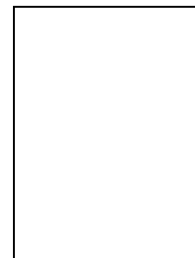
Ph.D. (Registered) 03

Plant Biotechnology and Pathology Bhupal Nobles' University

Books Published/ IPR's Patent : NIL

Professional Memberships: ISCB

Awards / Achievements: II Position



Department: Chemistry

Name : Dr. Narendra Singh Chundawat
Designation: Associate Professor & Head
Qualification : M.Sc., Ph.D.
University e mail id : drnsc@bnuniversity.ac.in
Area of Specialization: Inorganic Chemistry
Total Experience in Years: Teaching – 13 Year
Research : 07 Years

Paper Published: National: 16 International: 08
Paper Presented in Conferences National: 02 International: 04

Ph.D. Supervisor	Field	University
Ph.D. (Awarded) 01	Coordination-Chemistry	Mody University Laxmingarh, Sikar (Raj)
Ph.D. (Registered) 03	Organic Synthesis & coordination-Chemistry	Bhupal Nobles' University, Udaipur

Books Published/ IPR's Patent: (01* Chapter) Smithers & Rapra- United Kingdom

Professional Memberships: ISCB, RSC

Awards / Achievements:

1. Maharana Raj Singh Award 2001 by Maharana Mewar Foundation Udaipur
2. Over All NCC Best Cadet – (UDR-AJM)GP 2000
3. Best Rifle Shooting Award 2000
4. Silver Medal National Science Congress-1996 Gowahati (India)
5. Best Student Award -2000 University College of Science, Udaipur

Name : Dr. Yuvraj Kanwar Jhala
Designation: Assistant Professor
Qualification : M.Sc., Ph.D.
University e mail id : dryuvraj@bnuniversity.ac.in
Area of Specialization: Physical Chemistry
Total Experience in Years: Teaching - 12 year

Research: 11 year

Paper Published: National: 01 International: 04
Paper Presented in Conferences National: 14 International: 08

Ph.D. Supervisor	Field:	University
Ph.D. (Awarded) NIL	-	N/A
Ph.D. (Registered) NIL	Bio-Chemistry	Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent: 02

Professional Memberships: FICS, ISCB

Awards / Achievements: Genius award, Gargie Award

Name : Dr. Girdhar Pal Singh

Designation: Assistant Professor

Qualification : M.Sc., Ph.D.

University e mail id : drgps@bnuniversity.ac.in

Area of Specialization: Organic Chemistry

Total Experience in Years: Teaching - 8 years

Research: 01 Year

Paper Published: National: 18 International: 06

Paper Presented in Conferences National: 07 International: 02

Ph.D. Supervisor **Field:** **University:**

Ph.D. (Awarded) NIL - N/A

Ph.D. (Registered) 04 Organic Chemistry Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent: (01* Chapter) Smithers & Rapra- United Kingdom

Professional Memberships: ISCB, RSC

Awards / Achievements:



Department: Computer Science

Name : Dr. Rajesh Soni
Designation: Associate Professor
Qualification : M.C.A., Ph.D.
University e mail id : rajsoni@bnuniversity.ac.in
Area of Specialization: Data Mining
Total Experience in Years: Teaching - 20 Years
Research

Ph.D. Supervisor National: 01 International: 03

Ph.D. (Awarded)

Paper Published:

Paper Presented in Conferences National: 05 International: NIL

Field

University

NIL

-

N/A

Ph.D. (Registered) NIL

Books Published/ IPR's Patent : NIL

Professional Memberships: NIL

Awards / Achievements: NIL

Name : Dr. Vivek Chaplot

Designation: Associate Professor & Head

Qualification : M.Sc., Ph.D.

University e mail id : vivek@bnuniversity.ac.in

Area of Specialization: Data Mining

Total Experience in Years: Teaching - 17 Years

Research: 05 Years

Paper Published: National: 10 International: 11

Paper Presented in Conferences National: 07 International: 01

Ph.D. Supervisor **Field** **University**

Ph.D. (Awarded) NIL - N/A

Ph.D. (Registered) 04 -

Bhupal Nobles' University Udaipur

Books Published/ IPR's Patent: 01

Professional Memberships: Computer Society of India

Awards / Achievements: NIL

Name : Mrs Khatoon Aftab Kathawala

Designation: Assistant Professor

Qualification : M.Tech., M.Phil, Ph. D.*

University e mail id : khatoon@bnuniversity.ac.in

Area of Specialization: Programming Languages, Data Structure

Total Experience in Years: Teaching - 16 years

Research

Paper Published: National: 07

International: 02

Paper Presented in Conferences National: 13

International:13

Ph.D. Supervisor **Field**

University

Ph.D. (Awarded) Nil -

N/A

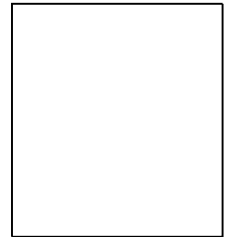
Ph.D. (Registered) Nil -

N/A

Books Published/ IPR's Patent : NIL

Professional Memberships: ISCA, FISCA, APCBEES

Awards / Achievements: 01



Name: Dr. Neelu Jhala

Designation: Assistant Professor

Qualification: M. Sc.(Mathematic),MCA, Ph.D(CS)

University e mail id : drjhala@bnuniversity.ac.in

Area of Specialization: Computer Science and Mathematics

Total Experience in Years: Teaching - 18 Yrs

Research: 02 Years

Paper Published: National:

International:

Paper Presented in Conferences National:

International:

Ph.D. Supervisor **Field**

University

Ph.D. (Awarded) NIL -

N/A

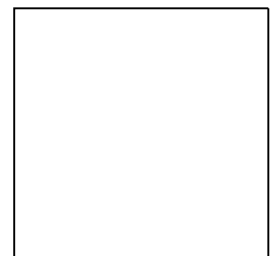
Ph.D. (Registered) 01 -

Bhupal Nobles' University

Books Published/ IPR's Patent: NIL

Professional Memberships: NIL

Awards / Achievements: NIL



Name : Dr.Mahipal Singh Deora

Designation: Assistant Professor

Qualification : M.Sc.,M.C.A.,M.Phil. ,Ph.D.

University e mail id : deora@bnuniversity.ac.in

Area of Specialization: Mobile Networks & Security

Total Experience in Years: Teaching -17 Years

Research: 11 Years

Paper Published: 18 National: 00

International: 18

Paper Presented in Conferences: 40 National: 01

International: 39

Ph.D. & Guide? Give field & University

University

Ph.D. (Awarded) 01 Mobile Ad-hoc Network -

PAHER University Udaipur(Raj.)

Ph.D.(Registered) 05 In Progress

- Bhupal Nobles' University Udaipur(Raj.)

Master of Science 01 Cloud Based Framework

Birla Institute of Technology & Science Pilani (Raj.)

Master of Engineering 01 Migration Algo.for data security Gujarat Technological University Ahmedabad (Guj.)

Books Published/ IPR's Patent: <http://www.springer.com/us/book/9783319030944>

Professional Memberships:

1. Member, IEEE Delhi Section & IEEE-Computer Society Digital Library (CSDL) (M.No.-92023844) www.ieee.org
2. Life Member(LM-CSI) Computer Society of India (M.No.01106657) www.csi-india.org/
3. Life Member(LM-IACSIT), International Association of Computer Science and Information Technology Singapore (M.No-80343845) www.iacsit.org
4. Member, (UIAENG) Universal International Association of Engineers (M.NO -140815) <http://uiaeng.org>
5. Member, (ACM) Association for Computing Machinery (M.No.5105607) <http://www.acm.org>
6. Life Member, (LM-CSTA) Computer Science Teachers Association (M.No.5105607) <http://www.csta.org>
7. Life Member, (LM-ISTE) Indian Society of Technical Education, (M.No.85541) <http://www.isteonline.in>
8. Senior Member, (SNM-UACEE) Universal Association of Computer, and Electronics Engineers (M.No- 1009490) <http://uacee.org>
9. Global Member (GM –ISOC) Internet Society (M.No.-431533) <http://www.internetsociety.org/>
10. Member (SDIWC) Society of Digital Information and Wireless Communications (M.No.-5855) <http://www.sdiwc.org/>
11. Life Member, (IETE) Inst of Electronics and Telecommunications Engineers <http://www.iete.org/>
12. Life Member, (ISCA) - Indian Science Congress Association Kolkata <http://www.sciencecongress.nic.in/>

Awards / Achievements:

1. Excellent Teaching Award-2009 - BHUPAL NOBLES' INSTITUTION UDAIPUR
2. Best Research Paper Award 2011
3. Best- Head of Department Award 2012 SITG- Gujarat Technological University Gujarat
4. Award of Appreciation 2014 – Sabar Education Trust Gujarat
5. Award of Appreciation 2015- INTERNATIONAL CONGRESS ON INFORMATIONAL AND COMMUNICATION TECHNOLOGY
6. Award of Appreciation by TranEtech 2015 Gujarat
7. Award of Appreciation by IIIrd International Conference ICTIS 2018

Name : Dr. Priyanka Shaktawat

Designation: Assistant Professor

Qualification : M.C.A. M.Phil., Ph.D.

University e mail id : priyanka@bnuniversity.ac.in

Area of Specialization: Grid Computing

Total Experience in Years: Teaching – 11 Years

Research: 02 Years

Paper Published: : 07 National: 04

International: 03

Paper Presented in Conferences : 26 National: 13

International: 13

Ph.D. Supervisor

Field

University

Ph.D. (Awarded) NIL

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N/A

Ph.D. (Registered) 02 Cryptography

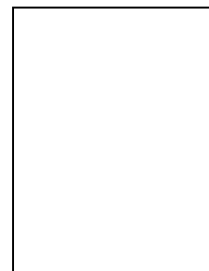
Bhupal Nobles' University

Books Published/ IPR's Patent : NIL

Professional Memberships: Computer Society of India

Awards / Achievements: NIL

Name : Dr. Nisha Tanwar
Designation: Demonstrator
Qualification : M.Sc.,MCA, M.Phil., Ph.D.
University e mail id : tanwar@bnuniversity.ac.in
Area of Specialization: Cloud Computing
Total Experience in Years: Teaching - 20 Year
Research :NIL
Paper Published: : 04 National: 04 International: Nil
Paper Presented in Conferences : 17 National: 09 International: 08
Ph.D. Supervisor **Field** **University**
Ph.D. (Awarded) NIL - -
Ph.D. (Registered) NIL - -
Books Published/ IPR's Patent: 01
Professional Memberships: NIL
Awards / Achievements: NIL



Name : Sub./Lt. Shailja Ranawat
Designation: Demonstrator
Qualification : M.Sc,M.Phil., Ph.D.*
University e mail id : shailja@bnuniversity.ac.in
Area of Specialization: Data Mining
Total Experience in Years: Teaching – 11 Years
Research: NIL
Paper Published: 04 National: 00 International: 04
Paper Presented in Conferences: 11 National: 03 International: 08
Ph.D. Supervisor **Field** **University**
Ph.D. (Awarded) NIL - N/A
Ph.D. (Registered) N/A - N/A
Books Published/ IPR's Patent: NIL
Professional Memberships: NIL
Awards / Achievements:



1. Best All Round Trainee Grade 'A' -2013 by ,Ministry of Defense - Government of India
2. Outstanding Performance appreciation Certification 2013 on Bhupal Jayanti by Bhupal Nobles'Sansthan .
3. Republic Day Felicitation- 2014
4. Maharani Padmini Puraskar- 2014 by Johar Smariti Sansthan Chittorgarh
- 5.Hadi Rani Award 2016 on Women's Day by M.L.S. University, Udaipur

Name : Sub./Lt. Hariom Singh Ranawat

Designation: Demonstrator

Qualification : DAST, MCA, Ph.D.*

University e mail id : ranawat@bnuniversity.ac.in

Area of Specialization: Java, Software Testing, OS-Linux

Total Experience in Years: Teaching - 12

Industry –Nil

Research : NIL

Paper Published: :NIL National:

International:

Paper Presented in Conferences : NIL National:

International:

Ph.D. Supervisor

Field

University

Ph.D. (Awarded) :N/A

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Ph.D. (Registered) :N/A

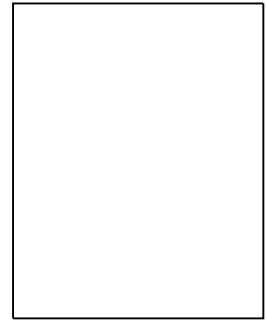
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Books Published/ IPR's Patent : NIL

Professional Memberships: NIL -

Awards / Achievements: Certification in Linux, Certification in Software Testing



DEPARTMENT-MATHEMATICS

Name : Dr.Preeti Mehta

Designation: Assistant Professor

Qualification : M.Sc., Ph.D.

University e mail id : drpreeti@bnuniversity.ac.in

Area of Specialization: Relativity, Graph theory, Number Theory

Total Experience in Years: Teaching – 15 years

Research: 06 Years

Paper Published:

National: 02

International: 01

Paper Presented in Conferences

National: 06

International: 02

Ph.D. Supervisor

Field:

University:

Ph.D. (Awarded) NIL

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N/A

Ph.D. (Registered) 03

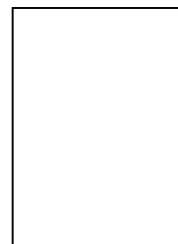
Relativity

Bhupal Nobles' University

Books Published/ IPR's Patent: NIL

Professional Memberships: ISCA, Rajasthan Ganita Parishad

Awards / Achievements: NIL



DEPARTMENT-STATISTICS

Name : Dr.Ajit Singh Solanki

Designation: Assistant Professor

Qualification : M.Sc.,Ph.D.

University e mail id : ajit@bnuniversity.ac.in

Area of Specialization: Design of experiment, OT

Total Experience in Years: Teaching – 16 years

Research : 01 Years

Paper Published:

National: 02

International: NIL

Paper Presented in Conferences

National: 02

International: 01

Ph.D. Supervisor

Field:

University:

Ph.D. (Awarded) NIL

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N/A

Ph.D. (Registered) 02

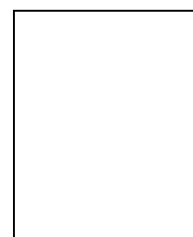
Statistics

Bhupal Nobles' University

Books Published/ IPR's Patent : NIL

Professional Memberships: Rajasthan Ganita Parishad

Awards / Achievements: Departmental research Fellowship 2002



DEPARTMENT-PHYSICS

Name : Dr. Devendra Pareek

Designation: Assistant Professor

Qualification : M.Sc.(Physics), Ph.D.

University e mail id : drdeven@bnuniversity.ac.in

Area of Specialization: Astronomy and Astrophysics

Total Experience in Years: Teaching – 14 years

Research: 10 years

Paper Published: :06 National: 06 International: NIL

Paper Presented in Conferences :02 National: 02 International: NIL

Ph.D. Supervisor:

Field:

University:

Ph.D. (Awarded) NIL -

N/A

Ph.D. (Registered) 02 Astronomy and Astrophysics Bhupal Nobles' University

Books Published/ IPR's Patent: NIL

Professional Memberships: M-SMRI,SPACE,RSCA

Awards / Achievements: Post Doctoral Program in Astronomy and Astrophysics



Name : Dr.Vimal Kumar Sarswat

Designation: Assistant Professor

Qualification : M.Sc.(Physics), Ph.D.

University e mail id : drvimal@bnuniversity.ac.in

Area of Specialization: Atmospheric Physics

Total Experience in Years: Teaching – 16 Years

Research: 04 Years

Paper Published: 04 National: 04 International: NIL

Paper Presented in Conferences: 05 National: NIL International: NIL

Ph.D. Supervisor

Field

University:

Ph.D. (Awarded) NIL -

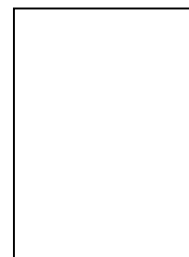
N/A

Ph.D. (Registered) 04 - Bhupal Nobles' University

Books Published/ IPR's Patent: 22

Professional Memberships: 02

Awards / Achievements: NIL



DEPARTMENT-ZOOLOGY

Name : Dr. Sangeeta Rathore

Designation: Associate Professor & Head

Qualification : M.Sc., M.Ed(Gold Medal),Ph.D.

University e mail id : drsangeeta@bnuniversity.ac.in

Area of Specialization: Aquatic Biology & Fisheries

Total Experience in Years: Teaching - 24 Years

Research: 02 Years

Paper Published: National: 02 International: NIL

Paper Presented in Conferences National:08 International:06

Ph.D. Supervisor **Field:** **University**

Ph.D. (Awarded) NIL N/A

Ph.D. (Registered) - 03 Biochemistry and Physiology, Evs Biology Bhupal Nobles' University,Udaipur

Books Published/ IPR's Patent: NIL

Professional Memberships: LM-ISCA,LM-ISCB

Awards / Achievements:

- 1.Award of Appreciation By Bhupal Nobles' Sansthan
- 2.Award of Appreciation By Bhupal Nobles' Sansthan
- 3.First position at state Level in Science Fair 19
- 4.Second position at Dr Sudha Gupta award

Name : Dr.Abhimanyu Singh Rathore

Designation: Assistant Professor

Qualification : M.Sc., NET-CSIR, Ph.D.

University e mail id : drabhi@bnuniversity.ac.in

Area of Specialization: Aquatic Biology & Fisheries

Total Experience in Years: Teaching - 23 Years

Research : 02 Years

Paper Published: National: 05 International: NIL

Paper Presented in Conferences National: NIL International: NIL

Ph.D. Supervisor **Field:** **University**

Ph.D. (Awarded) NIL - N/A

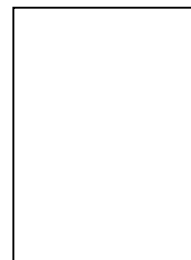
Ph.D. (Registered) - 02 Bio Diversity Limnology Wild Life Bhupal Nobles' University

Books Published/ IPR's Patent : NIL

Professional Memberships: 02

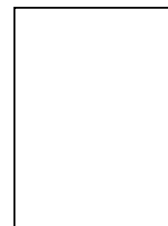
Awards / Achievements: NIL

Name :Dr.Sabiha Sindhi
Designation: Assistant Professor
Qualification : M.Sc.,Ph.D.
University e mail id :drsabiha@bnuniversity.ac.in
Area of Specialization: Limnology & Fisheries
Total Experience in Years: Teaching - 10 Years
Research :NIL



Paper Published: NIL	National: NIL	International: NIL
Paper Presented in Conferences	National: 03	International: NIL
Ph.D. Supervisor	Field:	University
Ph.D. (Awarded) NIL	-	N/A
Ph.D. (Registered) 02	Limnology & Fisheries	Bhupal Nobles' University
Books Published/ IPR's Patent		
Professional Memberships: RSCA		
Awards / Achievements:		

Name :Mrs.Monika Rajawat
Designation: Assistant Professor
Qualification : M.Sc.,NET-CSIR.,Ph.D*
University e mail id :monika@bnuniversity.ac.in
Area of Specialization: Limnology and Fisheries
Total Experience in Years: Teaching - 09 Years
Research :NIL



Paper Published: NIL	National: NIL	International: NIL
Paper Presented in Conferences : 07	National: 04	International: 03
Ph.D. Supervisor	-	N/A
Ph.D. (Awarded) NIL	Limnology & Fisheries	Bhupal Nobles' University
Ph.D. (Registered) 02		
Books Published/ IPR's Patent		
Professional Memberships: RSCA		
Awards / Achievements:		

