MoU AND LINKAGES

ZOOLOGY { MoU: 03 Linkages: 34

MoU: 03



RJG - Gogate College, Ratnagiri, Maharashtra



Department of Zoology Carmel College, Nuvem



Mangrove Society of India (MSI)

LINKAGES: 34

LINKAGES: Environment conservation and Consultancy Works



Goa Forest Department



Goa State Biodiversity Board (GSBB)



Biodiversity monitoring Committee,

Curtorim



Biodiversity monitoring Committee,

Chandor

LINKAGES- INTERNSHIP

MEDICAL SECTOR: 18

- Goa Medical College (GMC)
- 2. Hospicio hospital, Margao
- 3. Trimurti hospital
- 4. Mother care hospital
- 5. Rajagiri victor hospital
- 6. Divine medical centre
- 7. Dr. Mahesh Raikars pathological lab
- 8. Medilab, Ponda.
- Centre for Genetic Health Care, Mumbai.
- 10.Ghodekars clinical lab

- 11. Atul's Clinical Lab
- 12. Sidad's pathology lab
- 13. Suburban diagnostics
- 14. Dr Abhijit's fetal medicine and infertilityCentre
- 15. Shriprasad diagnostic laboratory
- 16. Womenite lab
- 17. Techno-clin pathology

WILDLIFE SECTOR: 08

- 1. Periyar wildlife sanctuary
- 2. Mhadei Research Centre
- 3. Nature conservation foundation, Mysore
- 4. IISER, TVM
- 5. IISER, Mohali
- 6. ICAR- Central Costal Agricultural Institute
- 7. Goa State Biodiversity Board
- 8. Goa Forest Department

FISHERY SECTOR: 04

- National Centre for Sustainable Coastal Management, Chennai
- 2. Central Marine Fisheries Research Institute, Mumbai
- 3. Marine biology regional center, Zoological survey of India, Chennai
- 4. Department of Fisheries, Goa



Parvatibai Chowgule College of Arts and Science

Autonomous

Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)

Best affiliated College-Goa University Silver Jubilee Year Award

Title:	MOU with Carmel College
Date and year:	30 th September 2016.
Venue:	ParvatibaiChowgule College of Arts and Science
Resource	Dr. Nandini Vaz Fernandes ; Dr. Manoj Borkar
person/s:	
No. of	55
Participants	
Objective:	To foster academic synergy and excellence, and embark on a new journey of
	Academic & Research collaboration.
Summary of the proceedings	A Memorandum of Understanding was signed between Department of Zoology of Parvatibai Chowgule College & Department of Zoology of Carmel College for Women, Nuvem on 30th September 2016 The Principals of both colleges, Dr.Nandkumar Sawant and Dr. Sr. Aradhana. A. C, signed and exchanged the MoU marking a new beginning of partnership between the Department of Zoology of the two colleges, charting out areas of cooperation and partnership to foster academic synergy and excellence, and embark on a new journey of Academic & Research collaboration. The conveners of this MOU are Dr. Nandini Vaz Fernandes and Dr. Manoj Borkar from their respective institutes. Carmel College for Women, Nuvem and Chowgule College, Margao; both well known institutions of higher learning in the state of Goa embarked on a new journey of academic and Research collaboration on Friday, 30th September, 2016 when their Departments of Zoology exchanged a Memorandum of Understanding charting out areas of cooperation and partnership to foster academic synergy and excellence.
	In an impressive function held at Chowgule college auditorium attended by heads, faculty members and students of Zoology department of both the Institutions, Dr. Nandkumar Sawant and Dr. Sr Aradhana AC, signed and exchanged the MoU marking a new beginning of partnership between the two colleges. The Institutional Heads in a brief address showcased their respective institutional strengths, followed by a presentation on the departmental profile by Dr. Nandini Vaz Fernandes of Chowgule College and Dr. Manoj R. Borkar of Carmel College. This was followed up with a presentation on scope of the MoU and the plan of execution. The collaborating institutions have envisioned faculty and Student exchange, joint research proposals in areas of Biodiversity, Ecosystem Monitoring, preparation of Urban Bird inventory, pedagogy workshops for Environmental Studies, courses on Applied Ornithology, organisation of symposia, and community outreach prgrammes towards restoration of nesting ecology of House sparrows in urban environs. Dr. Nandkumar Sawant stressed on the need to have inter institutional

collaborations for development of various academic stakeholders, while Dr. Sr Aradhana expressed her satisfaction over this new founded partnership between the two colleges towards aiming for mutual academic benefits and optimizing use of resources vested in both institutions. Dr. Nandini, the convener of this MoU shall be sharing her expertise in areas of Animal Biotechnology and Genetics, whereas Dr. Manoj Borkar of the Biodiversity Research Cell of Carmel College has agreed to share his expertise in areas of Endocrinology, Conservation Biology and Biodiversity Impact Assessment. The MoU has a validity of 5 years.

PHOTOGRAPHS













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Best affiliated College-Goa University Silver Jubilee Year Award

REPORT OF 'MOU SIGNING CEREMONY		
Title:	MoU signing ceremony with Mangrove Society of India	
Date and year:	30 th July 2018	
Venue:	Auditorium	
Coordinating person/s: No. of Participants	Dr. A Untawale, Dr. V. Dhargalkar Dr. Nandkimar Sawant Dr. Nandini Vaz Fernandes 103	
Objective:	To organize joint activities in research, training, community outreach, co-curricular and extra - curricular areas and enable students to carry out internships.	
Summary of the proceedings	Parvatibai Chowgule college of Arts and Science (Autonomous) has embarked on yet another journey of research collaboration and community service by signing a Memorandum of Understanding with the "Mangrove Society of India" (MSI). The function was held at the auditorium of Parvatibai Chowgule College on 30th July 2018 and was attended by the faculty and students of department of Botany, Geography and Zoology and members of Mangrove society of India. The MoU will be Co-ordinated by Dr. AG Untawale, executive secretary of MSI and Dr. Nandkumar Sawant, Principal of Chowgule College. The conveners of the MoU are Dr. V Dhargalkar, joint secretary of MSI and Dr. Nandini Vaz Fernandes, Dean of life Sciences of Chowgule College. "We take pride in saying that we are the first and only autonomous college in the stat of Goa, and therefore hold greater responsibility not only in bringing innovation in teaching-learning, but also in making education more relevant through research, consultancy and extension works", said Dr. Sawant, principal of Chowgule college in his address to the delegates. He added that we need to synergize and collaborate with various organizations at different levels and have therefore signed MoUs with many national and international organizations.	

The objective of the MoU with MSI is to organize joint activities in research, training, community outreach, co and extra - curricular areas and enable students to carry out internships. Dr. Nandini Vaz Fernandes presented to the audience, the institutional strengths in terms of resources, researchinfrastructure and faculty expertise at the three departments of Chowgule College. The MoU will facilitate students of geography, botany and zoology to carry out research projects with MSI as component of their internships. Such collaborative research projects will help to address the conservation needs of wetlands in Goa. Under the MoU the College also intends to conduct seminars /workshops/conferences, trainings and lectures and Public outreach programmes related to wetland Conservation. Application of Geospatial technology for the wetland studies will be the most important component based on the expertise in the department of geography, genetic studies in department of zoology and plant tissue culture in department of botany. On the occasion, Dr. Untawale, executive secretary of MSI said that creating awareness and making students inclined towards field based research in mangrove ecosystem and wetland as a whole is very essential to conserve the environment for future generation.







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REPORT OF 'MOU SIGNING CEREMONY AND MANGROVE DAY CELEBRATION'		
Title:	Mangrove day celebration	
Date and year:	26 th July 2018	
Venue:	Quard	
Resource person/s:	 Painting Competition- Theme: Mangrove faunal Diversity Photography Competition – Theme: Mangrove Flora & Fauna 	
Organising Committee	 Dr. Nandkumar Sawant (Chairman DBT Star College Scheme) Dr. Nandini Vaz Fernandes (HOD, Zoology & College coordinator DBT Star College Scheme) Ms. Madhu Balekai Ms. Tessa Vaz Ms. Andrea D'souza Mr. Stephen Dias Ms. GautamiManakikar 	
No. of Participants	54	
Objective:	To sensitise students on various aspects of Mangroves viz. its biodiversity, its importance, consequences of its destruction and need for conservation of mangroves	
Summary of the proceedings	Photography and painting competitions were organized, in which students actively participated. Exhibits were displayed in the Quadthe prize distribution was held in the auditorium after the lecture series. Photography competition winners: 1) Kevin 2) Prachi 3) Juella	
	Painting competition: 1) Dias Plansy 2) Juvella	

3) Ruta

The celebration ended with prize distribution of the competitions held and a vote of thanks by Ms. Andrea D'souza

Photographs





