



**Collaborative activities with other institutions/ research establishment/
industry for research and academic development of faculty 2021**

Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
Journal- Society, Development and Culture	ARF publications, Haryana	Dr Rashmi Pramanik	2021	Life member	Research Publication
Journal- South Asian History, Culture and archeology	ESI Publications, Haryana	Dr Rashmi Pramanik	2021	Life member	Research Publication
Collaborative Research	National Institute of Pharmaceutical Education and Research (NIPER)- Hyderabad, Telangana	Department of Biotechnology and Bioinformatics, Sambalpur University	2021	5 Years	Collaborative research
Collaborative research and training programmes on bioprospecting of ethnomedicinal plants and their phytochemical and therapeutic evaluation	Centre for Biotechnology, School of Pharmaceutical Sciences, Siksha O Ahusandhan Deemed to University, Bhubaneswar, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To form a nucleus for promoting quality of R & D works in the areas of bioprospecting of useful plant resources of Odisha based on traditional knowledge of locals and find out new sources of medicines, phytochemicals, nutraceuticals, oils, gums and resins, food additives; novel drug development for therapeutic application and in related fields by sharing the capacities of each other.

Collaborative research and training programmes on bioprospecting of ethnomedicinal plants and their phytochemical and therapeutic evaluation	Centre for Biotechnology, School of Pharmaceutical Sciences, Siksha O Ahusandhan Deemed to University, Bhubaneswar, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To club the expertise, resources and facilities available at both the institutes in accomplishing the assigned work as well as enduring new research field of common interest.
Collaborative research and training programmes on bioprospecting of ethnomedicinal plants and their phytochemical and therapeutic evaluation	Centre for Biotechnology, School of Pharmaceutical Sciences, Siksha O Ahusandhan Deemed to University, Bhubaneswar, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To conceptualize and submit new projects independently or jointly in cooperation with each other having independent budgets as per requirement of each project.
MEMORANDUM OF UNDERSTANDING FOR COLLABORATIVE RESEARCH WORK	VSS Institute of Medical Sciences & Research, Burla, Sambalpur, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To form a nucleus for promoting excellent quality of research and development works in the areas of novel drug development for therapeutic application and in related fields by sharing the capacities of each other.
MEMORANDUM OF UNDERSTANDING FOR COLLABORATIVE RESEARCH WORK	VSS Institute of Medical Sciences & Research, Burla, Sambalpur, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To club the expertise, resources, and facilities available at both institutes in accomplishing the assigned work as well as enduring new research field of common interest.
MEMORANDUM OF UNDERSTANDING FOR COLLABORATIVE RESEARCH WORK	VSS Institute of Medical Sciences & Research, Burla, Sambalpur, Odisha	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To conceptualize and submit new projects independently or jointly by cooperating with each other with clear-cut spell out of financial implication as required for the project.

Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To undertake joint research programmes in areas of <u>freshwater</u> aquaculture production, feed technology, genetic improvement, genetic selection, aquatic animal health, social sciences, extension and other allied areas of mutual interest.
Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To encourage taking up research project jointly, that will motivate young researchers in both the institutions.
Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To facilitate diploma/postgraduate courses as well as Ph.D. programmes in the above areas, as in 1.2 above, jointly or separately by the faculties of SU and CIFA.
Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To co-operate in professionals and academics collaboration programmes in the areas of common interest, within the mandated activities of both the parties.
Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To facilitate the usage of library and laboratory facilities available in SU and CIFA on a mutual basis.
Academic and Research Collaboration	Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Odisha, India	Department of Biotechnology and Bioinformatics, Sambalpur University, Jyoti Vihar – 768019	2021	5 Years	To organise training and skill development program in biofloc fish farming and allied areas at SU with the technical supports/guidance from CIFA.
4th Semester Internship	ASstride Software Solutions	Shashwat Smaran Swain	2021	4 months	Computer Project development

	Technologies LLP Visakhapatnam				
4th Semester Internship	ASstride Software Solutions Technologies LLP Visakhapatnam	Puja Sahu	2021	4 months	Computer Project development
4th Semester Internship	Dassault Systems Bengaluru	Pokteshwar Sahoo	2021	4 months	Computer Project development
4th Semester Internship	Dassault Systems Bengaluru	Monalisa Samal	2021	4 months	Computer Project development
4th Semester Internship	DCRB, Sambalpur	Lopamudra Pradhan	2021	4 months	Computer Project development
4th Semester Internship	DCRB, Sambalpur	Alipsa Behera	2021	4 months	Computer Project development
4th Semester Internship	iEaon Tech Samalpur	Puja Sahu	2021	4 months	Computer Project development
4th Semester Internship	iEaon Tech Samalpur	Soumyaprabha Padhan	2021	4 months	Computer Project development
4th Semester Internship	iEaon Tech Samalpur	Subhransu Sekhar Behera	2021	4 months	Computer Project development
4th Semester Internship	iEaon Tech Samalpur	P Akhil	2021	4 months	Computer Project development
4th Semester Internship	iEaon Tech Samalpur	Gourisankar Seth	2021	4 months	Computer Project development
4th Semester Internship	Infinite computer Solutions Bengaluru	Sumit Ranjan Padhan	2021	4 months	Computer Project development
4th Semester Internship	Infinite computer Solutions Bengaluru	Somadatta Sahu	2021	4 months	Computer Project development
4th Semester Internship	NIC, Bhubaneswar	Tejashree Panda	2021	4 months	Computer Project development
4th Semester Internship	NIC, Bhubaneswar	Sarita Samal	2021	4 months	Computer Project development
4th Semester Internship	NIC, Bhubaneswar	Priyanka Sahu	2021	4 months	Computer Project development
4th Semester Internship	Smera Technologies Pvt. Ltd. Hydrabad	Suman Patra	2021	4 months	Computer Project development
4th Semester Internship	Smera Technologies Pvt. Ltd. Hydrabad	Deepak Kumar Naik	2021	4 months	Computer Project development
4th Semester Internship	Smera Technologies Pvt. Ltd. Hydrabad	Akankshya Behera	2021	4 months	Computer Project development
4th Semester Internship	Smera Technologies Pvt. Ltd. Hydrabad	Subhasmita Khamari	2021	4 months	Computer Project development
4th Semester Internship	V.S.S. Medical College Hospital, Burla	Pramod Kumar Singh	2021	4 months	Computer Project development

4th Semester Internship	V.S.S. Medical College Hospital, Burla	Ajay Kumar Padhan	2021	4 months	Computer Project development
4th Semester Internship	V.S.S. Medical College Hospital, Burla	Amulya Goud	2021	4 months	Computer Project development
Public Interaction Program (PIP) on Aquifer Mapping and Groundwater Management	Central Groundwater Board, South Eastern Region, Bhuja Bhawan, Khandagiri square, Bhubaneswar, Odisha, India-75 Year1030	Students of Department of Earth Sciences	2021	02.07.2021	Technical session on Groundwater conservation and Management



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