



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

### Research Papers Published in 2016-17 indexed in UGC List/SCOPUS/ Web of Science

Sr. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to article/paper/abstract of the article
1	Genetic Polymorphism of Tylophora Species of Goa as Revealed by RAPD.	Masur U, Hima Kumari P, Gokhale K and Sangodkar UMX	Botany	Current trends in Biotechnology and Pharmacy	2016	ISSN 2230-7303	<a href="http://www.abap.co.in/genetic-polymorphism-tylophora-species-go-a-revealed-rapd">http://www.abap.co.in/genetic-polymorphism-tylophora-species-go-a-revealed-rapd</a>
2	"Stress during Pregnancy and Lack of Calcium and Folic Acid Increases Risk of Autism Spectral Disorder in Offspring"	Fernandes NV	Zoology	International journal of Current Research and Review	2016	ISSN: 0975-5241	<a href="http://ijcrr.com/uploads/322_pdf.pdf">http://ijcrr.com/uploads/322_pdf.pdf</a>
3	Quantitative And Qualitative Analysis of Phenolic And Flavonoid Content In Moringa Oleifera	Sankhalkar S & Vrunda Vernekar	Botany	Pharmacognosy Research	2016	0976-4836	<a href="https://doi.org/10.4103/0974-8490.171095">DOI: 10.4103/0974-8490.171095</a>
4	Prolonged Deprivation Among Slum Youth in Azad Nagar Slum, Margao, Goa, India	Bicholcar A. C., Sawant N. N. & Naik K. P	Geography	International Journal of Social Sciences Review, 2016, 4(2), 232-237	2016	ISSN: 2347-3797	<a href="http://www.i-scholar.in/index.php/IJSSR/article/view/134000">http://www.i-scholar.in/index.php/IJSSR/article/view/134000</a>

5	Reproductive Health of Women in Moti Dongar Slum – Margao, Goa	Bicholcar A. C., Sawant N. N., Shingadi D. and Pandey R	Geography	International Journal of Social Sciences Review, 4(3), 417-420	2016	ISSN: 2347-3797	<a href="http://www.i-scholar.in/index.php/IJSSR/article/view/133925">http://www.i-scholar.in/index.php/IJSSR/article/view/133925</a>
6	Salinity stress induced damage to lipids, proteins, primary photochemistry and possible protection by antioxidants i+B47n rice varieties from Khazan fields of Goa	Sankalkar S and V. Vrunda	Botany	Oryza	2016	0474-7615	<a href="http://arrworyza.com/AdminPanel/download/Salinity%20stress%20induced%20damage%20to%20lipids.pdf">http://arrworyza.com/AdminPanel/download/Salinity%20stress%20induced%20damage%20to%20lipids.pdf</a>
7	The Goan Diaspora and the left behind Women in Goa	Moraes SS	Sociology	International Journal of Research in Social Science	2016	ISSN 2249-2496	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:ijrss&amp;volume=6&amp;issue=3&amp;article=005">https://www.indianjournals.com/ijor.aspx?target=ijor:ijrss&amp;volume=6&amp;issue=3&amp;article=005</a>
8	“Remapping for Revitalization of Higher Educational System In India using ICT”	Falleiro S	Computer Science	PARIPEX-Indian Journal of Research.	2016	Print ISSN: 2250-1991	<a href="https://www.worldwidejournals.com/paripex/article/remapping-for-revitalization-of-the-higher-educational-system-in-india-using-ict/Mjk1MTQ=?is=1&amp;b1=117&amp;k=30">https://www.worldwidejournals.com/paripex/article/remapping-for-revitalization-of-the-higher-educational-system-in-india-using-ict/Mjk1MTQ=?is=1&amp;b1=117&amp;k=30</a>
9	Tradition and Modernity in the novels of Lambert Mascarenhas, Victor-Rangel Riberio and Savia Viegas	Da Costa SF	English	International Journal of English Language, Literature and Humanities	2016	2321-7065	<a href="https://ijellh.com/OJS/index.php/OJS/article/view/1395">https://ijellh.com/OJS/index.php/OJS/article/view/1395</a>
10	Production of probiotic soy yoghurt – A dairy product for the future.	Kanchana, R., Chari, A., D'costa,L., Kamat, N., Redkar, N., and Dessai, T.	Biotechnology	International Journal of Life Sciences	2016	ISSN: 2319-1198	<a href="https://www.researchgate.net/publication/309876177_Production_of_Probiotic_Soy_Yoghurt-">https://www.researchgate.net/publication/309876177_Production_of_Probiotic_Soy_Yoghurt-</a>

							<a href="#">A Dairy Product for the Future</a>
11	Efficient data transfer rate and speed of secured ethernet interface system.	Ghanti S, Naik GM	Computer Science	Hindawi Publishing Corporation International Scholarly Research Notices	2016	E-ISSN: 23567872	<a href="#">DOI: 10.1155/2016/9458627</a>
12	दुरदर्शनवरील जाहिराती किती सोनं किती माती'	Chopdekar HC	Konkani	Liknete Venkatrao Here Mahavidyalay, Nasik	2016	ISBN No. 978-93-84309-00-8	NA
13	गोपाळ गणेश आगरकर यांचे मराठी साहित्याला योगदान	Chopdekar HC	Konkani	Shri Siddivinayak Mahila Mahavidyalay, Karvenagar, Pune	2016	ISBN No. 978-81-931444-1-1	NA
14	Does thiosemicarbazide lead nitrate crystal exist?	Fernandes, R., Srinivasan, B.R.	Chemistry	Optik	2016	304026	<a href="https://www.sciencedirect.com/science/article/abs/pii/S003040261600187X">https://www.sciencedirect.com/science/article/abs/pii/S003040261600187X</a>