



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

EVIDENCE

3.7.2-Number of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. during the last five years

2016-2017



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Seminar on “Changing Geographies of Cultural Landscape (India and Sri Lanka)”

Seventeen students accompanied by three faculty of Department of Geography, University of Sri Jayewardenepura, Sri Lanka, visited our college from 15th to 19th March 2017. The two institutes jointly organized an Indo-Sri Lanka Students Seminar on “Changing Geographies of Cultural Landscape (India and Sri Lanka)” on 18th March 2017, wherein, students from both institutes presented papers.





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February 15, 2017

Prof. T.M.S.P.K. Themsakoon
Associate Professor & Head
Department of Geography
University of Sri Jayewardenepura, Sri Lanka

Sub: Academic Exchange Programme

Dear Madam,

We are pleased to inform you that you and your team mentioned below, are invited for the Academic Exchange Programme and Indo-Sri Lankan Students' Seminar on **"Changing Geographies of Cultural Landscapes: Perspectives of India and Sri Lanka"** to be held at the Department of Geography & Research Center, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao, Goa, India, from 14th to 19th March 2017.

The programme is being jointly organized by the Department of Geography, University of Sri Jayewardenepura, Sri Lanka and the Department of Geography of this institute in Goa, India, under the academic collaboration program. The programme will include lecture series, fieldworks, site visits, and student seminar. The exchange programme will be a great opportunity to share knowledge and experience between both the countries.

Participants from Department of Geography, University of Sri Jayewardenepura, Sri Lanka Faculty

- 1) H.A.S. C. Kumara - Faculty
- 2) G.G. R. Nandana - Faculty

Students

- | | |
|------------------------|-----------------------------|
| 1) T.A.T. Udayangam | 2) H.P.H.S. Premarathna |
| 3) H. Sujewanee | 4) M.M. Plyomali |
| 5) M.L.S. Dissanayake | 6) N.S. Rodrigo |
| 7) N.D. Kaggodarachchi | 8) M.C. Sursangika |
| 9) A.C.N. Jayasingha | 10) D.T. K. Thushari |
| 11) R.G.S.P. Bandara | 12) A. Chathurika Madhusani |
| 13) D.K.S. Dinari | 14) P.D. Wijesekara |
| 15) K.P.R. Maniyangama | 16) H.W.M.R. Geethamali |
| | 17) H.M.N.G.D.K. Kumari |

Looking forward to your visit

Thanking you

Yours sincerely

Mrs. Anagha Bicholcar
Assistant Professor
Department of Geography & Research Center
Coordinator, Academic Exchange Programme
E-mail: add003@chowgules.ac.in

Dr. Nandkumar Sawant,
Principal
Associate Professor & Head
Department of Geography & Research Center
E-mail: nns001@chowgules.ac.in



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Academic exchange with University of Sri Jayewardenepura (2016)

Ms. Merel DSilva, Janet Araujo and Sailee Gaonkar along with nine students went as part of the Academic Exchange Programme with University of Sri Jayewardenepura, Sri Lanka, from 5th to 15th December 2016. The students presented papers at the Indo-Sri Lankan International Academic Seminar organized as part of the programme.





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TO WHOMSOEVER CONCERNED

This is to certify that the following students and faculty of Parvatibai Chowgule College, Margao, Goa, India, are on an Academic Exchange Programme to University of Sri Jayewardenepura, Nugegoda, Sri Lanka, from 5th December to 15th December 2016.

Sr. No.	Name as per Passport	Gender	Designation	Affiliating Department
1	REGE ANKITA	F	Student	Department of Psychology
2	GOSALIA YASH DEVANG	M	Student	Department of Geography
3	NORDHIA KELLY OLIVE	F	Student	Department of Psychology
4	GAIJNS DESAI APIRVA SHEKAR	F	Student	Department of Geography
5	SAYED YUSRA	F	Student	Department of Psychology
6	KAUSHIK PRARTHANA ANANTHARAMAN	F	Student	Department of Psychology
7	DESHPANDE NISHIGANDHA	F	Student	Department of Psychology
8	PIAABRUDESSAI ROMA SILASHANK	F	Student	Department of Economics
9	KANEKAR VAIBHAVI ANAND	F	Student	Department of Economics
10	GADINKAR SAYALI KRISHNANAND	F	Faculty	Department of Sociology
11	ARAUJO JANET	F	Faculty	Department of Sociology
12	DSILVA MEREL SAVIO	F	Faculty / Coordinator	Department of Geography

Principal

Place: Margao Goa
Date: 19th September 2016



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Academic exchange with the Waseda University (2016)

Dr. Sameena Faleiro and Mr. Ashok Dange along with eight students went to Waseda University, Tokyo, Japan from 6th November to 20th November, 2016




An abstract painting with a dark, textured background. In the upper left, there's a white and red shape resembling a brain or a cell. To its right is a yellowish, bulbous form. Below these are several green and yellow spherical shapes with thin lines radiating from them, suggesting a molecular or cellular structure. In the lower right, there's a large, dark red, textured shape that looks like a brain or a complex cell. The overall style is expressive and scientific.

विद्या

Annual College Magazine 2016-2017

... we need both for tolerance

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
AUTONOMOUS
MARGAO - GOA.



INTERNATIONAL EXCHANGE PROGRAMMES

Parvatibai Chowgule College initiated International Exchange Programmes from June 2010. Through the exchange programmes the College has built strong connections with international institutions in Europe and Asia. The objective of the exchange programme is to enhance student's ability to assess and understand (in a relatively short time) the culture of new groups of people, and get global experience. The programme allows students the opportunity to interact with students and the local population of the host country in a variety of social, cultural and academic setting.

Waseda University, Japan, Tullinge Gymnasium and Bromma Gymnasium, Sweden visited the campus for a two week short programme this academic year. The programme is delivered in two parts: Educational and Cultural.

EXCHANGE WITH WASEDA UNIVERSITY JAPAN:

In November 2016, eight undergraduate students and two faculty members, Mr. Ashok Dange and Dr. Sameena Faleiro visited Waseda University, Japan as part of the cultural programme for two weeks. Students got to experience the foreign culture, interact with local students and people, attend guest lectures and understand how the educational system works in Japan. The programme also

provided students a platform to showcase their skills and talent through a stage performance called Indian Cultural Night in Japan.

In February, 2017, six students from Waseda University Japan visited us. Keeping the objective of the programme the students were delivered a 2 week programme with a blend of culture, knowledge and social components. The programme was designed on similar lines as prepared for Sweden.

EXCHANGE WITH TULLINGE GYMNASIUM AND BROMMA GYMNASIUM, SWEDEN.

During the second half of November 2016, 18 students and six faculty members from Tullinge gymnasium and Bromma gymnasium, Sweden visited our College for about two weeks. The programme was designed keeping in mind students subject of study. The Natural Science students attended a guest lecture on ethnobotanical medicines and their use. The Natural Science and Social Science students attended a guest lecture on Livelihood Strategies of Tribals in Goa which was accompanied by a visit to a tribal village, Cotigao. The healthcare students attended a lecture on education methodology used for special children followed by a site visit to special school (Ashadeep) in Vasco. Students



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Academic exchange with Tullinge and Bromma Gymnasiums (2016)

Eighteen students and six faculties from Tullinge and Bromma Gymnasiums as an Exchange Programme from 20th November to 1st December, 2016.



Shri H.S.S.Nadkarni, Vice Principal giving certificate to the Swedish Faculty on an Exchange Programme in our college



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Academic exchange with Tullinge and Bromma Gymnasiums (2017)

Mr. Ashok Dange, Ms. Madhavi Motankar, Dr. Sachin Moraes and Mr. Andrew Barreto along with 18 students went to Tullinge Gymnasium Stockholm, Sweden on an Academic and Cultural Exchange Programme from 23/04/2017 to 06/05/2017.





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Academic exchange programme to Sweden

Dr. Nandini Vaz Fernandes was selected for Academic exchange programme between 'Tullinge Gymnasium', Stockholm Sweden. She visited Sweden from 19th April – 05th May 2016, along with three students carried out research projects on "Comparison of lake ecology of Sweden and Goa" and "Comparison of Zoos in Goa and Sweden". Her research findings were published as article in two local newspapers viz. 'Navhind times' and 'Goan Vartha' dated 07-07-2016 and 30-06-2016 respectively.





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**Training Programme on “LibreOffice” for Department of Agriculture,
Government of Goa**

Name of the institute / Centre with address & contact details	Purpose / objective	Collaborative activities conducted	No. of student participants	No. of faculty participants	Photographs
Goa Institute of Public Administration and Rural Development (GIPARD), Ela, Old Goa	Three Days Training Programme on “LibreOffice” for Department of Agriculture, Government of Goa, 2nd to 4th November 2016	Coordination & Execution of the Training Programme	--	--	





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<u>REPORT ON WORKSHOP</u>	
Title:	One Day Workshop on “Micro scale Techniques in Chemistry”
Date and year:	05 th March 2016
Venue:	Department of Chemistry, Upper auditorium; Parvatibai Chowgule College of Arts and Science, Autonomous
Resource persons:	Dr. M. G. Gore, Dr. P. P. Kulkarni, Dr. S. L. Bhattar, Mr. V. L. Gurav, Miss Reshma Revankar, Miss Meghana Mhadye; Department of Chemistry, Gogte College of Arts and Science, Ratnagiri- Maharashtra
Organising Committee	Dr. G. K. Naik; Dr. S. B. Kakodkar; Dr. L. R. Gonsalves
No. of Participants	30
Objective:	The main objective of the work shop to learn the technique on to carry out the experiment and Chemical analysis at micro scale level and indirectly minimise the pollution on use of chemicals at small scale.
Summary of the proceedings	<p>The One Day Workshop on “Micro scale Techniques in Chemistry” was an activity as a part of MoU with Gogte College of Arts and Science, Ratnagiri- Maharashtra.</p> <p>The workshop programme started at 9:30 AM and was concluded at 4:45 PM. The workshop was held in three sessions- the first session, on theory based on the experiments to be carried out on micro scale level and the other two sessions were on organic chemistry and physical chemistry.</p> <p>The theory session on micro scale techniques were delivered by Dr. M. G. Gore, Head Department of Chemistry; and Dr. P. P. Kulkarni.</p> <p>The work shop sessions in the morning (11:00 AM -1:00 PM) and afternoon (2:05 PM – 4:05 PM) were conducted by all the resource persons.</p> <p>The workshop also had a feedback session (4:15 PM - :45 PM), where the students appreciated the resource persons for the efforts on explaining the details on micro scale experiments.</p> <p>The work shop ended by a valedictory function.</p> <p>The work shop was also attended by some faculty of Chemistry Department.</p>

PHOTOGRAPHS



Students performing microscale practicals



Students performing microscale practicals



Audience



Dr. M. G. Gore delivering Talk



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Workshop on “Experimental Physics”

A workshop on “Experimental Physics” was organized by the Department of Physics of Parvatibai Chowgule College, Margao in association with the Gogate-Jogalekar College, Ratnagiri from April 28, 2017 to April 30, 2017. The objective of the workshop was to familiarize students with important experiments in Heat.

The workshop started with an inaugural function in which Prof. Kaustubh Priolkar, Goa University was the Chief Guest and Principal of this College Dr. N. N. Sawant was the Guest of Honour. Prof. Kaustubh Priolkar and Mr. S. M. Sadique along with resource persons from the department Mr. Yatin Desai and Dr. Ashish Desai delivered series of talks which were required to understand the theoretical background of the experiments.

Some of our students who had completed the Refresher Course on Experimental Physics at Goa University participated as volunteers for this workshop. Undergraduate Physics students along with their professor Mr. Avadhut Purohit from Gogate Jogalekar College participated in this workshop. Faculty of our college Mrs. Malati Dessai and Mrs. Pallavi Dalvi also participated in this workshop.



Prof. Priolkar delivering a talk on Thermal Diffusivity

After the theory lectures, the practical session started in the afternoon session of the second day of the workshop. The resource material of all the modules was provided, which made it easier for them to understand and work on the experiments.



The last day of the workshop started with the practical sessions in the morning and was ended with a valedictory function. The Chief Guest of the valedictory function was Shri H. S. S. Nadkarni, Vice Principal of Chowgule College. The exposure to the theory of these experiments along with analysis will be beneficial to the students pursuing higher education. The success of the workshop was visible by the enthusiastic participation of the participants in the theory and practical sessions. We look forward to having more collaborative activities with the Gogate-Jogalekar College, Ratnagiri.



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**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS) -GOGOL, MARGAO-GOA
DEPARTMENT OF ZOOLOGY
2016-2017**

Name of the institute	Activities conducted	PHOTOS
Faculty of Biosciences, Gogate Joglekar College, Ratnagiri, Maharashtra	Faculty and student exchange: 16 students of TYBSc visited Gogate college on 12 th Sep 2016. Student Activities conducted by Faculty of Gogate college viz. Ms. Rashmi and Dr. C Berde.: <ul style="list-style-type: none">• Practicals on microbiology• Birding trip.• DNA experiments Faculty exchange: <ul style="list-style-type: none">• Dr. Nandini VF as guest faculty for: UG zoology: PG biotechnology	 



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GOGOL, MARGAO-GOA
DEPARTMENT OF ZOOLOGY
2016-2017**

Name of the institute	Activities conducted	PHOTOS
Centre for Research in Zoology and Biodiversity Research Cell of Carmel College, Goa.	Mou was signed: Dr. Manoj Borkar of Carmel college served as: - Guest faculty for Chowgule college students for teaching Wild life Biology. - Served as member of board of studies of Zoology.	



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**Infiswift, California, U.S.A., signs MoU with Parvatibai Chowgule
College of Arts & Science (Autonomous), Margao, Goa.**



Infiswift, California, U.S.A. and Parvatibai Chowgule college of Arts & Science (Autonomous), Margao, Goa, signed a Memorandum of Understanding (MoU) to collaborate in product development and deliver research and training support to students of Parvatibai Chowgule college of Arts & Science, Goa.

The MoU was signed by Mr. Kannan Dorairaj, CEO of Infiswift and The Principal, Parvatibai Chowgule College in the presence of Mr. Kumaresh V.C, Associate Professor from the Department of Computer Science of the college on December 21, 2015 at Hotel Vijay Elanza, Coimbatore. Students from the FOSS (Free & Open Source Software) Club of Parvatibai Chowgule College, Mr. Castor Godinho, Mr. Wendham Gray, Mr. Tushar Vaskar and Mr. Addi De Souza were also present.

The MoU was signed during the 10th anniversary celebration of Aximsoft (India) Pvt. Ltd., Coimbatore, which was also founded by Mr. Kannan Dorairaj and is the core technical partner in product development for Infiswift.

The MoU enables Infiswift to introduce specialized courses on embedded software, firmware, specifically on Internet of Things (IoT) and more to the college curriculum,. This creates a unique platform for both parties to facilitate cooperative initiatives that may take place in the future.

Such initiatives could include training, research, technical conferences, internship programs and even placements.





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	REPORT ON Fundamental Concepts and Principles for creating world-class Software Product
Title:	Fundamental Concepts and Principles for creating world-class Software Product
Date and year:	12 th Jul 2016
Venue:	Upper Auditorium, Parvatibai Chowgule College of Arts & Science
Resource person/s:	Mr. Sarva Thulasingham, Chief Technical Officer, Infiswift Inc., California, USA
No. of Participants	60
Objective:	The seminar was very informative and stressed on companies perspective of developing software product.
Summary of the proceedings	Around 20 participants from other colleges attended along with the students and faculties of our college. The seminar was very informative and stressed on a companies perspective of developing software product.

Photographs





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Academic exchange with Kansai University (2016)

Kenta Goto, Ph.D, Dean and Professor, Yukihiisa Kumagai, Associate Professor, faculties of Economics from Kansai University, Japan visited and interacted with the faculties of the Department of Economics on 31st October, 2016. The purpose was to explore possibility of tie-up and Faculty-Student exchange programme of the institutions.



Principal giving memento to the faculty from Kansai University, Osaka, Japan in our College



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MOU activities with Parishkar College, Jaipur

Name of the institute / Centre with address & contact details	Purpose / objective	Collaborative activities conducted	No. of student participants	No. of faculty participants	Photographs	
Parishkar College of Global Excellence, Shipra Path, Behind Metro Mass Hospital, Mansarovar, Jaipur, Rajasthan 302020 Phone: 0141 278 2252	Field Surveys 23rd to 26th January 2016.	Participation in the International Conference and also to conduct collaborative field surveys around the Campus and selected villages of Goa,	47	1		



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Workshop on "All about the MOOCs: Design, Development and Delivery"

(Activity under MOU with Government College of Arts, Science & Commerce, Quepem and M.E.S. College of Arts and Science, Zuarinagar)

A two days *State Level Workshop* on "All about the MOOCs: Design, Development and Delivery" for the faculty of our and neighbouring colleges. Resource person was, Ms. Ritu Uppal, Head Centre of Educational Technology at Mumbai Educational Trust (MET), Mumbai, India. (Visiting faculty at S.N.D.T. Women's University for masters in Educational Technology Course).



Ms. Ritu Uppal conducting the State Level Workshop on "All about the MOOCs: Design, Development and Delivery" for our college, M.E.S. college and Quepem College faculties.