



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

**EXTENSION AND OUTREACH
PROGRAMS CONDUCTED BY THE
INSTITUTION**

*(Activities - Swachh Bharat, Aids
Awareness, Gender Issue, etc. and those
organised in collaboration with industry,
community and NGOs)*

2016-2017

Sr.no	Name of the activity	Organising unit/ agency/ collaborating agency	Number of students participated
1	Street plays on Social Issues:Social Issues depicted in Konkani Tiatro	Mr. John D'Silva, eminent Tiatrist, Actor, Writer and Director	11
2	Street plays on Social Issues:"Say No to Suicide... Say yes to Life"	Parvatibai Chowgule College	25
3	Book Release Function- 'Track II Samidha -Garbage issue	Parvatibai Chowgule College	30
4	School Teaching Project under 'Chalo School Megha Drive':	Shri. Dilip Borkar, writer in Konkani and Sahitya Akademi Award winner	32
5	International Youth Day	NSS Unit in association with Directorate of Sports	5
6	Workshop on Digital India	NSS Unit and Goa University,	9
7	Organisation of Know Your Economy Examination	NSS Unit	27
8	Bard by the Mandovi-Shakespeare festival	Dept of English	225
9	Pegasus IX	Dept of English	160
10	Cosfest Goa 2016	Dept of English	34
11	Sociofiesta: Extension Activity	Department of Sociology and All Colleges of Goa	96
12	Feed the Needy Drive	Department-CLUB HUMAN	8
13	Friendship Day with Gujarathi Samaj	Department-CLUB HUMAN	45
14	Teaching at Valentina's Orphanage	Department-CLUB HUMAN	20
15	Nazareth Home for the Aged	Department-CLUB HUMAN	25
16	Divine Providence old age Home	Department-CLUB HUMAN	25
17	Educational Outreach Programme	Physics dept with Multipurpose High School, Borda, Margao, Goa	26
18	Field Trip -Fish and Fishery Sector of Goa	ICAR	90
19	Field Trip -Resources of Antartica	NCAOR	25
20	Bird Walk by CBC	Borim Goa/ Department of zoology	30
21	Bird Walk by CBC	Curtorim Goa/ Department of Zoology	35
22	Field Trip - Wildlife Sanctuary	Bhagwan Mahavir Wildlife sanctuary	75
23	Field Trip - Ambolim	Ambolim Maharastra	23



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Report of Presentation of Street plays on Social Issues	
Title:	Presentation of Street plays on Social Issues: Social Issues depicted in Konkani Tiatro
Date and year:	20/08/2016
Resource person/s:	Mr. John D'Silva, eminent Tiatrist, Actor, Writer and Director
No. of Participants	11
Summary of the proceedings	Mr. John D'Silva, eminent Tiatrist, Actor, Writer and Director was invited as the chief guest for the valedictory program of Srujanotsav 2016. He guided our students on the topic „Social Issues depicted in Konkani Tiatro“ on 20th August 2016.



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Report of Presentation of Street plays on Social Issues: "Say No to Suicide... Say yes to Life"


Title:	Presentation of Street plays on Social Issues: "Say No to Suicide... Say yes to Life"
Date and year:	26 th January, 2017
Venue:	Parvatibai Chowgule College
Resource person/s:	Dr.HanumantChopdekar
No. of Participants	25
Objective:	Initiative to help prevent 'Suicide'
Summary of the proceedings	Students presented a Street play on "Say No to Suicide... Say yes to Life" at the Republic Day Celebration in our college held on the 26 th January, 2017 under the guidance of Dr.HanumantChopdekar, Head & Associate Professor. The same Street Play was presented in the Margao Garden for general public
	



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Report on Book Release Function- 'Track II Samidha -Garbage issue

Title:	Book Release Function- 'Track II Samidha -Garbage issue
Date and year:	2016-17
Venue:	Parvatibai Chowgule College
No. of Participants	30
Objective:	To create awareness on garbage disposal
Summary of the proceedings	A special book on literature based on Garbage issue was edited and published by Dr.Gunaji Desai on behalf of BMT, Goa
	



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Report on Chalo School Megha Drive': Meet the Author

Title:	School Teaching Project under 'Chalo School Megha Drive': Meet the Author
Date and year:	14 th August, 2016
Resource person/s:	Shri. Dilip Borkar, writer in Konkani and Sahitya Akademi Award winner
No. of Participants	32
Summary of the proceedings	On 14 th August, 2016 as a part of the programme "Meet the Author" the students met Shri. Dilip Borkar, writer in Konkani and Sahitya Akademi Award winner. This activity provided a platform for the students to know very closely about the actual life of writer and creativity process regarding his writings.



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**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS) -GOGOL, MARGAO-GOA
NATIONAL SERVICE SCHEME (NSS)**

REPORT ON INTERNATIONAL YOUTH DAY	
Title:	INTERNATIONAL YOUTH DAY
Date and year:	16thAugust, 2016
Venue:	Goa University, Taleigao-Goa
Resource persons:	Dr. Jose D'Sa, project Director, Goa State AIDS Control Society, Goa
Organising Committee	Goa State AIDS Control Society, 1 st Floor, Dayanand Smruti Building, Swami Vivekanand Road, Panaji, Goa 403001, (0832)2422907 / 2427286 / 2421381 / 2422519
No. of Participants	5
Objective:	Goa State AIDS Control Society organized the National Level Programme to celebrate the International Youth Day 2015 for the purpose of drawing attention to youth issues.
Summary of the proceedings	Goa State AIDS Control Society organised a one-day state level program and technical session on 'International Youth Day' at Goa University, Taleigao-Goa. 5 Students from the college participated in this event along with NSS Programme Officer Ms. Sarika Advilkar. The Activity was attended by 1 Faculty Member (NSS Programme Officer) and 5 students.



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<u>REPORT OF WORKSHOP ON DIGITAL INDIA</u>	
Title:	Workshop on Digital India
Date and year:	20th September 2016
Venue:	Goa University, Taleigao Plateau, Goa.
Resource persons:	Shri. Pradip Morajkar, NSS Co-ordinator, NSS Cell, Goa University
Organising Committee	NSS Programme Co-ordinator, NSS Cell, Goa University, <i>Taleigao Plateau, Panaji, Goa 403206, 8669609067</i>
No. of Participants	09
Objective:	The workshop was organised to sensitize the NSS volunteers about Digital India Programme so that they can volunteer to help all other sections in society to understand and access initiatives taken under Digital India Programme.
Summary of the proceedings	The Programme was inaugurated at the hands of Honorable Chief Minister of Goa, Shri. Laxmikant Parsekar. The students were apprised of various initiatives taken under Digital India programme to create a culture of volunteering amongst all sections of society and enhance access and understanding of online services/ initiatives taken under Digital India Programme. Various competitions were organized for the students. 1 Faculty Member (NSS Programme Officer) and 9 students participated in Workshop on Digital India.



GROUP PHOTO OF STUDENT PARTICIPANTS WITH GU NSS PROGRAMME CO-ORDINATOR



CERTIFICATE OF PARTICIPATION



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Report on "Organisation of 'Know Your Economy' Examination"																																																																																																																					
Title:	Organisation of 'Know Your Economy' Examination																																																																																																																				
Date and year:	11thDecember, 2016																																																																																																																				
Venue:	Parvatibai Chowgule College of Arts & Science (Autonomous)																																																																																																																				
Resource persons:	Ms. Rupali M. Tamuly, Department of Economics, Parvatibai Chowgule College of Arts and Science (Autonomous)																																																																																																																				
Organising Committee	Department of Economics, Parvatibai Chowgule College of Arts and Science (Autonomous), Gogol-Margao, Goa 403602,(0832) 2722222																																																																																																																				
No. of Participants	27																																																																																																																				
Objective:	Assistance in organisation of 'Know Your Economy' Examination to develop organisational skills in students.																																																																																																																				
Summary of the proceedings	NSS Volunteers assisted in the organisation of 'Know Your Economy' Examination organized by Department of Economics, Parvatibai Chowgule College of Arts and Science (Autonomous) in association with Scientific Research Association for Economics and Finance (SRAEF), Chennai The organization of 'Know Your Economy' Examination was assisted by 27 students.																																																																																																																				
	<p>Date: 11-12-16 Program: Volunteering for 'Know Your Economy' Test</p> <table border="1"> <thead> <tr> <th>Sr No</th> <th>Name</th> <th>Roll No</th> <th>Signature</th> </tr> </thead> <tbody> <tr><td>1</td><td>Elizabeth Rajin</td><td>1407131254</td><td>[Signature]</td></tr> <tr><td>2</td><td>Madhusa Vasudev Sabalhas</td><td>1407131279</td><td>[Signature]</td></tr> <tr><td>3</td><td>Poojita Prabhu</td><td>1407131261</td><td>[Signature]</td></tr> <tr><td>4</td><td>Laxmish Rai Sankha</td><td>1407051430</td><td>[Signature]</td></tr> <tr><td>5</td><td>Rashmi Samant</td><td>1407051413</td><td>[Signature]</td></tr> <tr><td>6</td><td>Prachi Naik</td><td>1407091537</td><td>[Signature]</td></tr> <tr><td>7</td><td>Rushi Naik</td><td>1407091533</td><td>[Signature]</td></tr> <tr><td>8</td><td>Gauri Anandkar</td><td>1407091432</td><td>[Signature]</td></tr> <tr><td>9</td><td>Kavina Naik</td><td>1407091351</td><td>[Signature]</td></tr> <tr><td>10</td><td>Prasanna Naik (Prasanna)</td><td>1407061361</td><td>[Signature]</td></tr> <tr><td>11</td><td>Suman Gomes</td><td>1407061388</td><td>[Signature]</td></tr> <tr><td>12</td><td>Rama Pai</td><td>1407061385</td><td>[Signature]</td></tr> <tr><td>13</td><td>Narasa Moideen</td><td>1407081562</td><td>[Signature]</td></tr> <tr><td>14</td><td>Bhaskar Somnava</td><td>1407061359</td><td>[Signature]</td></tr> <tr><td>15</td><td>Wilana Gouvea</td><td>1407081278</td><td>[Signature]</td></tr> <tr><td>16</td><td>Joshi Saquair</td><td>1407001438</td><td>[Signature]</td></tr> <tr><td>17</td><td>Priyanka Venekar</td><td>140702086</td><td>[Signature]</td></tr> <tr><td>18</td><td>Krutika Shinde</td><td>1407061317</td><td>[Signature]</td></tr> <tr><td>19</td><td>Swarand Gaonkar</td><td>1407011263</td><td>[Signature]</td></tr> <tr><td>20</td><td>Sonika Venekar</td><td>1407061402</td><td>[Signature]</td></tr> <tr><td>21</td><td>Mallika Fernandes</td><td>1407091253</td><td>[Signature]</td></tr> <tr><td>22</td><td>Soma Furtado</td><td>1407091265</td><td>[Signature]</td></tr> <tr><td>23</td><td>Sruti Suelthanker</td><td>1407091275</td><td>[Signature]</td></tr> <tr><td>24</td><td>[Blank]</td><td></td><td></td></tr> <tr><td>25</td><td>Rhita Fernandes</td><td>1407101246</td><td>[Signature]</td></tr> <tr><td>26</td><td>Angela George</td><td>1407021293</td><td>[Signature]</td></tr> <tr><td>27</td><td>Sanjana Datar</td><td>1407081251</td><td>[Signature]</td></tr> <tr><td>28</td><td>Nalini Lopez</td><td>1407061427</td><td>[Signature]</td></tr> </tbody> </table>	Sr No	Name	Roll No	Signature	1	Elizabeth Rajin	1407131254	[Signature]	2	Madhusa Vasudev Sabalhas	1407131279	[Signature]	3	Poojita Prabhu	1407131261	[Signature]	4	Laxmish Rai Sankha	1407051430	[Signature]	5	Rashmi Samant	1407051413	[Signature]	6	Prachi Naik	1407091537	[Signature]	7	Rushi Naik	1407091533	[Signature]	8	Gauri Anandkar	1407091432	[Signature]	9	Kavina Naik	1407091351	[Signature]	10	Prasanna Naik (Prasanna)	1407061361	[Signature]	11	Suman Gomes	1407061388	[Signature]	12	Rama Pai	1407061385	[Signature]	13	Narasa Moideen	1407081562	[Signature]	14	Bhaskar Somnava	1407061359	[Signature]	15	Wilana Gouvea	1407081278	[Signature]	16	Joshi Saquair	1407001438	[Signature]	17	Priyanka Venekar	140702086	[Signature]	18	Krutika Shinde	1407061317	[Signature]	19	Swarand Gaonkar	1407011263	[Signature]	20	Sonika Venekar	1407061402	[Signature]	21	Mallika Fernandes	1407091253	[Signature]	22	Soma Furtado	1407091265	[Signature]	23	Sruti Suelthanker	1407091275	[Signature]	24	[Blank]			25	Rhita Fernandes	1407101246	[Signature]	26	Angela George	1407021293	[Signature]	27	Sanjana Datar	1407081251	[Signature]	28	Nalini Lopez	1407061427	[Signature]
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Report on “Bard by the Mandovi- Shakespeare festival”	
Title:	Bard by the Mandovi- Shakespeare festival
Date and year:	14 th of September, 2016
Venue:	Parvatibai Chowgule College, Autonomous
Resource person/s:	Various - Asst. Prof. Sonia Da Costa, Assoc. Prof. R.R. Desai, Asst. Prof. Andrew Barreto, Ms. Carmen Peres, Mr. Eltrin D'Souza etc
No. of Participants	225 students
Objective:	To facilitate the learning of literature in an enjoyable way amongst students who do not study English literature in any form. Also, to give students a platform to creatively express this new knowledge they gain.
Summary of the proceedings	<p>The Department organised the seventh edition of the Bard by the Mandovi-Shakespeare festival on the 14th of September, 2016. Fifteen teams from all over Goa battled to win trophies in this unique competition which is precisely described by Principal Dr. Sawant as “the pride of the college”.</p> <p>Being the 400th year of Shakespeare’s death, the festival was even more mesmerising with students putting up a photo booth, reading corner for kids, exhibition of the best entries of the last six years, video booth with animated shots from Shakespeare's plays and art work of students were also on sale.</p> <p>After a gruesome battle, Don Bosco Higher Secondary, Panjim took home the winner’s trophy. The second place was won by Vidya Vikas Academy, Margao. Rosary College of Science and Commerce, Navelim won the third place</p>
Photographs	https://www.facebook.com/English.Dept.Chowgules/media_set?set=a.1168764973188990&type=3



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Report of “Pegasus IX”	
Title:	Pegasus IX
Date and year:	05 th and 06 th of December, 2016
Venue:	Parvatibai Chowgule College of Arts & Science - Autonomous
Resource person/s:	Various - Ms. Elaine Noronha , PraneshDessai (Art Director), Shubhajit Datta (Production Director), Mr. Presley Fernandes (Photography Director) etc
No. of Participants	160 students
Objective:	To extend knowledge of English literature beyond the realm of academics, while giving a platform for students to creatively express their knowledge of Literature. Every year a theme is also introduced, something that they don't study in their regular literature programme. Thus, these students learn something new every year.
Summary of the proceedings	Pegasus IX – the biggest inter-collegiate Literary Festival event in Goa.It was organized on the 05 th and 06 th of December, 2016. The two day multi-event competitions saw 25 events conducted over the days. Goa University, Dept. of English were the overall victors of Pegasus- IX, with St. Xavier's, Mapusa emerging the runners-up this year and the Third place went to M.E.S. College, Vasco.
Photographs	https://www.facebook.com/English.Dept.Chowgules/media_set?set=a.1264387233626763&type=3



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Report on “Cosfest Goa 2016”	
Title:	Cosfest Goa 2016
Date and year:	05th of December 2016
Venue:	Parvatibai Chowgule College of Arts & Science - Autonomous
Resource person/s:	Various - Alexyz, Goa's renowned cartoonist; VermaD'mello, Goa's foremost fashion and bridal wear designer and Brijesh Kakodkar, Upcoming Actor, co-founder of Narad Films, Co-founder of Cosplayers Goa
No. of Participants	14 participants in 2 categories (Competitive and Non-Competitive), along with another 20 cosplayers, kids and adults
Objective:	To introduce popular culture and its facets through a cosplay competition. to provide a platform for creative expression of what they are passionate about. This is another unique event in Goa. The only one of its nature.
Summary of the proceedings	<p>Cosfest Goa 2016 -Bringing Pop Culture to Life!</p> <p>The Department of English launched Goa's first ever all Goa Cosplay Competition at Chowgule College on 05th of December 2016. With 14 participants in 2 categories (Competitive and Non-Competitive), along with another 20 cosplayers, kids and adults alike participated in this riotous affair with comics pop culture. The youngest participant was a mere 9 years old!</p> <p>From characters from Comics to Manga to even computer games... the cosfest had it all! The event was judged by Alexyz, Goa's renowned cartoonist; VermaD'mello, Goa's foremost fashion and bridal wear designer and Brijesh Kakodkar, Upcoming Actor, co-founder of Narad Films, Co-founder of Cosplayers Goa and crazy cosplayer himself. The Winner of the first ever Cosfest Goa was Ms. Diksha Singh, Runners-up Ms.Krishen Cotta, third spot went to Mr. Aaron Rodrigues. Consolation prizes went to Mr. Jayson Cardoso, and Ms. Mariah Dias.</p>
Photographs	https://www.facebook.com/English.Dept.Chowgules/media_set?set=a.1264640616934758&type=3



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Report on “Sociology and Society’ ‘Sociofiesta’	
Title:	‘Sociology and Society’ ‘Sociofiesta’
Date and year:	19 th January 2016
Venue:	Upper Auditorium, Parvatibai Chowgule College
Resource person/s:	Dr. Anne Fernandes, Associate Professor and Head of the Department of Sociology, St. Xavier’s College.
No. of Participants	96 students from all over the state.
Objective:	Theme: ‘Reliving Goan Culture’ 1. Help students relate sociology to one’s day to day life 2. Create a spirit of competition 3. Unleash the hidden talents of the students through sociology 4. Foster Sister/Brotherhood among the Goan students
Summary of the proceedings	The aim of the Sociofiesta was to help the students relate sociology and the book-view to the real society and the field-view. A total of 7 colleges and 96 students accompanied by eight faculties participated in the event. The Chief Guest for the sociofiesta was Dr. Anne Fernandes (Associate Professor and Head of the department of Sociology-St.Xavier’s College). The event consisted of ten competitions; the winners were decided by compiling the results of all the competitions. St. Xavier’s College, Mapusa won the first place and were honored with the winner’s trophy and Department of Sociology-Goa University won the runners up trophy. The event was successful due to the efforts of sixty odd students and the faculties of the department of sociology.
Photographs	



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Report on “ Feeding the Needy”	
Title:	Feeding The Needy Drive
Date and year:	11 th May 2016
Venue:	Margao Garden and KTC bus stand
No. of Participants	8
Objective:	1. Feed the needy people such as the rag-pickers, the beggars, old women and small children living in poverty



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Report on "Visit to Gujarati Samaj a special education school"

Title:	Friendship day the students visited the Gujarati Samaj a special education school
Date and year:	6 th August 2016
Venue:	Gujarati Samaj School
No. of Participants	18
Objective:	1. To be friends with the differentially able kids and make them feel one with them.



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Report on “Teaching at Valentina's Orphanage”	
Title:	Short teaching session for the children at Valentina's Little Heaven, an orphanage in Colva
Date and year:	6 th Nov to 13 th Nov 2016
Venue:	Valentina's Little Heaven
No. of Participants	8
Objective:	1. Teach Hobbies to Children from the Orphanage



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Report on "Visit to Nazareth home"	
Title:	Visit to Old Aged Homes, Nazareth Home in Navelim
Date and year:	19 th December 2016
Venue:	Nazareth Home in Navelim
No. of Participants	20
Objective:	1. To give them love and bring smile on the faces of old people and a day help them to with their daily routine.



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Report on “Visit to Divine Providence old age home”

Title:	Visit to Divine Providence Old age Home-Benaulim
Date and year:	20 th December 2016
Venue:	Divine Providence Old age Home-Benaulim
No. of Participants	20
Objective:	1.To give them love and bring smile on the faces of old people and a day help them to with their daily routine.

Photographs



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

<u>REPORT OF 'EDUCATIONAL OUTREACH PROGRAMME'</u>	
Title:	Educational Outreach Programme, November 2016
Date and year:	2 nd November to 12 th November 2016
Venue:	Chowgule College, Margao – Goa
Resource person/s:	Faculty of Physics Department
Organising Committee	Physics Department
No. of Participants	26
Objective:	<ul style="list-style-type: none"> • To instill institutional social responsibility in students by involving them in in-house teaching internship programmes during semester breaks. • This programme is aimed at strengthening the basics of Mathematics and Science of the school children.
Summary of the proceedings	<p>As a part of outreach programme of the Parvatibai Chowgule College, Margao; the Department of Physics initiated an educational outreach programme for the school children. This programme was aimed at strengthening the understanding of the school children in basics of Mathematics and Science, relevant to their curriculum; under the theme “Bridging gaps in learning Mathematics” and “Adding fun to learning Science”. Thirty four students from the neighboring Multipurpose High School enrolled for this programme. As a part of institutional social responsibility, twenty six students: fourteen students from Physics department, nine students from Mathematics department, two students from Zoology department and one student from Chemistry department, took part in this programme. These students played the role of mentors to the school children, helping them to make their learning joyful; under the guidance of faculty members of the department. The unique feature of this outreach programme was that, these school children were provided individual attention to ensure better understanding in various concepts of mathematics. Simple scientific demonstrations and activities were conducted by our students to help them to develop liking towards basic sciences. Besides academic endeavour, the school children were made to do yoga exercises and diary writing on daily basis. This helped them to concentrate better in their learning and provided them confidence for self expression. Dr. Golda from Psychology department was the instructor for these yoga sessions. Duration of this programme was from 1st November 2016 to 12th November 2016. During these nine days programme, the school children were exposed to various learner centric activities in the college campus, to help them become effective self learners. Overall the whole programme was holistic and fun filled one</p>

Photographs





Parvatibai Chowgule College of Arts and Science
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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:	Field trip for FYBSc students
Date and year:	21/08/2016
Venue:	Bhagwan Mahavir Wildlife Sanctuary, Mollem, Goa
Resource person/s:	Departmental Faculty
No. of Participants	75
Objective:	To acquaint the students with the rich diversity of flora and fauna present in Goa's protected areas
Summary of the proceedings	<p>The students were exposed to a wide variety of flora and fauna. The following is a sample of organisms that were recorded in the sanctuary</p> <p>Birds:</p> <ul style="list-style-type: none">• Greater Racket-tailed drongo- A large black drongo with a notched tail and long, racketlike outer tail streamers, a glossy neck, and an obvious crest that curves backwards. Juveniles are duller and often lack the tail streamers. Prefers woodlands and forests where it may be found associating with mixed flocks, other drongos, and birds such as treepies and babblers.• Jungle crow- The Indian jungle crow (<i>Corvusculminatus</i>) is a species of crow found across the Indian Subcontinent south of the Himalayas. It is very common and readily distinguished from the house which has a grey neck. In the past the species was treated as a subspecies of another crow species but vocalizations and evidence from ectoparasite co-evolution and phylogenetic evidence have led to it being considered as a distinct species in modern taxonomic treatments.• Red-vented Bulbul- The red-vented bulbul is a member of the bulbul family of passerines. It is resident breeder across the Indian subcontinent, including Sri Lanka extending east to Burma and parts of Tibet. The red-vented bulbul is easily identified by its short crest giving the head a squarish appearance. The body is dark brown with a scaly pattern while the head is darker or black. The rump is white while the vent is red. The black tail is tipped in white. The Himalayan races have a more prominent crest and are more streaked on the underside.• Grey jungle-fowl- The grey junglefowl, also known as Sonnerat's junglefowl, is one of the wild ancestors of domestic fowl together with the red junglefowl and other junglefowls. A gene from the grey junglefowl is responsible for the yellow pigment in the legs and

different body parts of all the domesticated chicken.

- Red-whiskered bulbul- The red-whiskered bulbul, or crested bulbul, is a passerine bird found in Asia. It is a member of the bulbul family. It is a resident frugivore found mainly in tropical Asia. It has been introduced in many tropical areas of the world where populations have established themselves. It feeds on fruits and small insects.
- White-browed bulbul- A plain brownish bulbul that is endemic to the bottom half of peninsular India and Sri Lanka. Ubiquitous inhabitant of scrubby habitat across its range and sometimes overlaps with Yellow-throated Bulbul in rocky scrub. Although both species have a yellow vent and can sound similar, White-browed can be distinguished by its brown face and white eyebrow. Usually occurs in pairs and tends to skulk in undergrowth. Rather noisy but uncommonly seen, listen for regular, short bursts of distinctive raucous babbling.
- Lesser Coucal- A dark, rather sturdy cuckoo of scrubby habitats, reedbeds, forest edge, and agricultural areas. Adults black with bright chestnut wings and fine silvery streaking on neck and shoulders. Immatures a grayish brown above, paler below, with dull chestnut wings and a brown-and-black barred tail. Similar to Greater Coucal but significantly smaller, with a dark (instead of red) eye and duller chestnut back and wings with silver streaks. Song is a distinctive series of sharp notes, with the crescendo cadence of a bouncing ball.

Mammals:

- Leopard (pugmarks)- Pugmark signifies identity. Pugmark plays a major role in identifying a given specific animal in terms of sex, age or size as well as total accuracy of the given individual species. Pugmark denotes "paw print" of most feline animals.

Indian Jackal (tracks)- **Jackals** are medium-sized omnivorous mammals of the genus *Canis* which also includes wolves, coyotes and the domestic dog.

Invertebrates:

- Butterflies- Common crow, Psych, Blue Mormon, Common Wanderer, Danaid eggfly, Bush brown
- Cicadas-**Cicada**, (family Cicadidae), any of a group of sound-producing insects (order Homoptera) that have two pairs of membranous wings, prominent compound eyes, and three simple eyes (ocelli). Cicadas are medium to large in size, ranging from 2 to 5 cm (0.8 to 2 inches). Male cicadas produce loud noises by vibrating membranes (tymbals) near the base of the abdomen.


Photographs





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Title:	Field trip for TYBSc students
Date and year:	29/07/2016
Venue:	Centre for Antarctica Ocean Research (NCAOR), Goa
Resource person/s:	Departmental Faculty
No. of Participants	25
Objective:	To acquaint the students to the various resources of Antarctica
Summary of the proceedings	<p>The students attended lecture series and interactive session organized by NCAOR based on their research. Their main objectives were to assess the Antarctic climate change and its linkages during the past 2000 years using ice core records.</p> <p>To understand the biogeochemical cycling within the supraglacial environments.</p> <p>To study the dynamics and the rate of change of selected Himalayan glaciers.</p> <p>To study the glaciological processes in selected glaciers of Svalbard, Arctic.</p> <p>NCAOR works towards understanding the modern biochemical and air to snow exchange process and its past changes vis-a vis the climate system and its variability. The proxy parameters used include temporal variability of stable water isotopes, trace material chemistry. The proxy parameters used include temporal variability, ionic composition, dust particulates, and microbial components that are reliable indicators of environmental change.</p>
Photographs	



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Title:	Bird Walk (CBC)
Date and year:	21/01/2017
Venue:	Curtorim, Goa
Resource person/s:	CBC coordinators
No. of Participants	35
Objective:	To get the students acquainted to various methods used by biologists to observe wetland birds
Summary of the proceedings	<p>The Chowgule's Birder's Club organized its first bird walk for the academic year 2018-19 on 17th August 2018 at Maina-Curtorim, Goa. The walk was for about 1km. About 20 students attended this bird walk under the guidance of Sir Stephen Dias and Mr. Joshua. Some of the birds that were identified are listed below:</p> <p>1)Brahminy kite– Medium sized raptor with white head and breast. Body is chestnut brown. The very tip of the tail is white. Wings are broad and the tail is short. Legs are short and not feathered. Beak is lemon yellow in colour.</p> <p>2)Red - Whiskered Bulbul – It has a pointed black crest, white cheeks, brown back reddish under tail coverts a long white tipped tail. The red whisker mark from which it gets its name.</p> <p>3)Lesser Whistling Duck– A medium sized duck, orange brown in colour with scaly pattern on back, large head, thin neck and long legs. In flight the large rounded wings look black below and distinct maroon patches are visible on the forewings and rump.</p> <p>4)Cormorant– Medium to large birds. Have dark feathers. Have narrow, long and hooked beak. The skin on the face can vary in colour from blue to red to orange.</p> <p>5)Peafowl– It is a large and brightly coloured bird. It is prominently blue with a fan like crest of spatula tipped wire like feathers. Has a long train made up of elongated upper tail covert with colourful eye spots.</p> <p>6)Jungle mynah– It is a grey-brownish bird with a tuft of feathers forming a small crest on the forehead and the base of the tail. It has a black head with the upper area being more grey-brown. Chin, breast and belly dark ashey grey.</p> <p>7)White Throated Kingfisher – they have thick, reddish orange bills, red legs, and dark chocolate coloured heads, bellies, and shoulders. A brilliant white patch can be found on the throat. The wings and tail are bright blue with white patches on the primaries and the black distal tips.</p>

8)Rock Pigeon– it has a dark bluish grey head, neck, and chest with glossy yellowish, greenish and reddish purple iridescence along its neck and wing feathers. The iris is orange red or golden with a paler inner ring. The bill is grey-black with a conspicuous off white crest, and the feet are purplish red.

9)Wire Tail Swallow– a very distinctive swallow with two long, thin feathers, on its outer tail from which it gets its name. It has brilliant glossy blue upperparts and a chestnut forehead and crown that contrasts with clean white under parts.

10)Purple Heron– large heron with rusty head and streaky neck. Has purple brown plumage with slate grey wings, reddish brown breast, black belly and reddish-purple flanks and scapulars.

11)Green Bee – Eater- A small dainty bee eater that is intensely green overall with a greenish blue throat, a thin black throat band, and long central tail feathers. Flies gracefully as it catches insects and other prey.



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Title:	Bird walk (CBC)
Date and year:	27/08/2016
Venue:	Borim, Ponda. Goa
Resource person/s:	Dr. Nandini Vaz Fernandes
No. of Participants	30
Objective:	To introduce the students to different techniques and skills for identification and count
Summary of the proceedings	<p>The students were accompanied by the CBC coordinators and core committee members and were exposed to the various aspects of bird identification and bird enumeration techniques</p> <p>1)Brahminy kite– Medium sized raptor with white head and breast. Body is chestnut brown. The very tip of the tail is white. Wings are broad and the tail is short. Legs are short and not feathered. Beak is lemon yellow in colour.</p> <p>2)Red - Whiskered Bulbul – It has a pointed black crest, white cheeks, brown back reddish under tail coverts a long white tipped tail. The red whisker mark from which it gets its name.</p> <p>3)Cormorant– Medium to large birds. Have dark feathers. Have narrow, long and hooked beak. The skin on the face can vary in colour from blue to red to orange.</p> <p>4)ungle mynah– It is a grey-brownish bird with a tuft of feathers forming a small crest on the forehead and the base of the tail. It has a black head with the upper area being more grey-brown. Chin, breast and belly dark ashey grey.</p> <p>5)Purple Heron– large heron with rusty head and streaky neck. Has purple brown plumage with slate grey wings, reddish brown breast, black belly and reddish-purple flanks and scapulars.</p> <p>6)Green Bee – Eater- A small dainty bee eater that is intensely green overall with a greenish blue throat, a thin black throat band, and long central tail feathers. Flies gracefully as it catches insects and other prey.</p> <p>7)Ashy Prinia– It is a small warbler. It has a black bill, pale cinnamon underparts, a gray head, and a greyish brown back. Nonbreeding birds acquire a short eyebrow and a longer tail.</p> <p>8)Common Kingfisher– small and often shy, and inconspicuous. Has turquoise green upperparts with brighter turquoise rump. Tail is blue. Wings are darker blue, finely spotted with turquoise on greater coverts. The underparts are rufous orange slightly darker on flanks. On the head crown and maler stripe are blue, finely spotted with paler blue and black.</p>


Photographs





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Title:	Field trip for S.Y.B.Sc and T.Y.B.Sc students
Date and year:	09/01/2017
Venue:	ICAR, Old Goa; Ela Farm, Old Goa; Cutbona Fishing Jetty
Resource person/s:	Departmental Faculty
No. of Participants	90
Objective:	To acquaint the students to various aspects of the fish and fishery sector of Goa
Summary of the proceedings	<p>The field trip was organised for the S.Y.B.Sc and T.Y.B.Sc students. The students were introduced to various techniques of Aquaculture and integrated farming of duck and fishes, cattle, pigs, quill and plant hybridization. Students also studied about the trawlers, various nets, cast nets, drift nets, purse seine nets and the most common catches of fish. ICAR - Central Coastal Agricultural Research Institute is one of the research institutes established under Indian Council of Agricultural Research (ICAR), New Delhi. ICAR is an autonomous organization under Department of Agricultural Research and Education (DARE), Ministry of Agriculture and Farmers Welfare, Government of India.</p> <p>Aquaculture and integrated farming -The technology developed for fish culture in which more than one type of compatible fishes are cultured simultaneous and it enables to get maximum fish production from a pond through utilization of available fish food organisms in all the natural niches. This technology is known as Composite Fish Culture and it is the most advanced and popular culture technique in the country.</p>
Photographs	





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Title:	Field trip for TYBSc students
Date and year:	30-07-2016 – 31-07-2016
Venue:	Ambolim, Maharashtra
Resource person/s:	Resource Person: Mr. Parag Ragnekar Visiting Faculty: Shri. K. N. Mishra and Dr.Soccorihna D'Costa
No. of Participants	23
Objective:	To acquaint the students with the rich diversity of flora and fauna present in Goa's protected areas
Summary of the proceedings	<p>The trip consisted of 2 parts viz.</p> <ul style="list-style-type: none">• Lecture by Mr. Parag Ragnekar on the floral and faunal diversity of Ambolim with due emphasis on Amphibian and reptiles.• Biodiversity walk: identification of various amphibians and reptiles occurring in Ambolim.• Bicoloured frog <i>Clinotarsuscurtipes</i> A species endemic to the Western Ghats for which Amboli appears to be the northernmost distribution limit. Gecko- Of the genus <i>Cnemaspis</i>, displaying unique morphological characteristics, seems to me to be an undescribed species, and is also largely encountered along this trail. Malabar pit viper, Travancore, wolf snake, Giri's bronzeback, Beddome's keelback, Prashad's gecko, white-banded ground gecko, Amboli caecilian, Amboli toad and Chorla giant-striped caecilian. The plateau, however, is dominated by the Amboli toad, famous for breeding in the small pools of water that accumulate in the lateritic rocks here. The other herps commonly seen here are Indian saw-scaled vipers, Beddome's snake-eyed lacertids and Günther's snake skinks.

Photographs



OUTREACH PROGRAMMES AND NSS ACTIVITIES

ACADEMIC YEAR 2016-2017

The college organizes various community outreach programmes / social responsibility activities via its NSS unit, Department initiatives and Students clubs. The activities held for academic year 2016-2017 are as follows:

1. Department of Physics and Mathematics initiated an educational outreach programme for the Multipurpose High school children for strengthening or understanding of the basics of Mathematics and Science subjects, relevant to their curriculum; under the theme “Bridging gaps in learning Mathematics” and “Adding fun to learning Science” our college students played the role of mentors to these school children, helping them to make their learning joyful; under the guidance of faculty members of the department.



Classroom activity during Educational Outreach Programme



Our College students demonstrating science experiment to Multipurpose High School Students

2. Students of mathematics department undertook activity to teach basic mathematics to different schools in slum areas under CHALO-SCHOOL drive for the academic year 2016-17 based on their availability of time from college timings.

3. 02.09.2016 - Tree Plantation

Tree plantation was carried out by NSS volunteers on College Campus. 15 saplings were planted in this activity.

4. 01.10.2016 - Swach Bharat Abhiyan Pakhwada

Volunteers attended inauguration of Swach Bharat Abhiyan Pakhwada organized by MHRD, Government of India. As a part of it, volunteers took part in campus beautification.

5. 05.10.2016 - Environmental Project: Making of cloth bags

Volunteers prepared 10 cloth bags each under this project. Also it was resolved that they would themselves use the bags and encourage people to use these bags.

6. 24.01.2017-Training for 'Chalo School Mega Drive'

Volunteers were given training for project 'Chalo School Mega Drive'. Shri. Sanjay Govekar, Associate Professor at GVMs College of Education, Ponda Goa. He made a presentation on effective teaching methods to volunteers.

7. 07.02.2017-28.03.2017- Chalo School Mega Drive

Volunteers carried out teaching for students of Government Primary School and Government Secondary School, Davorlim.

8. 12.03.2017-OrphangeVisit

A visit to Orphange Home was taken up by the volunteers. During the visit the volunteers interacted with the inmates, performed a cultural programme and also distributed gifts to the inmates.

9. 25.03.2016-Collection of Milk packets

Volunteers collected 150 empty milk packets each as a part of environmental project.

10. The sociology department students under the 'HUMAN club' reach out to the underprivileged sections of society by undertaking various activities. The following are activities undertaken in the year 2016-17:

- a. **ACTIVITY 1: Feed the Needy Drive** was conducted by 8 students of the Club on 11th May 2016 in and around the Margao area (Margao Municipal Garden - Margao Railway station - Margao Market) to feed the needy people such as the rag-pickers, the beggers, old women and small children living in poverty. Quality time was spent with the 50 homeless people including the children. Biscuits and juice bottles were provided.
- b. **ACTIVITY 2: Friendship Day** was celebrated by the Human club by visiting the Gujarati Samaj (a school for the mentally challenged in Margao) on 6th of August 2016. Experiential fun learning activities were organized for the mentally challenged students.
- c. **ACTIVITY 3: Skilled based Teaching at the Orphanage** in 'Valentina's Little Heaven' Colva ,Margao was conducted from 6th November 2016 to 13th November 2016.
- d. **ACTIVITY 4 & 5: The Club HUMAN shared the Miracle of Christmas Joy with the** two old age homes i.e. Nazrath Home in Navelim and Divine Providence Home in Benaulim on 19th and 20th of December 2016 respectively. Quality time of celebration was spent with the elderly people along with expressing their love in the form of giving them Christmas gifts.

सा विद्या या विमुक्तये