Chowgule Education Society's



Parvatibai Chowgule College of Arts and Science

(Autonomous)



Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale) Best Affiliated College-Goa University Silver Jubilee Year Award

# HIGHLIGHTS - MARCH, 2023



Celebration of International Women's Day

P.O. Fatorda, Gogol-Margao, Goa 403602, Phone:0832-2722222,Email: principal@chowgules.ac.in It is my pleasure to present the highlights of activities and remarkable achievements for the month of March 2023.

# <u>Highlights of the Month</u>

# One-Day Workshops on 'Inclusiveness and Equality of Persons with Disability'

Parvatibai Chowgule College of Arts and Science (Autonomous) hosted a One-Day Workshop on 'Inclusiveness and Equality of Persons with Disability' under the project "SAKSHAM" in the AV Room of the College on 6<sup>th</sup> March, 2023. The workshop was organized by VVM's Govind Ramnath Kare College of Law, Margao-Goa in collaboration with Goa Institute of Public Administration & Rural Development (GIPARD) and Directorate of Higher Education (DHE).

Faculties of College Ms. Carol Barreto Miranda, Incharge & Assistant Professor, Department of French and NSS Programme Officer; Mr. Ashwini Ashish, Assistant Professor, Department of Geography & Research Center; Mr. Sachit B. Kuttikar, Assistant Professor, Department of Geology attended the workshop.

The workshop was attended by faculty members of various colleges of Goa. A total of 50 participated in the workshop.



One-Day Workshop on 'Inclusiveness and Equality of Persons with Disability'



Participants of the workshop

#### • Prerna Diwas 2022-23

The College organized 'Prerna Diwas 2022-23' for the Arts and Science students on 20<sup>th</sup> and 21<sup>st</sup> March, 2023 respectively. Third year students presented their TY projects in form of Poster/ chart paper/ Power point presentations.

DAY1: 41 TYBA students presented their TY Projects. DAY2: 24 TYBSc students presented their TY Projects.

A total of 755 students and staff attended the same.



DAY 1: Arts project display at the Prerna Diwas



DAY 2: Science project display at the Prerna Diwas



Students presenting their TY Project

# • Felicitation of "Blue Cross Laboratories Scholarship" Winners

The Students' Welfare Committee of the College felicitated and awarded Blue Cross Laboratories Scholarships to our college students on 30<sup>th</sup> March, 2023. Blue Cross Laboratories Scholarships are meant for economically backward meritorious students.

The chief guest was Mr. Dinar Mardolkar, Consultant, Blue Cross Laboratories Scholarship Pvt. Ltd. 22 students received the scholarships for the academic year 2022-23. The event ended with the vote of thanks proposed by Ms. Saroj Usgaonkar, Convener, Students' Welfare Committee.



Student being awarded Blue Cross Laboratories Scholarship by the chief guest Mr. Dinar Mardolkar



'Blue Cross Laboratories Scholarship' winners

## **Students Achievements**

 FYBSc students, Department of Botany participated in an inter-collegiate event 'Anantara' organized by Damodar College of Commerce, Margao on 23<sup>rd</sup> February, 2023. Ms. Sanika Naik won the *First Place* in 'Poster Making' and 'Flag Painting' Competition.



The students of the Department of Zoology participated in the first edition of 'Zymogenix 2023', an intercollegiate event organized by the Postgraduate Department of Food Technology, Carmel College of Arts, Science & Commerce for Women, Nuvem on 4<sup>th</sup> March, 2023. Life Science Departments of all Colleges in Goa participated in various events.

Our college secured *First Place* in the overall event.



First Place winners First edition of "Zymogenix 2023", an intercollegiate event

 Ms. Saee Gore and Ms. Aarya Prabhu students of SYBA, Department of Sociology and students from the Department of Geography and Research Center Ms. Chandani Thakkar (TYBSc), Ms. Cybil Victoria Antao, Ms. Sukhada S. Prabhugaonkar and Mr. Rutvik Dattaram Shetkar (M.A. in Geography) participated in the inter-collegiate event 'Ideathone 0.1' on the theme 'Tribal Community and Village Development' organized by Government College of Arts, Science and Commerce, Quepem in association with Disha Foundation on 9<sup>th</sup> March, 2023.

Ms. Chandani Thakkar and Ms. Cybil Victoria Antao, students of Department of Geography and Research Center won the *First Place* for the **Poster-Making Competition**.

**Ms. Saee Gore and Ms. Aarya Prabhu,** students of SYBA, Department of Sociology won the *Third Place* in the **PowerPoint Presentation Competition**.



*First Place - Poster Making Competition Ms. Chandani Thakkar and Ms. Cybil Victoria Antao* 



Third Place - PowerPoint Presentation Competition Ms. Saee Gore and Ms. Aarya Prabhu

 The students of the Department of Economics participated in an inter-collegiate event 'Eco Fest' organized by the Department of Economics, MES College of Arts & Commerce, Zuarinagar on 10<sup>th</sup> March, 2023.

Our college secured the *Runners-Up* trophy in the overall event.



**Runners-Up** 'Eco Fest' , an inter-collegiate event

 Ms. Rhesa Coutinho, student of SYBA, Department of English secured *First Place* at an inter-collegiate 'Essay Writing Competition' organized by BSP's Gomantak Ayurved Mahavidyalaya and Research Centre (GAMRC), Shiroda on 10<sup>th</sup> March, 2023.



Ms. Rhesa Coutinho receiving the cash prize and certificate at the hands of Cabinet Minister of Goa and Curchorem MLA Shri. Nilesh Cabra.

 Ms. Sadiya Irfan Khan, student of T.Y.B.Sc., Department of Botany stood first in the GU-ART 2023 entrance for Master of Science in Botany at the School of Biological Sciences and Biotechnology, Goa University held on 19<sup>th</sup> March, 2023.



 Students of SYBA Ms. Safa Khan (Single Major: Economics) and Ms. Alessia Fernandes (Double Major: Economics and History) participated and won Second Place at an all Goa level event in the 'Battle of the Brain' an intercollegiate Economics Quiz Competition on the theme 'Indian Economy: Post Economic Reforms of 1991' organized by the Department of Economics, Rosary College of Commerce & Arts, Navelim on 20<sup>th</sup> March, 2023.



**Second Place winners** - Ms. Safa Khan Ms. Alessia Fernandes Battle of the Brain', an inter-collegiate Economics Quiz Competition

Ms. Khushi Nitin Prabhudesai, Mr. Veddhant S. Parab and Mr. Aman A. Chikodi, student of TYBSc, Department of Chemistry under the guidance of Dr. G. K. Naik, Head & Associate Professor, Department of Chemistry presented their TY project findings at the 15<sup>th</sup> Annual One Day Symposium on the theme 'Fascinating World Of Chemical Sciences' organized by the School of Chemical Sciences, Goa University in association with Chemistry

Department Faculty and Alumni Association (CDFAA), Goa University at the School of Chemical Sciences, Goa University on 21<sup>st</sup> March, 2023.

Ms. Khushi Nitin Prabhudesai presented an oral research paper titled 'Synthesis and Photocatalytic Studies on Manganese Doped Zinc Oxide Nanoparticles' and won *First Place*.



**First Place winner** Ms. Khushi Nitin Prabhudesai



Idents at the 15<sup>th</sup> Annual One Day Symposium on the theme Fascinating World Of Chemical Sciences

• FYBSc students, Department of Botany participated in an inter-collegiate event 'Plateaunica 2023' organized by Goa University, Taleigao, Goa from 24<sup>th</sup> to 25<sup>th</sup> March, 2023.

# Ms. Sanika Naik won the *First Place* in 'Canvas Painting' and 'Face Painting' Competitions.



First Place - Canvas Painting Ms. Sanika Naik



First Place - Face Painting Ms. Sanika Naik

• A team of undergraduate students from the Department of Psychology participated in the annual inter-collegiate event 'Psychozest' organized by M.E.S. College of Arts and Commerce, Zuarinagar on 27<sup>th</sup> March, 2023.

Our college secured the **Runner's-Up trophy** in the overall event.



Participants



*Runner's- Up* 'Psychozest ', an inter-collegiate event

 A team of Postgraduate students of M.A. in Child Psychology and Child Development participated in the annual inter-collegiate event 'Psychozest' organized by M.E.S. College of Arts and Commerce, Zuarinagar on 27<sup>th</sup> March, 2023.

Our students won the following ev	vents:
Second Place in Anthem	- Ms. Naomi Mary Jawaharlal
	Ms. Treza Mabel Gomes
	Ms. Tabitha Sherna Fernandes
Second Place in Photography	- Ms. Vaishnavi Dashrath Naik
Second Place in T-Shirt Paintin	g- Ms. Fiena Oliveira
	Ms. Oona Valancia Fernandes
Third Place in Dance	- Ms. Dhanvi Kapil Shah
	Ms. Naomi Mary Jawaharlal
	Ms. Treza Mabel Gomes
	Ms.Tabitha Sherna Fernandes
	Ms. Prachita Parshuram Shirodkar
Third place in Teaching	- Ms. Treza Mabel Gomes
<i>Third place</i> in <b>Treasure Hunt</b>	- Ms. Dhanvi Kapil Shah
	Ms. Naomi Mary Jawaharlal
	Ms. Kenria Rego

 15 students from the Department of Geology along with Mr. Sachit Kuttikar, Assistant Professor, Department of Geology participated in 'Geosphere', an inter-collegiate event organized by Dnyanprassarak Mandal's College and Research Centre, Assagao in association with Geological Society of Goa on 27<sup>th</sup> March, 2023.

Our students won the following events:

First Place in Treasure Hunt- Mr. Shivam Verenkar (FYBSc) Mr. Viresh Kaskar (SYBSc) Mr. Padam Singh (TYBSc) First Place in Shark Tank - Ms. Nimisha Borkar (FYBSc)

k - Ms. Nimisha Borkar ( FYB Mr. Yash Bagkar (TYBSc)



Participants of 'Geosphere', an inter-collegiate event

# **Students Participation**

• Ms. Rukma Kanolkar, student of M.A. English Part-II presented a paper titled 'Contemplating Modernism through Samuel Beckett's post WWII drama: Endgame' in the International Conference on '100 years of The Waste Land, Ulysses and Jacob's Room' organized by the Department of English, Aligarh Muslim University, Aligarhon from 25<sup>th</sup> to 26<sup>th</sup> February, 2023.

- Students of TYBSc presented their TY project findings.
  - a) Students of TYBSc, Department of Biotechnology under the guidance of Dr.
    R. Kanchana, Assistant Professor, Department of Biotechnology presented part of their TY project findings as mentioned below:
    - Ms. Indira Sanzgiri presented part of her TY project findings titled 'BIO POTS- WAY TOWARDS PLASTIC WASTE MANAGEMENT' in an International Seminar on 'Current trends in Life Sciences' (hybrid mode) organized by Amity University, Madhya Pradesh, Gwalior on 1<sup>st</sup> March, 2023.
    - ii) Ms. Shruti Dessai, Ms. Tanisha Raikar, Ms. Crystal De Souza, and Ms. Bliza Rodrigues presented part of their TY project findings titled 'Bio Seedling Pots- An Approach Towards Plastic Waste Management' at an International Conference on 'Approaches towards affordable Clean energy, Good health and Well-being' organized by Garden City University, Bangalore Karnataka from 2<sup>nd</sup> to 3<sup>rd</sup> March, 2023.



Students presenting part of their TY project findings titled 'Bio Seedling Pots- An Approach Towards Plastic Waste Management' at the International Conference

iii) Ms. Sadhavi Katkar and Ms. Apurva Damle presented part of their TY project findings titled 'Bio Seedling Pots- An Approach Towards Waste Management' at the National Seminar on 'Emerging Trends in Science and Technology: A Multidisciplinary Approach' organized by St. Xavier's College, Mapusa, from 3<sup>rd</sup> to 4<sup>th</sup> March, 2023.



Students presenting part of their TY project findings titled 'Bio Seedling Pots- An Approach Towards Waste Management' at the National Seminar

b) Mr. Michael Pereira, Mr. Gourav Desai, Ms. Keertika Naidu, Ms. Verlee Silva, Ms. Durga Sirvoicar, Ms. Raghavi Bhat and Ms. Shruti Kholkar, students of TYBSc, Department of Biotechnology under the guidance of Dr. Starlaine Mascarenhas, Head & Assistant Professor, Department of Biotechnology presented part of their TY project findings entitled '*Hydrological analysis of Goan rivers*' in an International Conference on 'Approaches towards affordable Clean energy, Good health and Well-being' organized by Garden City University, Bangalore Karnataka from 2<sup>nd</sup> to 3<sup>rd</sup> March, 2023.



Students presenting part of their TY project findings titled 'Hydrological analysis of Goan rivers' at the International Conference

c) Mr. Aman A. Chikodi, Mr. Veddhant S. Parab, Mr. Alic Carvalho, Ms. Khushi N. Prabhudesai, Ms. Chelsea S. Dias, Ms. Shaishama S. Dessai, Ms. Shrestha S. Dessai, students of TYBSc, Department of Chemistry under the guidance of Dr. G. K. Naik, Head & Associate Professor, Department of Chemistry presented their TY project findings entitled 'Synthesis, Characterization and Photocatalytic Study of Manganese Doped Zinc Oxide Nanoparticles' at the National Seminar on 'Trends in techniques of preparation and Characterization of smart materials' organized by Government College of Arts, Science and Commerce, Quepem in association with Directorate of Higher Education, Government of Goa at Ravindra Bhavan, Margao from 3<sup>rd</sup> to 4<sup>th</sup> March, 2023.



Students presenting their TY project findings entitled 'Synthesis, Characterization and Photocatalytic Study of Manganese Doped Zinc Oxide Nanoparticles' at the National Seminar

 Dr. Madhu Vanagondi, Coordinator; Ms. Aiswarya Babu and Ms. Maitreyi Sawant, Assistant Professors, M.A. in Child Psychology and Child Development along with 6 students of M.A. in Child Psychology and Child Development Part-II of the course 'Research Writing' attended a two days National Seminar on the 'Integrative therapy, innovation and best practices' organized by Goa College of Home Science, Panaji in association with the Directorate of Higher Education, Government of Goa, Porvorim on 2<sup>nd</sup> and 3<sup>rd</sup> March, 2023.



Students and faculty at the two days National Seminar on the 'Integrative therapy, innovation and best practices'

 Ten students of TYBSc, Department of Zoology Ms. Shyeye Mendes, Ms. Franzie Andrade, Ms. Aransha Rodrigues, Ms. Shanaya Viegas, Ms. Divya Prabhu, Ms. Eshika Viegas, Ms. Finola Coutinho, Ms. Masrifa Sheik, Ms. Elida Faleiro and Mr. Darren Dias along with Ms. Mithali Halarnkar, Assistant Professor, Department of Zoology attended a two-day 'Beekeeping Training Programme' organized by Institution's Innovation Council of Rosary College of Commerce & Art's, Navelim in association with The Khadi & Village Industries Board, Government of Goa on 9<sup>th</sup> and 10<sup>th</sup> March, 2023.



Students a the 'Beekeeping Training Programme'

- Ms. Theresa Carvalho, NSS volunteer along with the student Mr. Frederick Dias took part in the 'Face Painting Competition' and 'Rangoli Competition' on the theme 'Save the Girl Child' to celebrate International Women's Day organized by the South Goa District Administration at the Mathany Saldanha Administrative Complex, Margao on 10<sup>th</sup> March, 2023.
- Ms. Salome Fernandes, student of M.A. in English Part-I presented a paper titled 'Is it bananas? An exploration of language and power in the world of the minions' at the National Students' Seminar 'Hey Diddle Diddle, Mind Solving this Riddle? Conceptualising Nonsense in the 21<sup>st</sup> Century' organized by the Department of English, Jadavpur University on 10<sup>th</sup> March, 2023.
- Ms. Sejal Myekar, Ms. Saili Naik and Ms. Akanksha Raikar, students of TYBA, Department of Hindi along with the faculty attended the International Level Conference on "हिन्दी साहित्य में अभिव्यक्त विश्व आर्थिक परिदृश्य" organized by Government College of Arts, Commerce and Science Sanquelim on 11<sup>th</sup> March, 2023.



Students and faculty at the International Level Conference on "हिन्दी साहित्य में अभिव्यक्त विश्व आर्थिक परिदृश्य"

- Ms. Sabina Kuttymon, Mr. Sohan Shikerkar, Mr. Tanvesh Bandodkar and Ms. Lilyan Gomes, students of the Department of Economics participated in 'ECON 2023', an inter-collegiate event organized by the Department of Economics, Carmel College of Arts, Science and Commerce for Women, Nuvem on 18<sup>th</sup> March, 2023. The theme of ECON 2023 was 'Goan Enterprises of Yesteryears'.
- Ms. Oona Fernandes, Ms. Treza Mabel Gomes and Ms. Fiena Oliveira, student of M.A. in Child Psychology and Child Development Part-I attended a lecture series on 'Preventing Substance Abuse: Know more to No more' as a part of their lecture series on 'Community Resilience' organized by the Department of Psychology, M.E.S. College, Zuarinagar on 20<sup>th</sup> March, 2023.



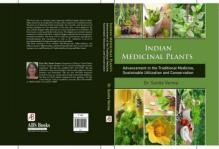
Students at the lecture series on 'Preventing Substance Abuse: Know more to No more'

As part of the G20 events being held all over the State and the Country, 9 NSS volunteers of the College participated in the Neighbourhood Youth Parliament (South Goa) organized by the Nehru Yuva Kendra Sangathan, Goa under Ministry of Youth Affairs and Sports, Government of India at Carmel College, Nuvem on 29<sup>th</sup> March, 2023. The event included a series of talks and discussions on various topics of local, national and international importance in the spirit of international economic cooperation.

# <u>Alumni Achievements</u>

• Dr. Uma Masur, Head & Associate Professor, Department of Botany along with Ms. Kurtarkar Yukta, Ms. Raikar Daksh and Ms. Pires Mitsy co-authored a chapter, "Potential Medicinal Plants for Covid-19 Treatment with Historical Perspective" in a book entitled "Indian Medicinal Plants: Advancement in the Traditional Medicine, Sustainable Utilization and Conservation". Published by ABS Books-New Delhi, Edition 2023, ISBN: 978-93-94424-50-0.

The chapter study is based on the TYBSc Students Project work (2020-21).



Book authored by Dr. Uma Masur, Ms. Kurtarkar Yukta, Ms. Raikar Daksh and Ms. Pires Mitsy

# **Faculty Achievements**

• Faculty of the Department of Biotechnology-Dr. Starlaine Mascarenhas, Department of Biochemistry-Ms. Sarah Mesquita and the Department of Botany-Ms. Amisha Shirodker organized a '6-day Hands-on workshop on Molecular Biology Techniques' from 9<sup>th</sup> to 15<sup>th</sup> March, 2023. The workshop was sponsored by the Directorate of Higher Education (DHE),Goa. The objective was to give hands-on training in various core molecular biology techniques essential in diagnostic and pharmaceutical industries.

The chief guest for the Inaugural Ceremony on 9<sup>th</sup> March, 2023 was Prof. Sangeeta G. Sankhalkar, Offg. Principal. The Plenary speakers were Dr. Anasuya Ganguly and Dr. Arnab Banerjee, Associate Professors, Department of Biological Sciences, BITS Pilani, KK Birla Goa Campus. The other speakers were

- Dr. Starlaine Mascarenhas, Head & Assistant Professor, Department of Biotechnology
- o Dr. Shaiesh Morajkar, Assistant Professor, Department of Biotechnology
- o Dr. Aduja Naik, Head & Assistant Professor, Department of Biochemistry
- Ms. Sarah Mesquita, Assistant Professor, Department of Biochemistry
- Dr. Supriya N. Prabhu Khorjuvenkar, Assistant Professor, Department of Biochemistry

The chief guest for the valedictory function on 17<sup>th</sup> March, 2023 was Ms. Lily Endro, DHE Observer & Assistant Professor, Department of Commerce, Government College of Commerce and Economics, Borda. Mr. Kumaresh V.C., Principal In-charge, and Dr. Meghana Devli, Dean of Science were also present. The vote of thanks was proposed by Dr. Starlaine Mascarenhas, Convenor of the workshop.

A total of 31 undergraduate science students attended the workshop.



Inaugural ceremony along with the chief guest Prof. Sangeeta G. Sankhalkar, Offg. Principal



Resource person Dr. Aduja Naik delivering the session



Valedictory Function along with the chief guest Ms. Lily Endro; Mr. Kumaresh V.C., Principal In-charge; Dr. Meghana Devli, Dean of Science and faculty



Participants performing the practical session on nucleic acid and protein isolations



Participants and the Convenor Dr. Starlaine Mascarenhas along with the plenary speakers Dr.Anasuya Ganguly and Dr. Arnab Banerjee

# Papers Published

• Dr. Sobita Kirtani, In-charge & Assistant Professor, Department of Psychology published the following research article:

Kirtani, S. (2023, March). Jarashastra - Vruddhopnishad. Navi Jaag Goinkarank, 49(06), 12-13,15

• Ms. Shalma Mascarenhas, Assistant Professor, Department of Zoology published the following research paper:

**Mascarenhas S** and Phal Desai S (2023). Insights into the Food and Feeding Habits of the Indian Mackerel (*Rastrelliger kanagurta*) from the Coast of Goa. *Uttar Pradesh Journal of Zoology*, 44(3). DOI: 10.56557/upjoz/2023/v44i33423 (Indexed in Web of Science).

# Papers Presented

Ms. Siana D'Mello, Assistant Professor, Department of Sociology presented a research paper titled 'Agriculture: A Possible Job Avenue for Today's Youth in Goa' for a ICSSR sponsored Two Day National Conference on 'Agricultural Transformation and Rural Development in India: Issues, Challenges and Way Forward' organized by the University of Mysore- Centre for Study of Social Exclusion and Inclusive Policy- Department of Studies in Anthropology, Manasagangothri- Mysuru on 9th and 10th March, 2023.



Ms. Siana D'Mello presenting the research paper on 'Agriculture: A Possible Job Avenue for Today's Youth in Goa'

- Dr. Pradeep R. Jatal, Incharge & Assistant Professor and Ms. Alka Gawas, Assistant Professor, Department of Hindi presented papers for the International Level Conference on 'हिन्दी साहित्य में अभिव्यक्त विश्व आर्थिक परिदृश्य' organized by the Government College of Arts, Commerce and Science Sanquelim, Goa on 10<sup>th</sup> and 11<sup>th</sup> March, 2023.
  - Dr. Pradeep R. Jatal presented a paper on 'हिन्दी नाटकों में चित्रित आर्थिक विषमताएँ और जीवन संघर्ष'.
  - Ms. Alka Gawas presented a paper on 'हिंदी कहानियों में समलैंगिकता: आर्थिक एवं सामाजिक परिप्रेक्ष्य'.



Dr. Pradeep R. Jatal presenting the paper on "हिन्दी नाटकों में चित्रित आर्थिक विषमताएँ और जीवन संघर्ष" for the International Level Conference

#### **Faculty Participation**

 Ms. Carol Barreto Miranda, Incharge & Assistant Professor, Department of French and Ms. Rupali Tamuly, Head & Associate Professor, Department of Economics attended a One-Day International Workshop on 'Methodologies in International Relations Pedagogy and Peer-Reviewed Publishing' organized by School of International and Area Studies, Goa University on 3<sup>rd</sup> March, 2023.

- Dr. Mayuri Naik, Assistant Professor, Department of Chemistry participated in the '20<sup>th</sup> Annual Convention and Workshop for Chemistry Teachers' organized by Association of Chemistry Teachers (ACT-Goa) in association with School of Chemical Sciences, Goa University on 4<sup>th</sup> March, 2023. She is also elected as a member of the newly formed ACT Committee in the elections held on 4<sup>th</sup> March 2023.
- Ms. Mithali Halarnkar, Assistant Professor, Department of Zoology attended a Faculty Development Program on 'Team-Based Learning: An evidence-Based Active Learning Strategy' at the Directorate of Higher Education, Porvorim on 4<sup>th</sup> March, 2023.



Ms. Mithali Halarnkar at the Faculty Development Program on 'Team-Based Learning: An evidence-Based Active Learning Strategy'

- Dr. Sachin Savio Moraes, Head & Assistant Professor, Department of Sociology participated in a One Day State Level Seminar on 'Understanding Goa's Trajectories and Future Prospects' organized by Govind Ramnath Kare College of Law Political Science Academium in association with the Sanjeevan Society for Youth Development on 4<sup>th</sup> March, 2023.
- Ms. Ashweta Anand Fondekar, Assistant Professor, Department of Computer Science has successfully completed two weeks online Refresher Course on 'Information and Communication Technology' organized by the Human Resource Development Centre, University of Hyderabad from 6<sup>th</sup> to 18<sup>th</sup> March, 2023.
- Dr. Sanjay Gaikwad, Assistant Professor, Department of Geography and Research Center attended a Faculty Development Programme on 'Innovation, Creativity and Prototyping' organized by Goa School Innovation Council, Don Bosco College of Engineering, Fatorda, Margao from 9<sup>th</sup> and 10<sup>th</sup> March, 2023.



Dr. Sanjay Gaikwad receiving certificate of participation for Faculty Development Programme on 'Innovation, Creativity and Prototyping'

 Ms. Swati Ghadi and Mr. Sachit Kuttikar, Assistant Professors, Department of Geology participated in a Three-Day workshop for faculty on 'Petrological Phase Diagrams and Geomorphological Tools for Terrain and Coastline Evaluation' organized by School of Earth, Ocean and Atmospheric Sciences, Goa University from 9<sup>th</sup> to 11<sup>th</sup> March, 2023.



Ms. Swati Ghadi and Mr. Sachit Kuttikar at the workshop

- Mr. Shubhankar Shah, Assistant Professor, Department of English attended an online Centenary Talk on 'The Stubborn Resilience of Caste in India' organized by St. Berchman's College (Autonomous), Changanassery, Kerala on 10<sup>th</sup> March, 2023.
- Dr. Pradeep R. Jatal, Incharge & Assistant Professor, Department of Hindi participated in the State Level Conference on 'स्वातंत्र्योत्तर हिन्दी गद्य' organized by the PES Ravi Naik College of Arts and Science, Farmagudi-Ponda on 14<sup>th</sup> March, 2023.
- Dr. Shaiesh Morajkar, Assistant Professor, Department of Biotechnology attended an online workshop on 'Murburn Concept: Seeing living cells as simple chemical engines" organized by IIT, Bombay from 15<sup>th</sup> to 16<sup>th</sup> March, 2023.
- Mr. Gajanan Nial, Coordinator & Assistant Professor, M.Sc. in Information Technology attended a workshop (online) on 'NEP 2020: Language, Culture and Values' organized by Human Resource Development Centre (HRDC), Goa University on 15<sup>th</sup> March, 2023. The workshop was sponsored by the University Grants Commission (UGC).
- Dr. (Ms.) Sameena Falleiro, Head & Associate Professor, Department of Computer Science attended a One Day State Level Orientation Program cum Workshop on New Dimensions of All India Survey of Higher Education' organized by AISHE Cell of Directorate of Internal Quality Assurance, Goa University on 16<sup>th</sup> March, 2023.
- Dr. Meghana Devli, Head & Associate Professor & Ms, Swati Ghadi, Assistant Professor, Department of Geology attended an interactive talk at Forum for Integrated National Security (FINS) Miramar, Panaji on 18<sup>th</sup> March, 2023. The speaker Lt. Gen. Vinod G. Khandare, Principal Advisor, Ministry of Defence, Government of India spoke about the role of educators in creating awareness regarding National Security.

 Dr. G. K. Naik, Head & Associate Professor, Department of Chemistry; Dr. Mayuri Naik, Assistant Professor, Department of Chemistry; Ms. Shalma Mascarenhas, Assistant Professor, Department of Zoology attended a workshop (hybrid mode) on 'NEP 2020: Equity and Inclusion' organized by Human Resource Development Centre (HRDC), Goa University on 28<sup>th</sup> March, 2023.

# Invitation as Plenary Speaker/Resource Person

 Prof. Nandini Vaz Fernandes, Head, Department of Zoology was invited to Chair the technical session for National Seminar on 'Emerging Trends in Science and Technology' organized by St. Xavier's College, Mapusa under DBT Star College Scheme on 4<sup>th</sup> March, 2023. She chaired technical sessions on 'Neglected Infectious Diseases' which included zoonotic diseases such as Lumpy Skin diseases, MCD and COVID-19 virus and the treatments involved. She was also invited as a judge for the poster presentation sessions, showcasing emerging trends in science and technology.



Prof. Nandini Vaz Fernandes invited as a Chairperson and Judge for the National Seminar at St. Xavier's College, Mapusa

- Ms. Mithali Halarnkar, Assistant Professor, Department of Zoology delivered a talk on 'Team Based Active Learning Strategy' organized by Teaching Learning and Educational Technology Cell (TLETC) of College under the initiative named 'Ghazali', a platform for faculty to interact and share their Teaching experiences and practices on 4<sup>th</sup> March, 2023.
- Prof. Nandkumar Sawant, Head, Department of Geography & Research Center and Prof. Nandini Vaz Fernandes, Head, Department of Zoology were invited as 'Peer team members' for Mock NAAC Peer Team visit at DPM's Shree Mallikarjun & Shri. Chetan Manju Desai College, Delem Canacona on 24<sup>th</sup> March, 2023.



Prof. Nandkumar Sawant and Prof. Nandini Vaz Fernandes as 'Peer team members' for Mock NAAC Peer Team visit at DPM's Shree Mallikarjun & Shri. Chetan Manju Desai College, Delem Canacona

#### Other Activities by Departments

#### 1) Department of Botany

• The Department organized a field visit for the students of SY and TY B.Sc. students to CCARI- ICAR, Old Goa on 14<sup>th</sup> March, 2023. The objective was to introduce students to research in plant breeding, cytogenetics, plant pathology and Horticulture, Floriculture and Landscaping; to impart skills, knowledge, future prospects of research in the field of agriculture and its applications and to get an opportunity to interact with Scientist at CCARI- ICAR, Old Goa.

A total of 13 students along with the faculty Ms. Amisha Pednekar and Ms. Sonali Gaonkar, Assistant Professors, Department of Botany attended the same.



Students for the field visit at CCARI- ICAR, Old Goa

#### 2) Department of Computer Science

• Students of TYBSc, Department of Computer Science bought plants from their home gardens and planted them in the open area of the Department of Computer Science. A total of 8 students along with the faculty members participated in the same.



Students planting garden plants

• The Department organized a visit for the TYBSc students of the Department to the Office of Information Technology (OIT) of the College to expose the students to the network infrastructure of an organization and to enhance their practical knowledge on 29<sup>th</sup> March, 2023. The visit was coordinated by Dr. Shaila Ghanti, Associate Professor, Department of Computer Science. A total of 17 students attended the same.



Students visit to Office of Information Technology (OIT) of the College

• The Department in association with 'Firebits', the Department Club organized 'TECH DOODLE' for the undergraduate students of the College on 10<sup>th</sup> March, 2023 to promote technology with a touch of art. The participants were given a demonstration on how to make the best use of Canva, a graphic designing application.

A total of 6 students from various departments participated in the event in which the students were asked to doodle on the spot based on the theme 'Evolution of Technology'.

There were two winners for the event. The event was organized by the FY students of the Department.



A glimpse of the event

# 3) Department of Chemistry

• The Department in association with 'CHEMZONE', the Department Club organized an activity 'Collection and Distribution of Cloth Bags' for the SYBSc students of the Department to create social awareness about the harmful effects of plastics to the society.

The students distributed cloth bags to various shopkeepers around the college campus area. Dr. Mayuri Naik, Assistant Professor, Department of Chemistry coordinated the event. A total of 11 students participated in the same.



Students along with the faculty Dr. Mayuri Naik distributing cloth bags to shopkeepers

#### 4) Department of Economics

d) The Department organized 'Revelations', an annual inter-collegiate event with the motto of giving an opportunity to students to be able to apply the economic concepts in real life situations on 2<sup>nd</sup> March, 2023. The theme for Revelations was 'Sustainable Development Goals namely GOAL 13: Climate Action, GOAL 14: Life Below Water and GOAL 15: Life on Land'. The event was open for all undergraduate students from colleges across Goa and a total of 8 colleges participated in the event. The chief guest for the event was Prof. (Dr.) Sangeeta G. Sakhalkar. Offg. Principal.

The winner of the event was GVM's Gopal Govind Poy Raiturcar College of Commerce and Economics, Ponda while the runners-up were Goa University, Taleigao.



Winner - 'Revelations', an inter-collegiate event GVM's Gopal Govind Poy Raiturcar College of Commerce and Economics, Ponda



Runners-up - 'Revelations', an inter-collegiate event Goa University, Taleigao

#### 5) Department of English

• The Department organized its annual inter-collegiate event 'Pegasus' on 16<sup>th</sup> and 17<sup>th</sup> March, 2023. The theme was 'Pandemonium', to reflect the excitement of organizing Pegasus after a gap of two years.

A total of 10 institutes participated in the event. The **winner** was **St. Xavier's College, Mapusa** while the **runners-up** was **Rosary College** of Commerce and Arts, Navelim.



Winners – 'Pegasus', an inter-collegiate event St. Xavier's College, Mapusa



Runners-up -'Pegasus', an inter-collegiate event Rosary College of Commerce and Arts, Navelim

• The fifth edition of 'Cosfest Goa' was organized by the Department on 16<sup>th</sup> March, 2023. All popular comics, fantasy and fictional characters came out to play for the event.

In the solo spots the winners were as mentioned below:

First Place Second Place Third Place Consolation Prize	-	Ms. Nilosha Fernandes Ms. Lenzie Rebelo Ms. Mihaela Fernandes Ms. Anshu Moghe and Ms. Shaikh Mahammand Sami	(Character-Maki Zen'in) (Character-Arcane) (Character-Nobara Kugisaki) (Character-Ryuk)
<b>Best Prop Master</b> <b>award</b> (Creating costume from scratch)	-	Mohammmed Sami Ms. Rachel Leann Fernandes	(Character-Sinon from Shino Asada)

A total of 70 participated in the event.



Winner – 'Cosfest 2023' Ms. Nilosha Fernandes



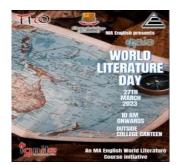
**Best Prop Master Award** Ms. Rachel Leann Fernandes



Participants of 'Cosfest Goa'

• The Department organized 'Gaia: World Literature Day' on 27<sup>th</sup> March, 2023. The event was held as a gallery exhibition with the aim of exploring the literature and culture of various countries of the world. The Gallery Exhibition was held by the students of World Literature (SYBA), Latin American Literature (TYBA), Asian Literature (MA II) and World Literature (MA II) as part of their Course Assessments.

47 students along with 30 event assistants, actively put up stalls presenting the literature, food, culture and games from 19 countries including Colombia. Brazil, Canada, South Africa, Australia, China and Japan among others. Around 200 attendees including students, parents, teaching and non-teaching staff attended the exhibition engaging and absorbing the cultures of the countries.



Poster of the event on Gaia: World Literature Day'

## • ETC (English Tygers' club) Activities

#### **IGNITE - MA ENGLISH STUDENT INITIATIVE**

Bookchats in collaboration with Book.*ish* bookchat club of Department. The faculty coordinator for the bookchat was Ms. Shubhaangi Thakur, Coordinator & Assistant Professor, M.A. in English.

a) 21<sup>st</sup> March, 2023- Father Goriot

The bookchat was hosted by Ms. Krutika Naik Gaonkar, student of M.A. in English Part-II, Mr. Sagar Shirodkar and Ms. Megan Martins, students of M.A. in English Part-I for the course Modern European Literature. The book chat was on the novel *Father Goriot* by Balzac. 38 students were a part of the book chat.

b) 30th March, 2023- Crime and Punishment

The bookchat was hosted by Ms. Salome Fernandes and Ms. Chionia Colaco, students of M.A. in English Part-I, Ms. Stesha Pereira, student of M.A. in English Part-II for the course Modern European Literature. The book chat was on the novel *Crime and Punishment* by Fyodor Dostoyevsky. 38 students were a part of the book chat.



Posters of IGNITE, the 'Bookchat'

# Zeitgeist - The Film Club

- a) 4th March, 2023- Queer Eye Season 6, Episode 2
  - Screening and post-screening discussion as part of the Gender and Sexuality course. Presented by students of M.A. in English Part-II Ms. Gillian D'Costa and Ms. Swizel Souza. The episode titled Angel Gets Her Wings was showcased to around 18 students who were in attendance. The episode screening was a part of the Pride Fest 2023. The faculty in-charge was Shubhaangi Thakur, Coordinator & Assistant Professor, M.A. in English.
- b) 8<sup>th</sup> March 2023 'Brokeback Mountain'

Movie screening and post-movie discussion. Presented by TY students Ms. Albany Fernandes and Ms. Shania Rodrigues. The movie 'Brokeback Mountain' (2005) directed by Ang Leewas showcased as part of the TYBA Representation of Gender and Sexuality Course. The faculty in-charge was Ms. Loretta Rodrigues, Assistant Professor, Department of English. 30 students participated in the same.



Posters of Zeitgeist - The Film Club

#### Carpe Diem (poets & writers club)

a) 8<sup>th</sup> March, 2023

The Department of English with its linkage partner AJ's Restaurant organized it's Annual Community Event celebrating Women's Day on 8<sup>th</sup> March, 2023 at AJ's Restaurant. The session was an open mic session where community members could share poems, anecdotes, stand up and songs to celebrate Women's Day. The session was attended by 32 community members.

b) 31<sup>st</sup> March, 2023

Gender and Sexuality Literature course students of T.Y. and M.A. in English Part-II took over the Club Carpe Diem with dramatic enactment of queer affirmative performance poetry. There were 3

performances each by the students of M.A. in English Part-II and TYBA students. The session was attended by 60 attendees. The faculty coordinators for the Queer Performance Poetry Special were Ms. Shubhaangi Thakur, Coordinator & Assistant Professor, M.A. in English and Ms. Loretta Rodrigues, Assistant Professor, Department of English.



Ms. Jewel Fernandes, student of SYBA reciting her poem for the Women's Day Special edition of Club Carpe Diem



Poster of 'Carpe Diem'-poets & writers club

# 6) Department of French

The Department organized a workshop on 'La Prononciation et Ses Nuances en Français', an oral skill development workshop.

The resource person was Mr. Anthony Gomes, Assistant Professor, Department of French, Goa University. A total of 14 students and 2 faculty attended the same.



The resource person Mr. Anthony Gomes delivering the session



Participants of the workshop along with the resource person

#### 7) Department of Geography & Research Center

The Department organized the following events as mentioned below:

- Short Term Certificate Courses
  - a) 'Advanced Course in Geoinformatics (Module 1)' for professionals from 11<sup>th</sup> to 21<sup>st</sup> March, 2023. Mr. Deepak Kumbhar, Assistant Professor, Department of Geography & Research Center coordinated the course. A total of 5 professionals successfully completed module 1 of the course.
  - b) 'Applications of Geospatial Technology in Disaster Management' for professionals from 27<sup>th</sup> to 30<sup>th</sup> March, 2023. Dr. Anil Yedage, Assistant Professor, Department of Geography & Research Center coordinated the course. A total number of 12 students of the Department and 1 external faculty from Vidya Prabodhini College of

Commerce, Education, Computer and Management, Alto-Porvorim successfully completed the course.

• Workshop on Google Earth Engine: A Trend in GIS

Workshop on 'Google Earth Engine: A Trend in GIS' for the students to understand Google Earth Engine and its application on 10<sup>th</sup> and 11<sup>th</sup> March, 2023. The resource person was Dr. Amol Jarag, Assistant Professor, Department of Geography, Shikshanmaharshi Dr. Bapuji Salunke College, Miraj. A total of 21 students and 3 faculty attended the workshop.



Students and Faculty along with the resource person Mr. Amol Jarag

• Workshop on Quantum GIS

Workshop on 'Quantum GIS' for the students to perform analysis in QGIS Software on Tourism, Economic and Population using digital data on 25<sup>th</sup> March, 2023. The resource person for the mentioned workshop was Dr. Sagar P. Mali., Head, Department of Geography, Vidya Prabodhini College of Commerce, Education, Computer and Management, Alto-Porvorim. A total of 12 students and 2 faculty members attended the workshop.

• Special Talk on Careers in Geoinformatics

A special talk (online) on 'Careers in Geoinformatics' for students of T.Y.B.Sc. on 30<sup>th</sup> March, 2023. The resource person was Mr. Vikas Kapale, Research Scholar, IIT Kanpur. A total of 27 students attended the talk.



Participants of the Special Talk

• Institutional Visit

The Department organized an 'Institutional Visit' to two reputed National Institutes at the National Institute of Oceanography (NIO) and the National Centre of Polar and Ocean Research (NCPOR) for the students of M.Sc. in Geoinformatics and Postgraduate Diploma in Geoinformatics on 15<sup>th</sup> March, 2023. A total of 26 students along with 2 faculty attended the same.





Students for institutional visit at National Centre of Polar and Ocean Research (NCPOR)

#### 8) Department of Geology

• The Department in association with 'Club Nebulites -a student venture', organized an inter-collegiate event 'NEBULA 2023' for the students of Higher Secondary Schools and Colleges on 1<sup>st</sup> March, 2023. The outreach event aimed at spreading awareness about geology and inspiring young minds to develop enthusiasm and interest in the subject.

The chief guest was Dr. Sunil V., Scientist D & Scientist-In-Charge, Deep Sea Survey and Exploration, National Centre for Polar and Ocean Research (NCPOR), Ministry of Earth Sciences, Government of India. Mr. Akash Mokal, Drill and Blast Engineer, Panoramic Resources, Australia was present for the event. He is also an alumnus of the Department.

# The winners under the College Section Category were Government College of Arts, Science and Commerce, Sanquelim and under the Higher Secondary School Category were Fr. Agnel Multipurpose Higher Secondary School, Verna.

A total of 80 students along with 11 faculty members from across various Higher Secondary and Colleges in Goa participated in the event.



The resource person Dr. Sunil V. addressing the gathering



Participants of 'Nebula 2023'



Government College of Arts, Science and Commerce, Sanquelim



Winners -Higher Secondary School Category Fr. Agnel Multipurpose Higher Secondary School, Verna.

 As a part of the MoU with the College, an online talk titled 'In search of End Cretaceous Ocean Acidification Event' was organized by St. Xavier's College, Mumbai and Department of Geology, Parvatibai Chowgule College of Arts and Science for the Geology students of both the Colleges on 3<sup>rd</sup> March, 2023. The resource person was Dr. Jahnavi Punekar, Assistant Professor, Department of Earth Sciences, IIT Bombay. A total of 150 students participated in the same.



The resource person was Dr. Jahnavi Punekar delivering the session on 'In search of End Cretaceous Ocean Acidification Event'

• A field trip was organized for the FY & SY students of the Department to Pallolem on 22<sup>nd</sup> March, 2023. The field trip was coordinated by Ms. Swati Ghadi, Assistant Professor, Department of Geology. A total of 18 students participated in the same.



Students along with the faculty at the field trip to Pallolem

# 9) Department of Hindi

• The Department organized a State Level inter-collegiate 'Hindi Elocution Competition' on the topics 'New education policy and challenges', 'Bharatiya Jyananpith Award winner Shri Damodar Mavjo' and 'Role of Hindi language in the Development of Goa' on 3<sup>rd</sup> March, 2023.

The keynote speaker was Prof. Ramita Gurav, St. Xavier's College, Mapusa. Students from various colleges of Goa participated in the same.

The winners of the Competition were as mentioned below:

*First Place* -Ms. Mansi Prabhubhatgaonkar (St. Xavier's College, Mapusa)

Second Place - Ms. Gayatri Kadam (Vidya Prabohini College, Porvorim) Third Place -Ms. Vrushali Joshi (Government College of Arts Science and Commerce, Quepem)

Consolation Prize - Ms. Veda Kasar (Dhempe College of Arts and





Participants of the inter-collegiate 'Hindi Elocution Competition'

Community Outreach Programmes

As a part of Community Outreach Programmes, the students of TYBA visited Gujarati Samaj Educational Trust, Margao for the handicapped on 23<sup>rd</sup> March, 2023. A total of 7 students along with faculty attended the same.



Students at the Gujarati Samaj Educational Trust

# 10) Department of Psychology

 A field trip was organized for TYBA students to 'COOJ Mental Health Foundation', Bastora; 'The Owl House', Aldona and 'B.N. Melwani's Senior Citizens Recreational Centre', Panaji on 3<sup>rd</sup> March, 2023. The students were accompanied by Dr. Sobita Kirtani, In-charge & Assistant Professor and Mr. Aresh Naik, Assistant Professor, Department of Psychology. A total of 24 students attended the same.



Students for the field trip at 'COOJ Mental Health Foundation'



Students for the field trip at 'The Owl House'



Students for the field trip at 'B.N. Melwani's Senior Citizens Recreational Centre'

The Department of Psychology organized the following events for the students of M.A. in Child Psychology and Child Development Part-I and Part-II as mentioned below:

• Second career talk for the students on 6<sup>th</sup> March, 2023. The guest of honour was Ms. Sumidha More, College Counsellor. The guest speakers for the talk were Ms. Shazia Shaikh, and Ms. Bethilda Lisa Andrade, alumni of the Department. A total of 23 students attended the same.



The guest speaker Ms. Shazia Shaikh delivering the career talk



The guest speaker Ms. Bethilda Lisa Andrade delivering the career talk

 Field trips for students to 'SETHU- Child Development and Family Guidance Centre', Saligao and 'Sanjay Centre for Special Children', Provorim on 9<sup>th</sup> March, 2023. The students were accompanied by Dr. Madhu Vanagondi, Coordinator; Ms. Aiswarya Babu and Mr. Karun Cherian, Assistant Professors, M.A. in Child Psychology and Child Development. A total of 30 students attended the same.



Students for the field trip at 'SETHU- Child Development and Family Guidance Centre'



Students for the field trip at 'Sanjay Centre for Special Children', Provorim

 Two Days Certificate Workshop on 'Rational Emotive Behaviour Therapy' on 14<sup>th</sup> and 15<sup>th</sup> March, 2023. The resource person was Mr. Samir Walavalkar, Psychotherapist, Atharman Center, Panjim. A total of 28 students and 4 faculty participated in the workshop.



The resource person Mr. Samir Walavalkar delivering the session on 'Rational Emotive Behaviour Therapy'

# 11) Department of Philosophy

• The Department of Philosophy in association with the Sophia Forum celebrated 'World Philosophy Day' on 24<sup>th</sup> March, 2023. The guest of honor was Dr. Sachin Moraes, Dean of Arts. Competitions held for students were Debate, Taboo, Mascot, Poster and Essay Writing competitions. A total of 75 students participated in the event.



Participants of 'World Philosophy Day

# 12) Department of Sociology

• As a part of the Community Outreach Programme, the Department organized a field trip to Anganwadi at Velipwadda-Balli from 13<sup>th</sup> to 15<sup>th</sup> March, 2023. The concept 'The walls of learning project' is based on the fact that a student's environment influences their learning. The whole Anganwadi exterior and interior underwent a makeover in two days which was done by the students. A total of 40 students along with the faculty Dr. Sachin Savio Moraes, Ms. Siana D'Mello and Ms. Valeska Gracias attended the same.



A wall painted by the students



Students for the field trip to Anganwadi at Velipwadda-Balli

# 13) Department of Zoology

• 'Millet Made', Cooking Competition

The Department organized a cooking competition 'Millet-Made', cooking competition to commemorate 'International Year of Millets (IYoM) 2023'

on 15<sup>th</sup> March, 2023. The objective of the activity was to create awareness on the health benefits of millets in our diet. The participants prepared dishes using millets and displayed them with a pamphlet of their nutritional value.

The winners of the competition were as mentioned below:

First Place - Ms. Earlele Antao (SYBSc) Second Place - Ms. Sayeda Banu (FYBSc) Third Place - Ms. Lyza D'Costa (TYBSc)



• 'World Sparrow Day'

The Department celebrated the 'World Sparrow Day' in the College from 15<sup>th</sup> to 20<sup>th</sup> March, 2023. To commemorate the day 4 activities were organized by the Department of Zoology, for the students of the Department. The events were coordinated by Prof. Nandini V. Fernandes, Head, Department of Zoology; Ms. Filomena Pereira, Coordinator-Birders Club, Ms. Mithali Halarnkar, and Ms. Shalma Mascarenhas, Assistant Professors, Department of Zoology.

The programme began with an inaugural session at the Zoology Laboratory on 20<sup>th</sup> March, 2023. Prof. Dr. Nandini Vaz Fernandes, Head, Department of Zoology addressed the gathering and highlighted the goal of World Sparrow Day. The function was attended by 65 participants including 61 students from the Zoology department of the college, faculty members of the Department of Zoology and nonteaching staff members.



The faculty members of Department of Zoology, coordinators of the event at the inaugural function

Activities conducted are as mentioned below:

a) Photography Competition

A Photography Competition on the theme 'Sparrows in Action' was organized for the students of the Department to raise awareness of the plight of sparrows and also was an effort to expose the students to birds. The students were allowed to click pictures of the House sparrows from 15<sup>th</sup> to 19<sup>th</sup> March, 2023. A total of 7 students participated in the same. The **winners** were **Ms. Britney Fernandes** (SYBSc), **Ms. Linoshka Dias** (SYBSc) and **Ms. Sakshi Naik** (SYBSc).

#### b) Bookmark Making Competition

A Bookmark Making Competition on the theme 'House Sparrows' was organized for the students of the Department to raise awareness of the plight of sparrows and was an effort to expose the students to birds and their importance. The bookmarks prepared by the students with poems, paintings and art regarding 'House sparrows' were exhibited for the other students of the College.

23 students participated in the same. The winners were Ms. Lyza D'Costa (TYBSc), Ms. Mahaboobunnisa (FYBSc) and Ms. Achsah Grace Chithran (FYBSc).



A glimpse of the bookmarks prepared by the students



Participants

#### c) Making Documentary

The students of FYBSc Zoology made a documentary on 'Conservation of House Sparrows' highlighting the story about the decline in the population of House Sparrows recently. The documentary was enacted and directed by Mr. Om Kurpaskar, Ms. Ann Lilian Da Costa Menezes, Ms. Racheal Shweta Fernandes, Anush Umesh Naik and Aaron D'Souza, students of FYBSc.

d) Seminar

The Department organized a seminar on 'Where Have The Sparrows Gone?' on 20<sup>th</sup> March, 2023. The resource person was Ms. Shalma Mascarenhas, Assistant Professor, Department of Zoology. The talk highlighted various aspects of sparrows, possible reasons for decline and how one could make little efforts to help the sparrows and other common birds. A total of 65 students participated in the seminar.



The resource person Ms. Shalma Mascarenhas delivering a talk on 'Where have the Sparrows gone?'

• Zoology Day 'Symbiosis'

The Department organized an inter-class event 'Symbiosis' to create awareness of wildlife through art on 25<sup>th</sup> March, 2023. Various competitions were conducted such as a photography competition on the theme 'Blend with us', Collage Making Competition on 'Marine life', Mehendi Competition on the theme 'Amazing Reptiles', Artifacts making from animal waste like feathers, shells and abandoned nests etc. Riddles, puzzles and art and food stalls were put near the canteen area. The programme ended with felicitation of student achievers in academics and extracurricular activities. A total of 64 students participated in the event.





Food stall by Students



Students attending Symbiosis event

Glimpse of activities organized by the Department of Zoology for 'Symbiosis' - Zoology festival

 Workshop on 'Practical Application of Statistical tools in Biological Data Analysis'

The Department organized a virtual workshop for the students of TYBSc Zoology on 'Practical Application of Statistical Tools in Analysing Biological Data' on 29<sup>th</sup> March, 2023. The resource person was Prof. Chandan Chakraborty, Computer Science & Engineering, National Institute of Technical Teachers' Training & Research (NITTTR), Kolkata. A total of 23 students participated in the workshop.



Poster of the workshop on 'Practical Application of Statistical Tools in Analysing Biological Data'

Ms. Regina V. Fernandes, Coordinator of Postgraduate Diploma in Clinical and Medical Laboratory Techniques (PGDCGMLT) organized events for the students of PGDCGMLT as mentioned below:

• Study Trip

Study trip at 'Accuro Centre for Human Genetics' for the PGDCGMLT students on 11<sup>th</sup> March, 2023. The students were explained about the protocols of working at a Genetic lab. Students also got the exposure of processing of samples and various tests for Cytogenetic testing. A total of 14 students accompanied by the faculty attended the same.



Students along with the faculty for the study trip at 'Accuro Centre for Human Genetics'

- Lecture Series on Health Awareness Lecture series on Health Awareness was organized for the PGDCGMLT students on 29<sup>th</sup> March, 2023. A total of 16 students attended the sessions.
  - a) Session-I: Diabetes- A Silent Killer
    - The resource person was Dr. Anisha Cardozo. She delivered a session on 'Diabetes- A Silent Killer'. During her session she gave in-depth explanation of the occurrence, causes, inheritance, control & management of diabetes.



Students and faculty along with the resource person Dr. Anisha Cardozo

b) Session-II & III: Understanding Leukaemia & Lymphomas The resource person was Dr. Preetesh Kote. He delivered a session on 'Leukaemia'. He deliberated on the occurrence, investigation and diagnosis of leukaemia and also focussed on the inheritance pattern of leukaemia. Dr. Preetesh Kote delivered another session on 'Lymphoma- its cause, diagnosis & prognosis'. He then explained how lymphoma differs from leukaemia.



Students and faculty along with the resource person Dr. Preetesh Kote

# 14) National Service Scheme

• Blood Donation Camp

The NSS unit of College in collaboration with the Indian Red Cross Society (IRCS), Salcete Taluka Goa and the Goa Medical College (GMC) Blood Bank, Bambolim organized a 'Blood Donation Camp' in the College on 27<sup>th</sup> March, 2023 from 10:00 a.m. to 1:00 p.m. Out of 63 interested donors registered for blood donation, only 52 were found medically fit to donate blood. These included NSS volunteers, students, teaching and non-teaching staff.

A ten-member medical team of Goa Medical College, Blood Bank, Bambolim led by Dr. Sanjay Korgaonkar carried out the blood donation camp. Additional support during the camp was provided by Mr. Shibu Reghunath, President-IRCS, Salcete Taluka Chapter and Dr. Sachin Kakodkar, College Faculty, Ex-NSS Unit-Programme Officer and current General Secretary of the Chapter.

Mr. Audrick D'Mello and Ms. Trupti Fal Dessai, NSS Programme Officers coordinated the event.





Student donating blood

Certificate being awarded to College

## **15) Research and Development Cell**

Research and Development Cell of the College organized a talk on 'Good Laboratory Practices (GLP) in Pharmaceutical Industries' for the Postgraduate students of Analytical Chemistry on 11th March, 2023.

The resource person was Dr. Sarvesh Sawant, Associate Director, Teva Research and Development Cell. Dr. G. K. Naik, Convenor-RDC proposed the vote of thanks. A total of 21 students and 4 faculty of the Postgraduate Department attended the talk.



The resource person Dr. Sarvesh Sawant delivering the talk on 'Good Laboratory Practices (GLP) in Pharmaceutical Industries'

# 16) Teaching Learning Educational Technology Cell (TLETC)

Teaching Learning Educational Technology Cell (TLETC) and Internal Quality Assurance Cell (IQAC) of College organized the following events:

Talk on 'Inpods Free Pilot - OBE & AMS (NBA and NAAC)' through Google Meet on 24th February, 2023. The resource person was Mr. Ajay Bhagwat, Director of INPODS. He demonstrated how PO's attainment can be done. A total of 7 faculty attended the talk.



Snapshot of the talk on 'Inpods Free Pilot - OBE & AMS (NBA and NAAC)'

Workshop on 'GHAZALI: Team Based Active Learning Strategy' on 4th March, 2023. The resource persons were Dr. (Ms.) Bhanumati Pilli,

Assistant Professor, Department of Geography & Research Center and Ms. Mithali Halarnkar, Assistant Professor, Department of Zoology. The session was on the topic 'Team Based Learning (TBL)'.

TBL is a pedagogical strategy that engages student knowledge through individual testing and group collaboration. The faculty members were made aware of the essential elements of TBL. A total of 22 faculty attended the same.



Participants of the workshop on 'GHAZALI: Team Based Active Learning Strategy'

• Workshop on 'Interaction wrt OBE Implementation' on 25<sup>th</sup> March, 2023. The resource person was Mr. Alroy Mascarenhas, Assistant Professor, Government College, Borda. He gave an overview of how CLOs and PLOs are mapped. A total of 7 faculties from different departments participated in the session.



The resource person Mr. Alroy Mascarenhas delivering the session on 'Interaction wrt OBE Implementation'



Participants

# 17) Women's Welfare and SC/ST Students Welfare Committee

 Celebration of International Women's Day The Women's Welfare and SC/ST Students Welfare Committee of College organized an awareness talk on 'Safety of Women' on the occasion of International Women's Day on 8<sup>th</sup> March, 2023.

The resource persons were Ms. Sudiksha Naik, P.I., Anti Human Trafficking Unit, Margao Police Station and Ms. Mira D'Silva, PI, Pink Force, State Control Room, Panaji -Goa.

A total of 109 students and 16 faculties attended the talk.



Prof. (Dr.) Sangeeta Sankalkar, Offg. Principal and Dr. Masur, along with the resource persons Ms. Sudiksha Naik and Ms. Mira D'Silva



Participants of the talk on 'Safety of Women'

Prof. (Dr.) Sangeeta Sankhalkar Officiating Principal

Date: 10/05/2023