



BON SECOURS COLLEGE FOR WOMEN

Accredited by NAAC with 'A' Grade
Affiliated to Bhaathidasan University
Recognized by UGC under section 2(f) & 12 (B)
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Editors

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From the Editor's Desk

The Editorial Board of the Department proudly presents its unique creation in the form of the Annual newsletter '**BILOBOT NEWSLETTER**' from this year which serves as a platform to highlight the literary and artistic segment of the Department of BOTANY and BIOTECHNOLOGY family. It forms a bridge between flowing thoughts and artistic magnification. The newsletter also highlights the educational, cultural and sports activities of the Department based on NAAC criterias.

A thought that has been enduring in mind when it becomes real; is truly an interesting and exciting experience. This newsletter was one such cherished work that had its roots in the persuasion. It would be a snapshot of the various activities and advancements for all associated with the department.

This news letter will serve to reinforce and allow increased awareness, improved interaction and integration among all of us. Usually we fail to appreciate the good deeds of many people and activities that happen around us as we are engaged in irrelevant talks and assumptions. It could all change if we just pause to think of what is our contribution to the society from which we have been gifted with this blessed life. The progress of the society is mainly depends on many people who are working behind the scenes, overtime round the clock planning things to the smallest. This newsletter will be a medium to provide proper acknowledgment and respect all of these efforts and its results.

This newsletter is intended to be published Once in an year. This inaugural issue is a brief account of the important events held during the academic year 2017 - 2018. This maiden issue of newsletter should inspire all of us with its empowerment for a new beginning enlighten with hope, confidence and faith in each other in the road ahead..... Enjoy reading

Department Monarchs



Ms. A. Indumathi M.Sc., M.Phil., (Ph.D.)
Head & Assistant Professor
Email : indubalajis2@gmail.com
Area of Specialization : Microbiology & Biotechnology



Ms. F. Leena Grace Nancy M.Sc., M.Phil., PGDBI., (Ph.D)
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Area of Specialization : Molecular Biology, Biomednology & Bioinformatics



Dr. R. Kalaivani M.Sc., M.Phil., SET, PGDBI, Ph.D.,
Assistant Professor
Email : vanis03@gmail.com
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Ms. S.V. Bakiyalakshmi M.Sc., (Ph.D)
Assistant Professor
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Area of Specialization : Plant Biotechnology & Molecular Biology.



Ms. A. Karpagalakshmi M.Sc., M.Phil., (Ph.D)
Assistant Professor
Email : thilaktmri3@gmail.com
Area of Specialization : Plant Tissue Culture & Pharmacology



Dr. K. Ganesh Kumari M.Sc., Ph.D.,
Assistant Professor
Email : gkumarimahesh18@gmail.com
Area of Specialization : Plant Biotechnology & Genetic Engineering



Ms. P. Sathiyayani M.Sc., M.Phil., B.Ed., SET,
Assistant Professor
Email : sathiyabme@gmail.com
Area of Specialization : Plant Tissue Culture



Ms. S. Sujatha M.Sc., M.Phil., (Ph.D)
Assistant Professor
Email : sujamicr089@gmail.com
Area of Specialization : Mushroom Cultivation & Nanotechnology

BIOBOT NEWSLETTER

PG and Research Department of Botany & Biotechnology
Bon Secours College for Women
 Villar Bypass, Thanjavur – 613 006

- the Patentable Department

PARAMOUNT

PRELUDE

The Department of Botany and Biotechnology was established in the year 2002 & 2005 respectively and was upgraded with PG and Ph.D Biotechnology in 2014 and 2017 respectively with an objective of imparting quality education and understand the dynamic nature of Biotechnology. The department is well equipped with infrastructure and facilities that full fill the requirement of syllabi as per the guidelines of the university. At present there are 277 students and 8 faculty members & a Lab assistant serving in the department.

We own a well-established herbal garden comprising 250 different medicinal Plants and trees. The department actively involves in extension activities like Awareness programs, Waste management, Value added products production, Income generation programs, Mushroom cultivation for farmers, students and SHGs, etc.,

OBJECTIVES OF THE DEPARTMENT

- + To Empower & Strengthen the student community with the advancement of Theoretical knowledge through noble ideas & values.
- + To highlight the principle of Entrepreneurship, the students are being initiated as a 'Job Creator & not a Job Seeker' through BON'S EWA (Environment Welfare Activity).
- + To equip the students to face the challenging environment, emerging vicinity and the Pros & Cons, Boons or Bans of the competitive field through Personality Development Programme.
- + To enrich our academic curriculum in addition to Research & Extension for the transformation of scientific knowledge to social welfare.

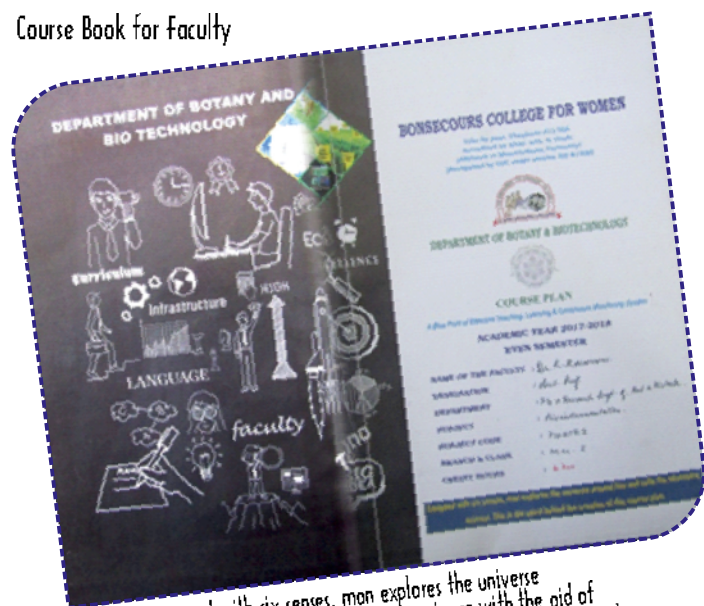
BON EYE ASSOCIATION INSTALLATION



TECHNOMICS

Teaching, Learning and Evaluation

Course Book for Faculty



As Equipped with six senses, man explores the universe around him and calls the adventure as science with the aid of technology. This is the spirit behind the creation of this course plan.

Our coursebook is a resource which is ready-to-use in our classrooms.

Each course include variety of exercises like skill based worksheets, lesson plans, question bank with answer key, value based questions, unit based assignments, formative assessment ideas, open text based assessments, project work ideas, and much more for teachers.

S. No.	CONTENTS
	Criteria I ■ Curriculum Design
1.	Course Scope & Objectives
2.	Syllabus
3.	Faculty Time Table
	Criteria II ■ Teaching Learning & Evaluation
4.	Lesson plan schedule
5.	Record of regular class work
6.	Bloom taxonomy
7.	Feedback from the students
8.	Assignment & seminar plan
9.	Result analysis
10.	Internal Mark Assessment
	Criteria III - Research, Consultancy and Extension
11.	Students Mini Project & Publications
	Criteria IV - Infrastructure and Learning Resources
	Criteria V ■ Student Support and Progression
12.	Mentoring system
13.	Graduate Attributes
14.	Appraisal on Parent ■ Teacher Meeting
	Criteria VI: Governance, Leadership and Management
	Criteria VII : Innovations and Best Practices
15.	Activities
16.	Review on Course plant implantation



BIOTECH CROPS CAN HELP ADDRESS THE GLOBAL FOOD CRISIS

Bloom Taxonomy

Bloom's taxonomy provides an important framework for teachers to use to focus on higher order thinking. By providing a hierarchy of levels, this taxonomy can assist teachers in designing performance tasks, crafting questions for conferring with students, and providing feedback on student work.

The six levels are:

Blooms Level I: Knowledge

Exhibits memory of previously learned material by recalling fundamental facts, terms, basic concepts and answers about the selection.

Blooms Level II: Comprehension

Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptors and stating main ideas.

Blooms Level III: Application

Solve problems in new situations by applying acquired knowledge, facts, techniques and rules in a different or new way.

Blooms Level IV: Analysis

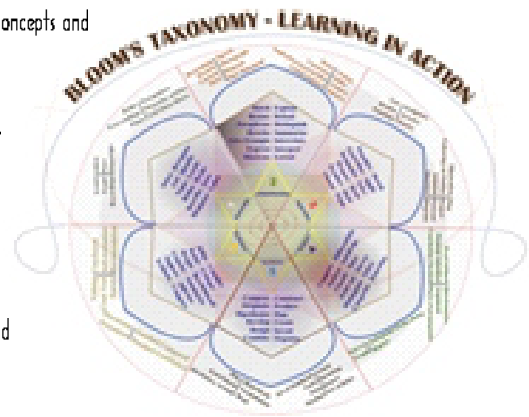
Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations.

Blooms Level V: Synthesis

Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions.

Blooms Level VI: Evaluation

Present and defend opinions by making judgements about information, validity of ideas or quality of work based on a set of criteria.



Graduate attributes

What graduate attributes are NOT:	What graduate attributes ARE:
basic, remedial skills required either for entry to university or to simply engage in study	<ul style="list-style-type: none"> descriptive of what it means to be a graduate of a higher education institution — yes in terms of skills and abilities, but also in terms of attitudes and approaches — how you approach learning and knowledge, your own development, and the world around you
unconnected to academic discipline	<ul style="list-style-type: none"> skills, abilities and attributes that mean different things in different contexts and disciplines
a list of transferable skills that can be simply 'taught'	<ul style="list-style-type: none"> they are not simply taught but developed through meaningful experiences and the processes of learning and reflection
intended to make all students the same	<ul style="list-style-type: none"> they are unique to every student — yes we might identify some common areas that we want our students to develop, but students will have their own starting points, progress and experiences in these areas while at the University which will shape them as individuals

It is generally agreed that 21st-century skills can be organised into the following categories:

for 1st UG students

Literacies: Power Point Presentation

for 2nd UG students

Literacies: digital and Media

for 3rd UG students

Literacies: computer literacy- PPT presentation

for 1st PG students

Literacies: Digital and Literacy

Competencies: Critical thinking

Character qualities: Curiosity and initiatives

for 2nd PG students

Literacies: Literacy ■ Competitive Exam Preparation

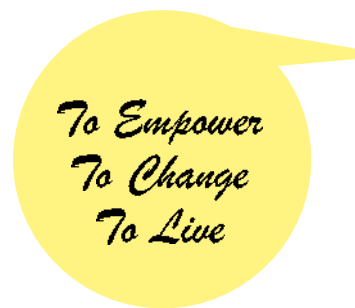
Competencies: Critical thinking ■ Assignments and Aptitude tests

Character qualities: Curiosity and resilience

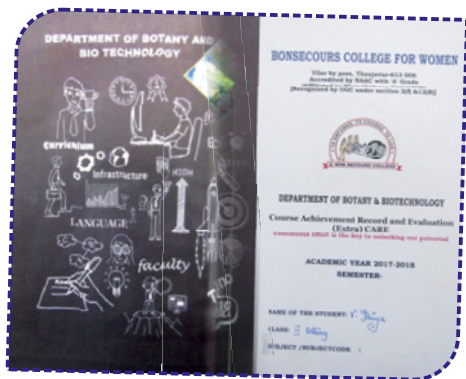
Common criteria for all UG students

Competencies: Creativity- Assignments, Seminars and Poster Presentation

Character qualities: leadership quality will be developed through different clubs and its outcome



CARE book for students



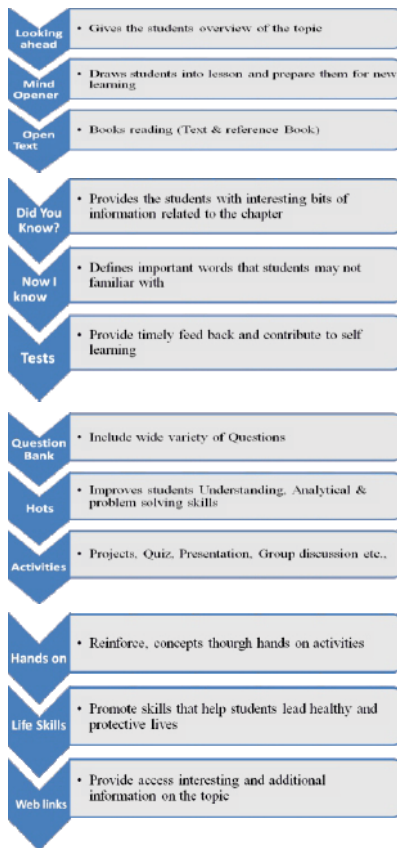
Our Department student section has selective exercises for practice and reinforcement of the concepts that they learn in the class. Students care book helps the teacher to evaluate the students in various aspects like ■

College Ethos is Key to success

Innovative teaching methodologies Ethos App Excellence (education) through online system

The ethos and management style of a further education college has a greater impact on student's achievements than student origin, researchers have concluded. We have developed the Ethos app for the easy accessibility and understanding about the subject for the students, to clear their doubts and to attend various mock tests for their own evaluation and satisfaction.

(EXTRA) CARE FEATURES



Video Lectures

A video lesson or lecture is a video which presents educational material for a topic which is to be learned. Our students are enjoying and getting a clear idea about the concepts of the subjects by the use of video classes which are very useful in many ways as

- Easy to access anytime
- Learn whenever you want
- Many ways to use
- Easy to deliver
- More effective learning
- Opportunity for self-study
- Chance for self-testing



Mnemonics words

Road map & mind map method

BIOBOT LIFE

Research, Consultancy and Extension

BioBot insights - Research Facilities



Projects

INSCST funded project
Summer project
Mini Projects

- Herbal sanitizer
- estimation of ethanal content in soft drinks

Conferences -

focused upon cognitive aspects for intellectual development.

PG & Research Department of Botany and Biotechnology organised ICMR Sponsored Two Days National Workshop on ■reating insight on Poly Cystic Ovarian Disease (PCOD) & Smart Health Management among Young Women ■and the book was released entitled ■HE PCOS- Primer in Ban Secours Colledge for Women Publication with ISBN No. 978-81-929799-4-9 on 25.09.2017 & 26.09.2017.



PG & Research Department of Botany and Biotechnology organised Indian Council for Historical Research (ICHR) Sponsored National Conference on ■issemminating Knowledge on Preservation and Conservation of Ancient Monuments and Antiquities of India ■SPCAAM 17. The Abstract & Proceedings book with ISBN No. 978-81-928799-7-0 was published and released.



PG & Research Department of Botany and Biotechnology organised INSCST and NCSTC sponsored two days Lecture Workshop on ■reating Insight on Poly cystic Ovarian Disease & Smart Health Management for School Teachers ■bn 05.01.2018 & 06.01.2018.



BIOTECH CROPS SPUR GLOBAL ECONOMIC GROWTH

Services offered - Consultancy

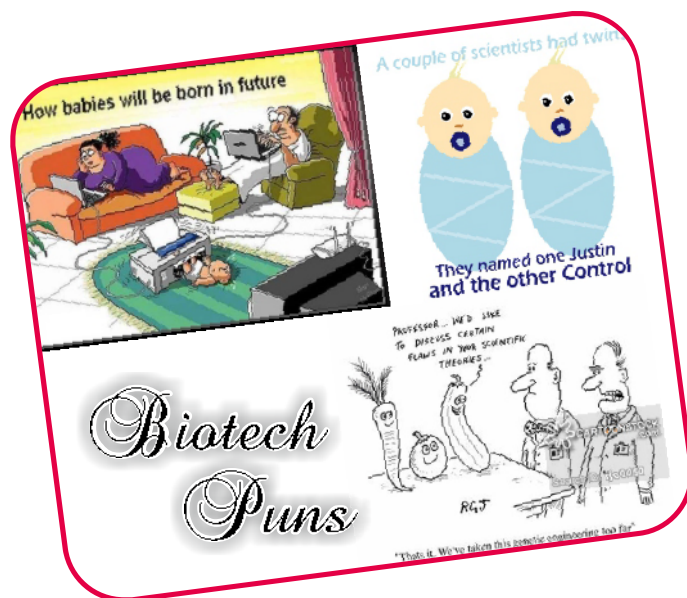
- ⇒ Herbal Hair oil preparation for SHGs at Villar, on 03.02.2018.
- ⇒ Waste water recycling Plant at villar
- ⇒ Recycling the waste water for vegetation to farm women at Vallam in Thanjavur on 28.06.2017.



- + Vermicomposting
- + Mushroom cultivation
- + Herbal Hair Oil
- + Revenue through consultancy



Special - Extension activities and Institutional Social Responsibility



STUDY CORNER

Infrastructure and Learning Resources

Department Library



Our Department library is meant to support the students in their studies. Students can borrow books and take them home for further study. Apart of textbooks, students often need reference books to prepare notes. The mind of the students gets broadened and they commands better grasp over the subject. They starts to think in a new dimension altogether. In our department, students are often given tasks to finish after college hours. A student can visit the Department - library and finish those tasks. Students can develop their literacy skills by reading rare books of biology. The new edition books keep the student aware of the latest development around the world. Our Dept. library opens a world of wisdom for the student. Students can build their confidence by going through the books of their interest. Our Department library promotes building a knowledge-driven community for the future.

Best Assignments & Charts for Reference



The main purpose of assignments is to increase the learning capabilities of students. The more we use our brains, the more they develop. This is a proven scientific fact and this is the principle behind giving extremely creative and involving assignments to the students of our Department.

Similarly, the purpose of assignments is to increase the practical skills of students.

Students during their leisure hours will come and see the assignment on the study corner which focus things that matter the most.



Student support and Progression

CARE and Graduate Attributes

S&LP – Internal Training on Instrumentation

Fresher's day orientation Lectures for students

New student orientation programs are designed to guide students prior to the beginning of classes; students are given an overview of the complete realm of Department life, from academics to social activities for one day. All our staff members co-ordinates the orientation programs with three objectives. Various themes for the benefit of students were also discussed.

- 1) Introducing students to college life
- 2) Acclimating students to their new surroundings and
- 3) Providing an opportunity for the students to meet the newest members of the community.

Personality Development Programmes

Internship Programme Interview Skills

Curricular activities

Escalation in Thoughts and Deeds.....

International Invited Lecture on "Molecular Approach of Nitrogen Fixation" was organized on 4.8.17. Dr. B.R. Chandrasekar, PDF, Department of Biotechnology & Molecular Biology, Institute of Biotechnology, National Autonomous University of Mexico (IBT - UNAM), Cuernavaca, Mexico was a resource person. He emphasised the advanced technologies in molecular methods for detection of nitrogen fixation gene.



GALLOP STORE

Governance, Leadership and Management

Faculty Development Programme - Model classes for SET and NET

Classes regarding different funding Agency

Personality development classes

Faculty as Guest

Ms. A. Indumathi Asst. Prof. Department of Botany & Biotechnology, had served as a judge for A One day National Conference on Emerging Trends in Renewable energy Sources - conducted by the Department of Science and Humanities, held at Parisutham Institute of Technology and Science, Thanjavur on 9.8.2017.

Dr. R. Kalaivani, and Ms. A. Indumathi Asst. Prof. Department of Botany & Biotechnology, had served as Jury members for the Science exhibition - Veethukkoru Vingnani - organised by Puthiya Thalaimurai at Velammal Bothi campus Thanjavur, on 19.8.2017.

Faculty Development Programme

The Faculty of the Department attended a One day National level Faculty Development Programme on - Motivating the Motivators - organized by the PG & Research department of Commerce at Bon Secours College for women, Thanjavur on 06.08.2017.

Internal Instrumentation training for faculty

We offer special hands-on training programs for fresh faculty to make them more adaptable to the professional requirement of the college and to keep abreast with the latest technology in the related field.



Innovations and Best Practices

- Hourly based attendance for Work done
- R & D innovations
 - Plastic black board
 - Tulsi seed bombs
 - Terrace garden
 - Vermipit

*Copy Writing
Don't Care
We Keep On Innovating*

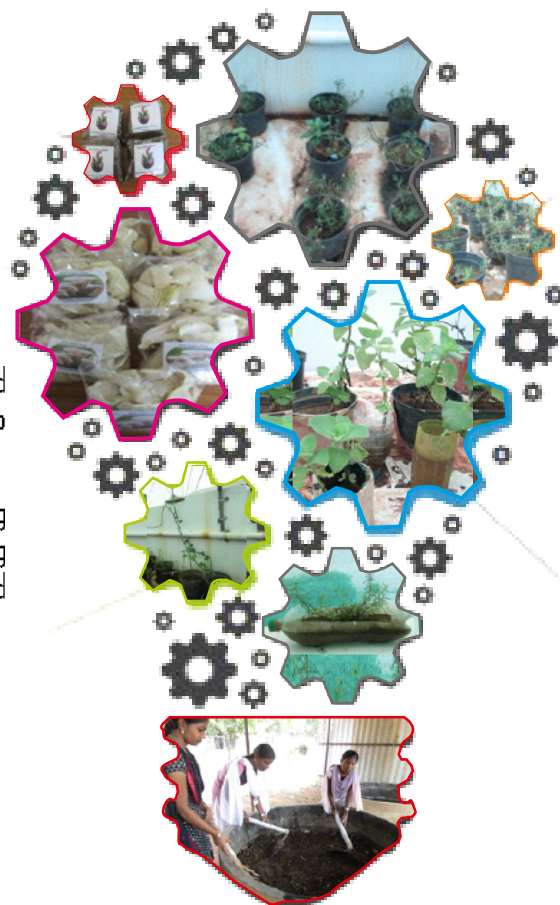
Be an Entrepreneur

Entrepreneur development Cell creating a conducive environment

By underpinning the principle of Entrepreneurship, the students are being initiated as a - Job Creator & not a Job Seeker" through BONS' EWA (Environment Welfare Activity). To attribute technology transfer from lab to land.

Mushroom cultivation and Olericulture was established by the Department. Planting a variety of vegetable crops supports a wider range of beneficial Organic farming by utilising waste non degradable belongings through Hanging garden technique was initiated and imparted by our department.

Vermicompost is also being sold successfully in and off campus as a part of EWAs EDC.



*General
Quotes
for you*

10 Health Benefits of Tulsi Tea

- Cures a fever
- Heals respiratory conditions
- Boosts stress
- Protects the heart
- Boosts cancer
- Helps to quit smoking
- Boosts diabetes
- Dissolves kidney stones
- Cures a headache
- Keeps your skin and hair healthy and glowing

Imagination is more important than knowledge.

Knowledge is limited. Imagination encircles the world.

Albert Einstein

MERITS AND AWARDS

Faculty Awards

Records made/ awards received by staff and students:

Dr. R. Kalavani, Asst. Prof, Department of Botany & Biotechnology received - Dr. APJ Abdul Kalam Award - for teaching excellence by Marina Research Lab, Chennai on 21.10.2017.



Laurels by Students.....

K.Vasuki of III Biotechnology and P. Arulmozhi of II PG Biotechnology were participated in UGC Sponsored National Conference on Health care and Biotechnology in India (HBIETC 2017) conducted by Department of Zoology and Biotechnology, A. V. V. M Sri Pushpam College, Thanjavur and received THE BEST APPRECIATION AWARD for poster presentation entitled - Evaluation and Effectiveness of Herbal Hand Sanitizer and their active Ingredients on Various Types of Bacteria- on 18.8.2017.



K.Vasuki of III Biotechnology, secured II prize for poster presentation entitled - Evaluation and Effectiveness of Herbal Hand Sanitizer

and their active Ingredients on Various Types of Bacteria. R. Deepa and B. Dharshini of I Botany won III Prize in Scientific Rangoli competition in the name of BIOSPARK conducted by Department of Biotechnology and Biochemistry, J.J. College of Arts and Science (Auto), Pudukottai on 08.09.2017.



To commemorate Dr. A. P. J Abdul Kalam's birthday R& D Club, Language Club and EWA Club members of PG & Research Department of Botany and Biotechnology created awareness on Dengue, Healthy Diet for Kid, and Stress Management for PCOS Women, at RMH and Our lady hospital Thanjavur on 15.10.2017.

R. Nivetha of II B. Sc., Botany and R. Deepa of I B. Sc., Botany won 1st Prize in One act play conducted by Bharathidasan University (BDU Fest) on 29.10.2017.

Ms P. Muthuselvi of III Biotechnology and Ms G. Nandhini of II PG Biotechnology won BEST PRESENTATION AWARD for the papers entitled "The Largest Cannon in India - Rajagopala Beerangi" and "A Study on



BIOTECH CROPS HELP INCREASE INCOME OF POORER FARMERS, REDUCING POVERTY AND MALNUTRITION

Largest Cannon in India - Rajagopala Beerangi” and “A Study on Identification of Temple Colonizing Common Fungal Isolates” respectively in the ICHR Sponsored National Conference on “Disseminating Knowledge on Preservation and Conservation of Ancient Monuments and Antiquities of India” DSPCAAM 17’organised by PG & Research Department of Botany and Biotechnology, Bon Secours College for Women, Thanjavur.

R. Karthika, II PG Biotechnology presented a research paper and received BEST POSTER PRESENTATION AWARD entitled “A Study on the HDPE Degrading Ability of Fungal Isolates from the Garbage Dumping Site at Thanjavur” in UGC Sponsored National Conference on Medicinal Plant and Food (MEDFOOD 18) conducted by Department of Biochemistry, Bharathidasan Constituent College, Orathanadu on 01.2.2018.

Ms. I. Dayana III B.Sc Botany, won III prize in the western solo dance competition conducted by A.V.V.M Sri pushpam college, Thanjavur on 17.02.2018.



EDUCATIONAL PARTY WHIRL

Industrial Visits and Field Trip

Educational tour- An integral part to learn adventure.

To reputed Organizations, Industries and Botanical Gardens

108 Students of Department of Botany and Biotechnology with Dr. R. Kalaivani, Head In charge and Ms F. Leena Grace Nancy, Asst. Prof. visited Indian Institute of Food Processing Technology, Thanjavur on 18.09.2017.

Ms F. Leena Grace Nancy, Ms. S. V. Bakiyalakshmi Asst. Prof. Dept of Biotechnology and S. Jaicy Lab Assistant took 87 Students from the department for an Educational tour to visit SPIC and Pasteur Institute at Coimbatore and Ooty respectively from 20.9.17 to 22.9.17.



BE SPORTY

The Eleven students of the department won various prizes in different events in the Sports meet held at Bon Secours College for Women on 22.07.2017.

VILAR WOOD

Bonfest

The students of the department actively participated and won prizes in different events in the inter departmental cultural convergence - BONFEST'17.

The credentials are as follows...

- ▲ Ms. R. Nivetha, II B.Sc., Botany and R. Deepa, I B. Sc., Botany won 2nd Prize in Skit
- ▲ S. Kenseline Reeda & M. Sathay priya III B.Sc Botany won 3rd Prize in group song
- ▲ Sis. Priyanka, P. Abinaya, M. Sathya, J. Sumaiya banu, P. Keerthana and K. Priyadharshini II B. Sc., Botany won 3rd Prize in Group song
- ▲ Sis. Priyanka II B. Sc., Botany won 3rd and 2nd Prize in Instrumental and folk solo song
- ▲ P. Abinaya, I B. Sc., Botany won 1st Prize in Classical solo song.
- ▲ R. Lalithambigai, II B. Sc., Biotechnology won 2nd Prize in Installation.
- ▲ S. Pandimadevi and T. Thirumagal, III B. Sc., Biotechnology won 3rd Prize in Debate.
- ▲ P. Surya, III B. Sc., Biotechnology won 2nd Prize in on the spot Painting.



PTA Meeting



APPRAISAL ON PARENT TEACHER MEETING

By underlying the principle of BE HEARD, the parent- teacher meeting with the following objectives,

- B**est goals anticipation
- E**mphasis on knowledge & Wisdom learning
- H**ome - College teamwork
- E**xamples and suggestions
- A**ctive listening
- R**espect for all
- D**edication to follow-up

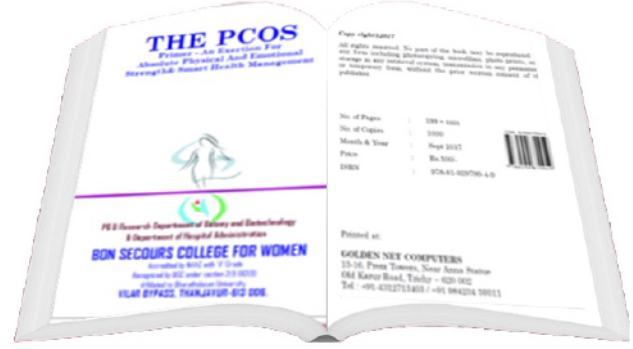


NEWS AND PUBLICATIONS

Truth is coming... it cannot be stopped



Publications & Presentations- the research efforts showcase



To radiate our academics, the faculty members of the department have published various research papers in the peer reviewed International Journal with **IMPACT FACTOR**.

Dr. R. Kalaivani and Ms. S. V. Bakiyalakshmi, Dept of Botany and Biotechnology, published a paper entitled **Studies on a Natural Biopolymer prepared from Catla Fish for Pharmacological Utility** in International Journal of Innovative Research in Science, Eng and Tech (IJIRSET), UGC Approved Journal, Vol:5 | Issue : 7 | July 2017 ISSN: 2319-8753 | IF: 6.209.

Dr. R. Kalaivani Dept of Botany and Biotechnology, published a paper entitled **Study on Identification of Stone Temple Colonizing Common Fungal Isolates** in International Journal of Interdisciplinary Research in Arts and Humanities. ISSN: 2456-3145.

Dr. R. Kalaivani and Ms. S. V. Bakiyalakshmi, Dept. of Botany and Biotechnology, published a book chapter entitled **Pharmacological Activity of Njavara(Navara) Rice Neutraceutical Mix Up** in JPS Scientific Publications, India with the ISBN No: 978-81-934054-2-0.

The faculty member of Dept. of Botany and Biotechnology, published eight book chapters in **THE PCOS- Primer in Bon Secours College for Women Publication** with ISBN No. 978-81-929799-4-9 on 25.09.2017.

The faculty member of Dept. of Botany and Biotechnology published the Abstract & Proceedings book with ISBN No. 978-81-928799-7-0 in Indian Council for Historical Research (ICHR) Sponsored National Conference on **Disseminating Knowledge on Preservation and Conservation of Ancient Monuments and Antiquities of India** on 19.12.2017.

Ms. S. Sujatha, Asst. Prof. Dept of Botany and Biotechnology, published a paper entitled **Isolation and Identification of Secondary Metabolites Producing Bacteria Isolated from Soil Termites** in Asian Journal of Science and Technology, Vol: 8 | Issue: 12 | ISSN: 0976-3376.

Ms. A. Indumathi, Dept of Botany and Biotechnology, published a paper entitled **Study on the HDPE Degrading Ability of Fungal Isolates from the Garbage Dumping Site at Thanjavur** in International Journal of Pharmaceutical and Drug Analysis (IJPDA), UGC Approved Journal, Vol:6 | Issue : 2 | Feb 2018. P. 290-296: ISSN: 2348-8948.

Ms. F. Leena Grace Nancy, Dept of Botany and Biotechnology, published a paper entitled **Effect of Immobilized Microalgae Scenedesmus peccensis on Reduction of Physicochemical Characteristics in Sugar Mill Effluent** in International Journal of Pharmaceutical and Drug Analysis (IJPDA), UGC Approved Journal, Vol:6 | Issue : 2 | Feb 2018 P. 257-261: ISSN: 2348-8948.

To glow with our academics, the students of the department have published a research paper in the Peer Reviewed International Journal with **IMPACT FACTOR**

G. Nachini and G. Keerthiga of Biotechnology published a paper entitled **A Study on Identification of Stone Temple Colonizing Common Fungal Isolates** in International Journal of Interdisciplinary Research in Arts and Humanities. ISSN: 2456-3145.

PCOS Primer book published in the ICMR Sponsored Two Days National Workshop on **Creating insight on PolyCystic Ovarian Disease (PCOD) & Smart Health Management among Young Women**



Poem published in Tamil Poetry Book

Dr. R. Kalaivani and Ms. F. Leena Grace Nancy, Asst. Prof, Department of Botany & Biotechnology published a poem on "PUTHIYAVERGAL" at Naruvi Tamilsangam function



BUDGET

Detail of Financial grant received for Conference and Research Project

S. No.	Title of the Project	Funding Agency	Amount (in Rs.)
1	Two Days Workshop on "Creating insight on Poly Cystic Ovarian Disease & Smart Health Management among Young Women"	Indian Council of Medical Research (ICMR)	Rs. 50, 000/-
2	Two Days Lecture workshop - "Creating insight on Poly Cystic Ovarian Disease & Smart Health Management for school teachers"	Tamilnadu State Council for Science and Technology - Chennai	Rs. 20, 000/-
3	"Disseminating Knowledge on Preservation and Conservation of Ancient Monuments and Antiquities of India"	Indian Council of Historical Research - Delhi	Rs. 1, 00, 000/-
4	"Study on preparation of herbal based Sanitizer and its effectiveness on Antimicrobial activities"	Tamilnadu State Council for Science and Technology - Chennai	Rs. 10, 000/-

OUR CELEBRITIES

Achievers – our dose of Motivation

Rank holders- an accolade to our credits....

S. No.	Name of the Student	Class	University- Rank
1	Sangeetha S.S	Botany	I
2	Siva Ranjani B		II
3	Gajalakshmi V		IV
4	Radhika R		VII
5	Kowsalya. S		IX
6	Saranya. M		XI
7	Kowsalya. K		XI
8	Mehaladevi. K		XII
9	Vinodhini. M		XIII
10	Swetha. M		XIV
1	Vinodhini V	Biotechnology	IX

Specific Study courses offered by the Department

Horticulture & Mushroom Technology



What's on.....

Promotion of Research on Herbal products, Nutraceutical foods and inheritance of traditional values are being carried out in order to attain impeccable success.

Future Projects and Conferences in A, B, C, D.....

Racking towards Excellence.....

With Regards,

The Head, the Faculty & the Students



GENETICALLY MODIFIED FOODS IMPROVE NUTRITION AND HEALTH