

2017-2018

Explanatory note for the Evidences

- 1) The pages from 2 to 5 include the evidences of workshop “Language Skill Development” conducted by the Department of Tamil.
- 2) The pages from 69 to 70 include the evidences of workshop “Language Computer Skill Development” conducted by the Department of Tamil.
- 3) The pages from 71 to 72 include the evidences of workshop “Language Computer Skill Development” conducted by the Department of Tamil.
- 4) The page 165 includes the evidence of workshop “Language Computer Skill Development” conducted by the Department of Tamil.



வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி),
(திறன் மேம்பாடுற்ற கல்லூரி)
(தேசிய மதிப்பீடு, மீள்தர நிர்ணயக் குழுவின் 'A' தகுதி பெற்றது)

ஈரோடு-12

தமிழ்த்துறை

“மொழித்திறன் பயிற்சிப்பட்டறை”

இளநிலை, பகுதி - I தமிழ்ப் பயிலும் முதலாம் ஆண்டு மாணவியர் பயன் பெறும் வகையில் பல்கலைக்கழக நிதிநல்கைக் குழுவின் நிதிஉதவியுடன் 21.06.2017 புதன்கிழமையன்று, “மொழித்திறன் பயிற்சிப்பட்டறை” நடைபெற உள்ளது. அதில் பங்கேற்று நடத்தித்தர இருக்கும் துறைவல்லுநர்கள் மற்றும் தலைப்புகள்

பயன்முறைத் தமிழ்

முனைவர் க.முருகேசன்
உதவிப்பேராசிரியர் மற்றும் தமிழ்த்துறைத் தலைவர்,
கொங்கு நாடு கலை அறிவியல் கல்லூரி,
கோயம்புத்தூர் - 29

புதுக்கவிதை

முனைவர் ச.குருஞானாம்பிகை
உதவிப்பேராசிரியர், தமிழ்த்துறை,
அவினாசிலிங்கம் பல்கலைக்கழகம்,
கோயம்புத்தூர் -43

சிறுகதை

முனைவர் மா.சிதம்பரம்
இணைப்பேராசிரியர்,
தமிழ் உயராய்வு மையம்,
அழகப்பா அரசு கலைக் கல்லூரி,
காரைக்குடி - 03

விழைவு - அனைவரது வருகை

நாள் : 21.06.2017

நேரம் : காலை 10.00 மணி முதல் மாலை 4.00 மணி வரை

இடம் : கஸ்தூரிபா கலையரங்கம்

SETTLEMENT OF AUTONOMY GRANTS

Annexure-VI

Details of Workshops and Seminars Conducted

1. Name of the College : VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
2. Organized Department: TAMIL
3. Title of the Programme: WORKSHOP ON TAMIL LANGUAGE SKILL DEVELOPMENT
4. Date of programme: 21.06.2017
5. Details of Resource Persons:

Dr. M.Chithambaram
Associate Professor,
PG & Research Department of Tamil,
Allagapa Government Arts College,
Karaikudi – 630 003.

Dr. K.Murugesan
Assistant Professor & Head
Department of Tamil
Kongu Nadu Arts and Science College,
Coimbatore – 641029

Dr. S.Gurugananambiga
Assistant Professor,
Department of Tamil,
Avinasilingam Deemed University
Coimbatore - 641043

6. Brief Report of the programme: Annexure



Signature of the Principal

PRINCIPAL
VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)
ERODE - 12.

WORKSHOP ON TAMIL LANGUAGE SKILL DEVELOPMENT

OBJECTIVE:

The intention of this workshop is to develop and enhance the communication skills of the first year students in Tamil.

The students enthusiastically participated in the sessions conducted by the following subject experts in the workshop held on 21.06.2017

Modern poetry

Dr. S.Gurugananambiga
Assistant Professor,
Department of Tamil,
Avinasilingam Deemed University
Coimbatore - 641043

The 19th century witnessed a renaissance in the poetry of Tamil Literature. Only after the arrival of Bharathi, there was a rise in the development of Tamil Poetry. Also the credit of making the Tamil Poetry a common asset and a right of the people in the society by blending the religion and the individual man goes to the great poet, BHARATHI. As Wordsworth remarks, 'Poetry is the spontaneous overflow of powerful feelings', the Modern poetry defines the same.

The three periods of modern poetry (PHUDHU KAVITHAI) are as follows:

- Manikodi kaalam , [1930 to 1945]
- Eluthu Kaalam [after 1950]
- Vanambodi kaalam [after 1970]

Short stories

Dr. M.Chithambaram
Associate Professor,
PG & Research Department of Tamil,
Allagapa Government Arts College,
Karaikudi – 630 003.

" A short story is a prose narrative requiring from half an hour to two hours to complete" says EDGAR ALLANPOE. "Both the beginning and the end of a short story must be captivating like a horse race with utmost sweetness" marks SEDGEWICK. According to V.V.S.AYIR," Short story must be full of poetic essence in it."

In ancient TAMIL LITERATURE, all the "THANIPAADALGAL" are short stories. Some of the best modern short story writers are PUDHUMAIPITHAN, K.P.RAJAGOPAL, K.N. SUBRAMANYAM, N. PICHAMOORTHY, B.S. RAMAIYA, N. CHIDAMBARA SUBRAMANIAM, C.S. CHELLAPA, M.V. VENKATRAMAN, MOWNI and JAYAKANTHAN.

"PONNAGARAM" by Pudhumaipithan, "KANAIYAALIYIN KANAVU" by Kalki, "MUDIYUMAS?" by K.P. Rajagopal, "MAAYA MAAN" by N. Pichamoorthy, "MANAKOLAM" by Mowni, "SIVAPU RICKSHAW" by T. Janakiraman, "PAGALNERA PASSANGER VANDI" by Jayakanthan are some of the best known short stories in Tamil.

Usage of Tamil

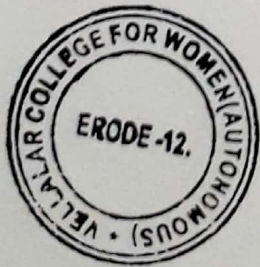
Dr. K. Murugesan
Assistant Professor & Head
Department of Tamil
Kongu Nadu Arts and Science College,
Coimbatore – 641029

Source language, grammar and syntax- phrasal verbs - idioms were memorized thoroughly -
Formation of sentence

Students should clearly understand the theme and then translate into Tamil without making any mistakes in the plot.

There are two main goals to grammar–translation classes. One is to develop students' reading ability to a level where they can read literature in the target language. The other is to develop students' general mental discipline. The users of foreign language wanted simply to note things of their interest in the literature of foreign languages. Therefore, this method focuses on reading and writing and has developed techniques which facilitate more or less the learning of reading and writing only. As a result, speaking and listening are overlooked.

Dr. Anubal S.M.
Signature of the Head of the Department



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Signature of the Principal

PRINCIPAL
VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)
ERODE - 12.

For the Research Scholars and Faculty members teaching Real analysis and topology. There is no Registration fee to attend the workshop. Limited participants will be permitted and registration is done on the basis of 'First Come First Served'. The number of students per institution is limited to 5. Workshop Kit and Lunch will be provided for participants. The duly filled-in registration form may be sent to the CO-ORDINATOR on or before 19th June 2017 either by post or e-mail (lecture_series1@vcw.ac.in)

Convener

Dr. P. Kandasamy
(Formerly of Bharathiar University, Coimbatore)
Visiting Fellow
Energy Conversion Research Centre
Doshisha University, Kyoto
e-mail : pgkswamy@yahoo.co.in

Co-ordinator

Dr. R. Parvathi
Associate Professor of Mathematics
Vellalar College for Women (Autonomous)
Erode, Tamil Nadu – 638 012
Mobile: 09487323070
e-mail: lecture_series1@vcw.ac.in



Indian Academy of
Sciences
(Bangalore)



Indian National
Science Academy
(New Delhi)



The National
Academy of Sciences
(Allahabad)

SCIENCE ACADEMIES' LECTURE WORKSHOP
ON
"REAL ANALYSIS"

22 – 23 June, 2017

Organized by



Department of Mathematics

Vellalar College for Women (Autonomous),

'College with Potential for Excellence'

(Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

Erode – 12.

Venue : Conference Hall Time: 09.30 a.m – 04.30 p.m

Kannan, aims at promoting the progress and upholding the cause of science in the pure and applied branches. Its major activities include publication of scientific journals and special volumes, organizing meetings of the Fellowship and discussions on important topics, recognizing scientific talent, improvement of science education, and taking up other issues of concern to the scientific community. As part of the science education programmes, the Indian Academy of Sciences, Bangalore in association with the Indian National Science Academy (INSA), New Delhi and The National Academy of Sciences, India (NASI), Allahabad organize programmes for the improvement of science education in the Universities and Colleges throughout the country.

About the Institution

Vellalar College for Women, a pioneer institution offering quality education for the cause of women empowerment was established in 1970. It is an Aided Institution of the Government of Tamil Nadu, affiliated to Bharathiar University. The status of Autonomy was conferred in the year 2007. The college offers 26 UG Programmes, 13 PG Programmes, 13 M.Phil., and 9 Ph.D., Research Programmes, 8 UGC Career Oriented Add-on Courses and 3 Bharathiar University approved Certificate Courses in Aided and Unaided streams. NAAC has accorded 'A' grade with CGPA 3.43 in 2015 (re-accreditation III cycle) to the institution which vouches for its academic dimensions and magnitude.

All the seven science departments of Aided stream are supported under DST-FIST programme. Five science departments viz., Botany, Chemistry, Nutrition and Dietetics, Computer Science and Mathematics are participating in the STAR College Scheme funded by Department of Bio-technology (DBT). The UGC has bestowed the institution with 'College with Potential for Excellence' for its overall excellence in the domain of education in 2011 and extended the coveted status for another term of five years in 2016.

About the Department

The Department of Mathematics was established with UG course during 1970 and now upgraded to Research Department offering M.Phil and Ph.D programmes. So far, 3 Ph.D and 35 M.Phil Research Scholars have completed. The department has well trained professors with high academic knowledge. For the benefit of teachers and students, the department had organized various academic events such as Workshops, Seminars, Conferences, Training Programmes at national level funded by UGC and NBHM.

About the Workshop

Analysis is the foundation of all manifold branches of mathematics. Starting from the real number system, analysis is extended to multi variable calculus. Studying the properties of an n-dimensional space will yield a better understanding of two and three dimensional spaces. The aim of this workshop is to envisage the young minds of those people who have chosen their career as mathematics teaching and research. This is an initiative taken to improve the teaching and learning methods and problem solving skills in Real Analysis.

9.00 a.m - 9.30 a.m	Registration & Inauguration	12.45 p.m	Lunch Break
9.30 a.m	Session I "Algebra and Analysis" Dr. P. Kandasamy, FNASc (Formerly of Bharathiar University, Coimbatore) Visiting Fellow Energy Conversion Research Centre, Doshisha University Kyoto.	1.15 p.m	Session III "The set of points of continuity of a function" Prof. V.Kannan University of Hyderabad Hyderabad.
11.00 a.m	Tea Break	2.45 p.m	Tea Break
11.15 a.m	Session II "Algebra and Analysis" Dr. P. Kandasamy, FNASc (Formerly of Bharathiar University, Coimbatore) Visiting Fellow Energy Conversion Research Centre, Doshisha University Kyoto.	3.00 p.m	Session IV "Equicontinuous families of functions" Prof. V.Kannan University of Hyderabad Hyderabad.
Day 2 : 23rd June, 2017 (Friday)			
9.30 a.m	Session I "Multivariable Calculus and their Applications" Prof. Ramajayam Sahadevan RIASM University of Madras Chennai.	1.15 p.m	Session III "Interpolation and Approximation" Prof. S. Lalithambigai Madurai Kamaraj University Madurai.
11.00 a.m	Tea Break	2.45 p.m	Tea Break
11.15 a.m	Session II "Multivariable Calculus and their Applications" Prof. Ramajayam Sahadevan RIASM University of Madras Chennai.	3.00 p.m	Session IV "Interpolation and Approximation" Prof. S. Lalithambigai Madurai Kamaraj University Madurai.
12.45 p.m	Lunch Break	4.30 p.m	Valediction and Concluding Remarks

**VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
DEPARTMENT OF MATHEMATICS**

**Science Academies' Lecture Workshop on "Real Analysis"
22-23 June, 2017**

Brief Report of the Workshop

The Department of Mathematics had organized Science Academies' Lecture Workshop on "Real Analysis" during 22 - 23 June, 2017. Analysis is the brain of Mathematics. Thus every mathematician needs Analysis as a tool of his/her further study or research. In this concern, the three Science Academies of India, namely Indian Academy of Sciences, Bangalore, Indian National Science Academy, New Delhi and National Academy of Sciences, India Allahabad supported financial assistance to organize a Lecture Workshop on "Real Analysis", with Prof.P.Kandaswamy, (Formerly of Bharathiar University) Energy Conservation Research Centre, Doshisha University, Kyoto as convener.

The Workshop comprised of four sessions, each two lectures, each handled by Fellows of Academies and eminent mathematicians. Session I was on 22.06.2017 by the convener of the Workshop Prof.P.Kandaswamy, on "Algebra and Analysis". The algebraic and analytic way of looking at the Mathematical world is exalted, and prominent. He started with the fundamental concepts like limits and continued to compare Algebra and Analysis in an effective way. He quoted bacteria multiplication in nature as an example in his lecture.

Session II was handled by the most spiritual Mathematician Prof.V.Kannan, University of Hyderabad. He spoke on "Continuous and discontinuous set of points" to various functions in his first lecture. In the second lecture, he focused on "Equicontinuous". Continuity lays the foundational groundwork for the pure and applied mathematics.

On 23.06.2017, Prof.Ramajayam Sahadevan, Director, RIASM, University of Madras, handled Session III, on "Multivariable calculus and its applications". Prof.Ramajayam Sahadevan insisted that one who understands the single variable calculus can do wonders in multivariable calculus. He focused on the functions of both single and several variables with simple real life applications of functions. At the end, Prof.Ramajayam Sahadevan conducted a quiz on Algebra and Analysis. The participants were very active and interactive.

Session IV was handled by Dr.S.Lalithambigai, Madurai Kamaraj University, entitled "Interpolation and Approximation". She began with classifications of Approximations namely Interpolation and Extrapolation. She focused on interpolation and Weierstrass Approximation theorem. The lecture created an awareness about Interpolation and Approximation among all the participants.

A total of 166 participants from 32 colleges which includes PG students, research scholars and faculty members of mathematics are the beneficiaries of the workshop. The workshop ended with the valuable feedback from participants. At the outset, the participants expressed, in their feedback, that the lectures paved way to improve the teaching and learning

skills in Real Analysis, and few if the teachers from other institution got motivated to organize Science Academies' Lecture Workshop in their institutions.

In the valedictory session, Prof.P.Kandaswamy covener presented a consolidated report of the workshop and co-ordinator Dr.R.Parvathi proposed vote of thanks.

Day 3 : 29th June, 2017 (Thursday)

9.30 am	Technical session I "Data Bases, Data Handling, Processing & Visualizations" Dr. G. Arun Kumar SASTRA University Thanjavur.	1.15 pm	Technical session III "Search Engines and Analytical Tools in Public domain" Dr. G. Arun Kumar SASTRA University Thanjavur.
11.00 am	Tea Break	2.45 pm	Tea Break
11.15 am	Technical session II "Hands-on Training using Excel – II" Dr. E.S. Samundeeswari Associate Professor Vellalar College for Women Erode.	3.00 pm	Technical session IV "Computational Immunology" Dr. P. Kandasamy FNAsc Former Professor Bharathiar University Coimbatore.
12.45 pm	Lunch Break	4.30 pm	Valedictory Function

Who can participate?

PG/M.Phil./Research Scholars and Faculty members of Computer Science, Bio Technology and Life Science can participate. There is no Registration fee to attend the workshop. Limited participants will be permitted and registration is done on the basis of "First Come First Served". Registration kit and Lunch will be provided to the participants. Those who wish to participate should send the duly filled registration form to the CO-ORDINATOR on or before 19th June 2017 either by post or e-mail (lecture_series2@vcw.ac.in)

Convener

Dr. Rm. Pitchappan M.Sc., Ph.D., FA.Sc., F.A.M.S
Adjunct Professor - RMRC-ICMR
Port Blair, Andaman & Nicobar.

Co-ordinator

Dr. E.S. Samundeeswari
Associate Professor of Computer Science
Vellalar College for Women (Autonomous)
Erode, Tamil Nadu – 638 012
Mobile: 094425 90900
e-mail: lecture_series2@vcw.ac.in



Indian Academy of
Sciences
(Bangalore)



Indian National
Science Academy
(New Delhi)



The National
Academy of Sciences
(Allahabad)

SCIENCE ACADEMIES' LECTURE WORKSHOP
ON
"BIostatistics and COMPUTATIONAL BIOLOGY"

June 27- 29, 2017

Organized by



Department of Computer Science
Vellalar College for Women (Autonomous)
'College with Potential for Excellence'
(Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)
Erode – 12.

Venue : Conference Hall Time: 09.30 a.m – 04.30 p.m

About Science Academies

Indian Academy of Sciences (IAS), Bangalore founded in 1913 by Sir C.V. Raman, aims at promoting the progress and upholding the cause of science in the pure and applied branches. Its major activities include publication of scientific journals and special volumes, organizing meetings of the Fellowship and discussions on important topics, recognizing scientific talent, improvement of science education, and taking up other issues of concern to the scientific community. As part of the science education programmes, the Indian Academy of Sciences, Bangalore in association with the Indian National Science Academy (INSA), New Delhi and Indian National Academy of Sciences (INAS), Allahabad organize programmes for the improvement of science education in the Universities and Colleges throughout the country.

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All the seven science departments of Aided stream are supported under DST-FIST programme. Five science departments viz., Botany, Chemistry, Nutrition and Dietetics, Computer Science and Mathematics are participating in the STAR College Scheme funded by Department of Biotechnology (DBT). The UGC has bestowed the institution with 'College with Potential for Excellence' for its overall excellence in the domain of education in 2011 and extended the coveted status for another term of five years in 2016.

About the Department

The Department of Computer Science established in 1987 has 4 UG and 2 PG, M.Phil and Ph.D. programme under its umbrella. The department caters to the higher education needs of 1240 students with 43 competent faculty members. It has 10 well equipped laboratories with 630 computers.

About the Workshop

This workshop will provide theoretical and practical knowledge of basic statistics and motivate interdisciplinary research in Statistics, Computer Science and Life Sciences. The workshop will introduce the participants about modern software and analytical tools for data handling, analysis and interpretation.

Programme

Day 1 : 27th June, 2017 (Tuesday)

9.00 am - 9.30 am	Registration & Inauguration	12.45 pm	Lunch Break
9.30 am	Technical session I "Era of Genomics" Dr. Rm. Pitchappan RMRC-ICMR, Port Blair, AN.	1.15 pm	Technical session III "www & Impact making science" Dr. Rm. Pitchappan RMRC-ICMR, Port Blair, AN.
11.00 am	Tea Break	2.45 pm	Tea Break
11.15 am	Technical session II "Computational Biology" Dr. P. Kandasamy FNASc Former Professor, Bharathiar University Coimbatore.	3.00 pm	Technical session IV "Hands-on Training using Excel - I" Dr. E.S. Samundeeswari Associate Professor Vellalar College for Women Erode.

Day 2 : 28th June, 2017 (Wednesday)

9.30 am	Technical session I "Computational Models In Marine Ecology - I" Dr. Girija Jayaraman FNASc Former Professor Indian Institute of Technology, New Delhi.	1.15 pm	Technical session III "Importance of Statistics in Current Scenario" Dr. R. Nadarajan, Professor PSG College of Technology Coimbatore.
11.00 am	Tea Break	2.45 pm	Tea Break
11.15 am	Technical session II "Computational Models in Marine Ecology - II" Dr. Girija Jayaraman FNASc Former Professor Indian Institute of Technology, New Delhi.	3.00 pm	Technical session IV "Bayes' Theorem - Explained" Dr. R. Nadarajan Professor PSG College of Technology Coimbatore.
12.45 pm	Lunch Break		

REPORT of THE SCIENCE ACADEMIES' LECTURE WORKSHOP
on
BIO STATISTICS AND COMPUTATION BIOLOGY

The Department of Computer Science organized a three days Lecture Workshop on "Bio Statistics and Computation Biology" for Under Graduate Students and Teachers during 27-29 June 2017 at Vellalar College for Women, Erode - 12.

Aim of the Workshop

To provide theoretical and practical knowledge of basic statistics and to motivate interdisciplinary research in Statistics, Computer Science and Life Sciences. Modern software and analytical tools for data handling, analysis and interpretation will be introduced.

Participants

The lecture workshop was specifically meant for the local/regional students as well as college teachers, with a view to make the participants gain knowledge in Computational Biology. Out of 138 persons registered for the lecture workshop, 74 participants were from institutions other than Vellalar College for Women Erode-12. Students and staff members are from the following colleges

S.No	Name of the College	Number of Participants
1	Avinashilingam Institute for Home Science and Higher Education for Women	1
2	Gobi Arts and Science College	6
3	Govt Arts College , Salem	1
4	Kongu Arts and Science College	22
5	KSR College for Arts and Science	4
6	Navarasam Arts and Science College for Women	5
7	NGM College	9
8	PKR Arts College for Women	5
9	PSG College for Arts and Science	8
10	Shri Sakthikailash Women's College	1
11	Vellalar College for Women, Erode - 638012	64
12	Vivekanandha College of Arts and Science for Women	12
	Total	138





VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
'College with Potential for Excellence'
ERODE – 12



DEPARTMENT OF COMPUTER APPLICATIONS

A One Day Seminar

On

“Effective Communication in English”

Resource Person: Mr. E.R. Srinivasan, M.A., B.Ed., PGDBA,
TEFL Certified, BEC Certified,
IELTS English Trainer,
Erode.

Date : 05.07.2017 Wednesday

Venue: Conference Hall

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

Department of Computer Applications

Department Activity 2017-2018

Activity 2:

Date: 05.07.2017

Seminar

Department of Computer Applications has organized a One Day Seminar on “Effective Communication in English”.

Mr. E.R. Srinivasan, M.A., B.Ed., PGDBA, TEFL Certified, BEC Certified, IELTS English Trainer, Erode gave a one day seminar for 50 - IIIBCA Students and 28 - III MCA Students on 05.07.2017 at the Conference Hall. The programme was utilized by the students very meritoriously.



VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12

'College with Potential for Excellence'

(Re-accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore-46)

DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



Special Meeting

RESOURCE PERSON: Mr. M. Vijayan,

Master Mind Techno Solution, Senior
Application Developer, Thiruchengodu

DATE : 05.07.2017 & 06.07.2017

VENUE : Computer Lab- VII

TOPIC : **Android Application**

TIME : 10.30 AM

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode - 12
Department Of Computer Science (UG&PG)
Department Activities 2017- 18

Special Meeting

Date : 05.07.2017 & 06.07.2017

Venue : Computer Lab VII

Resource person : Mr. M. Vijayan, Master Mind Techno Solution,
Senior Application Developer, Thiruchengodu.

Topic : Android Application

The Department has organized a **Special Meeting** entitled “**Android Programming**” on 05.07.2017 and 06.07.2017. **Mr. M. Vijayan, Master Mind Techno Solution, Senior Application Developer, Thiruchengodu** acted as Resource Person. He explained what Android is and how to design an application (APP) using Android Programme.





VELLALAR COLLEGE FOR WOMEN AUTONOMOUS)

‘College with Potential for Excellence’

ERODE – 12



DEPARTMENT OF COMPUTER APPLICATIONS

A Special Meeting

on

“Carrier Opportunities in IT”

Resource Person: Mr. G.B. Vinoth, M.C.A.,

Technical Trainer,
PIE-CHER Infotech,
Erode.

Date :13.07.2017 Thursday

Venue :III MCA (Hall S14)

Duration : 10:30 am to 12:00pm

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

Department of Computer Applications

Department Activity 2017-2018

Activity 3:

Date: 13.07.2017

Guest Lecture

Department of Computer Applications has organized a One Day Guest Lecture on "Carrier Opportunities in IT".

Mr. G.B. Vinoth, M.C.A., Technical Trainer, PIE-CHER Infotech, Erode gave a lecture for 28 – III MCA Students on 13.07.2017 at the S14 Hall. The Guest Lecture was based on the importance of opportunities in IT field. A lot of guidelines was given to the students based on the current opportunities. The programme was utilized by the students very meritoriously.



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

Department of Computer Applications

Department Activity 2017-2018

Activity 4:

Date: 21.07.2017

Workshop

Department of Computer Applications has organized a One Day Workshop on “**Android Applications – Hands on Training**”.

Mr. Vijayan, M.C.A., Developer and Trainer, Master Mind Techno Solution, Tiruchengode gave a one day training programme for 49 - IIIBCA Students on 21.07.2017 at the Computer Lab VII. The programme was utilized by the students very meritoriously.

The interaction session between the trainer and the students was very useful and would help in group discussions, debates in placement activities in future.



DEPARTMENT OF COMPUTER APPLICATIONS
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
'College with Potential for Excellence'
ERODE - 12



A One Day Workshop

On



ANDROID

Applications - Hands on Training

PROGRAMME

Welcome Address:

Mr. N.Senthil Kumaran M.C.A.,M.Phil.,[Ph.D],
Director, Department of Computer Applications,
Vellalar College for Women (Autonomous).

Resource Persons:

Mr. Vijayan, M.C.A.,
Developer and Trainer,
Master Mind Techno Solution,
Tiruchengode.

Vote of Thanks: Ms.M.Kanimozhi, III B.C.A.,
Association Secretary,
Department of Computer Applications.

Date : 21.07.2017

Venue: Computer Lab VII

All are cordially invited



VELLALAR COLLEGE FOR WOMEN

(Autonomous)

(Re-accredited with "A" Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

Thindal, Erode



INVITATION

UGC FUNDED STATE LEVEL WORKSHOP

ON

"URKUND: AN OVERVIEW"

Organized by

Research Committee

Date : 21.07.2017 (Friday)

Time : 10.00a.m. to 1.00 p.m.

Venue : Conference Hall

All are cordially invited

**UGC FUNDED STATE LEVEL WORKSHOP
ON
"URKUND: AN OVERVIEW"**

21.07.2017

INAUGURATION

Prayer

Welcome Address : Dr. P. Kumudha,
(Research Committee Co-Ordinator)
Associate Professor,
Department of Botany,
Vellalar College for Women, Erode.

Presidential Address: Thiru. S. D. Chandrasekar,
Secretary & Correspondent,
Vellalar Educational Trust, Erode

Felicitation : Dr. D. Kamalaveni,
Principal,
Vellalar College for Women, Erode

Special Address : Dr. R.Parvathi,
Associate Professor and Head of the Department of Mathematics,
Vellalar College for Women, Erode

VALEDICTION

Feedback

Certificate Distribution

Vote of Thanks : Dr.V.Sreeja
Assistant Professor of Chemistry, VCW, Erode.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12.

RESEARCH COMMITTEE REPORT – 21.07.2017

REPORT

UGC has made Plagiarism checking as mandatory using 'URKUND' software tool for the M.Phil., and Ph.D., Scholars and faculty members to submit their thesis as Plagiarism is one of the serious issues in academic and scholarly publications. In connection with this, the research committee has organized a special meeting for research supervisors and research scholars on 21.07.2017. Dr. P. Kumudha, Associate Professor and Coordinator of Research Committee welcomed the gathering. Dr. R. Parvathi, Associate Professor and Head of the Department of Mathematics spoke on the topic "URKUND: An overview". She gave details about antiplagiarism software's 'URKUND', a completely automated system to check plagiarism which is used in Universities and Colleges all around the world. With examples, she explained how the URKUND software check all the textual similarity against the sources like internet, published literatures and previously submitted student thesis. She also motivated the students towards original thinking in the research area and kindled the research aptitude among the scholars by illustrating the research work undertaken by the eminent scientists. At the end, Dr. V. Sreeja, Assistant Professor of Chemistry acknowledged the gathering.

RESEARCH COMMITTEE MEETING (2017-18)



Dr. R. Parvathi speaks on "URKUND" software"

CHIEF PATRONS

Thiru. S. S. Kandasamy

President
Vellalar Educational Trust
Erode-12

Thiru. S. D. Chandrasekar

Secretary & Correspondent
Vellalar Educational Trust
Erode-12

PATRON

Dr. D. Kamalaveni

Principal
Vellalar College for Women (Autonomous)
Erode-12

ORGANIZING SECRETARY

Dr. S. K. Jayanthi

Associate Professor and Head
Department of Computer Science

REGISTRATION

Faculty members, Research Scholars, Students of UG Final year and PG can participate in this programme. **Registration fee of Rs. 100** includes Registration Kit, Lunch, Refreshment and Certificate.

CONTACT ADDRESS

Dr. S. K. JAYANTHI

Organizing Secretary (ISICIM'17)
Associate Professor and Head
Department of Computer Science
Vellalar College for Women(Autonomous)
Erode- 638 012

Mobile : 94423 50901

Email : jayanthiskp@gmail.com

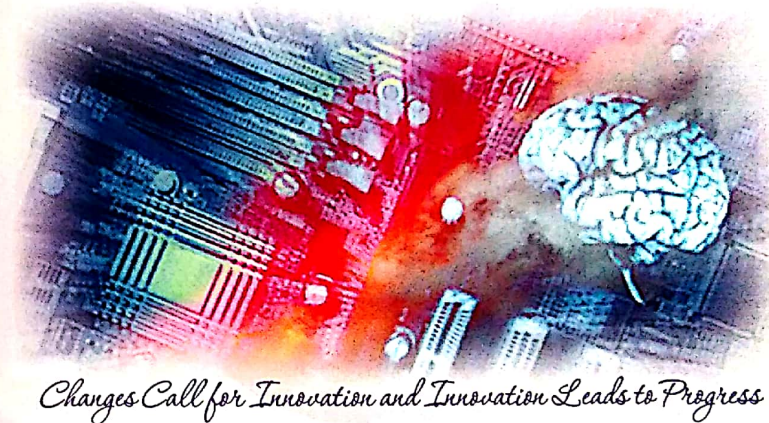


UGC FUNDED
INTERNATIONAL SYMPOSIUM
ON
INNOVATIVE COMPUTING INTELLIGENCE
FOR MEDICAL IMAGES



27th July 2017, Thursday

ISICIM'17



Changes Call for Innovation and Innovation Leads to Progress

Organized by

Department of Computer Science

Vellalar College for Women (Autonomous)

'College with Potential for Excellence'

(Re-accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

Erode – 12

ALL ARE CORDIALLY INVITED

Venue : Kasthurba Kalaiarangam

Time: 9.00 a.m – 4.00 p.m

About the Institution

Vellalar College for Women, a pioneer institution in the cause of women's education has a long and impeccable tradition of unparalleled devotion, commitment and integrity. Since its inception in 1970, the institution has taken great strides in fulfilling its mission of educating and thereby empowering women especially first generation women scholars hailing from rural areas. After achieving the Status of Autonomy in 2007, there has been a spurt of innovations and revisions in the curriculum, research pursuits, teaching-learning methodology in accord with the changing context of globalization. Being an Aided Institution of the Government of Tamilnadu and affiliated to Bharathiar University, it offers 27 UG Programmes, 15 PG Programmes, 12 M.Phil. and 8 Ph.D. Research Programmes, 8 UGC Career Oriented Add-on Courses and 3 Bharathiar University approved Certificate Courses in Aided and Unaided stream with a students' strength exceeding 5600. NAAC has accorded 'A' grade with CGPA 3.43 in 2015 (reaccreditation III cycle) to the institution which vouches for its academic dimensions and magnitude. All the seven Science Departments of Aided stream are supported under DST-FIST programme. Five Science Departments viz., Botany, Chemistry, Nutrition and Dietetics, Computer Science and Mathematics are participating in the STAR College Scheme funded by Department of Biotechnology (DBT). The UGC has bestowed the institution with 'College with Potential for Excellence' for its overall excellence in the domain of education in 2011 and extended the coveted status for another term of five years in 2016.

About the Department

The Department of Computer Science established in 1987 has 4 UG (Computer Science, Computer Applications, Information Technology and Computer Technology) and 3 PG (M.Sc., Computer Science, MCA and PGDCA), M.Phil. and Ph.D. Programme under its umbrella. The Department caters to the higher education needs of 1240 students with 43 competent Teaching and 9 Nonteaching faculty members. It has 10 well equipped laboratories with 630 computers.

Symposium Theme

The objective of the symposium is to propose and foster discussion on new computing paradigms and corresponding applications to solve real-world problems so that Graduates will understand a range of modern computing technologies, be able to apply these technologies in practice and demonstrate the value of state-of-the-art development in one specific technology. Also Medical image computing has become a key technology in high-tech applications in medicine and an ubiquitous part of modern imaging systems and the related processes of clinical diagnosis and intervention. Over the past years significant progress has been made in the field, both on methodological and on application level. Despite this progress there are still big challenges to meet in order to establish image processing routinely in health care. In this issue eminent resource persons in the field of Computing and Medical Image Processing are invited to present latest advances in Medical Image Computing.

Programme Schedule

27.07.2017

- 09.00 am to 10.00 am : Registration
10.00 am to 10.30 am : Inauguration
10.30 am to 10.45 am : Coffee Break

10.45 am to 12.00 noon: Technical Session I

Resource Person : **Dr. ASAI ASAITHAMBI**
Professor
School of Computing
University of North Florida
USA



Topic : ***From Features to Non-Reducible Descriptors in Supervised Pattern Recognition Problems***

12.00 noon to 1.15 pm: Technical Session II

Resource Person : **Dr. P. SHANMUGAVADIVU**
Professor
Dept. of Computer Science and Applications
Gandhigram Rural Institute - Deemed University
Dindigul - 624 302
Tamil Nadu
India



Topic : ***Bigdata Analytics in Medical Image Processing***

1.15 pm to 2.15 pm : Lunch Break

2.15 pm to 3.30 pm: Technical Session III

Resource Person : **Dr. G. RAJU**
Professor and Head
School of Information Science and Technology
Kannur University
Kerala
India



Topic : ***Fusion Approaches to Medical Image Processing***

3.30 pm to 4.00 pm : Valediction

SETTLEMENT OF AUTONOMY GRANTS

Annexure-VI

Details of Symposium Conducted

1. Name of the College : Vellalar College for Women(Autonomous)
2. Organized by : Computer Science
3. Title of the Programme : International Symposium on Innovative Computing Intelligence for Medical Images (ISICIM'17)
4. Date of the Programme : 27th July, 2017
5. Details of the Resource :
 - 1) Dr. Asai Asaithambi
Professor
School of Computing
University of North Florida, USA.
 - 2) Dr. P. Shanmugavadivu
Professor
Department of Computer Science and Applications
Gandhigram Rural Institute - Deemed University
Dindigul - 642 302
 - 3) Dr. G. Raju
Professor and Head
School of Information Science and Technology
Kannur University, Kerala

6. Brief Report of the Programme:

Department of Computer Science, Vellalar College for Women organized an International Symposium on Innovative Computing Intelligence for Medical Images (ISICIM'17) on 27th July, 2017. As medical image computing has become a key technology in high-tech applications in medicine, 700 students enthusiastically take part in this symposium.

Inaugural Session started with the blessings of Almighty Dr. Asai Asaithambi, Professor, School of Computing, University of North Florida, USA and Dr. P. Shanmugavadivu, Professor, Department of Computer Science and Applications,



VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12

‘College with Potential for Excellence’

(Re-accredited with ‘A’ Grade by NAAC & Affiliated to Bharathiar University, Coimbatore-46)

DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



MOTIVATION PROGRAMME

RESOURCE PERSON: Dr. N. Sankara Raman,
Assistant Professor in Tamil,
SSM College of Arts & Science,
Komarapalayam.

DATE : 09.08.2017

VENUE : SCS Hall

TOPIC : Stepping Stones

TIME : 10.00 AM to 1.00 PM

ALL ARE CORDIALLY INVITED

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE

DEPARTMENT OF COMPUTER SCIENCE (UG&PG)

Motivation Programme

09.08.2017

REPORT

The Programme was conducted on August 9th, 2017. The resource person was Dr. N. Sankara Raman, Assistant Professor in Tamil, SSM College of Arts & Science, Komarapalayam. The presenter who himself is a source of motivation to students gave encouraging examples from his own life. He motivated the students to excel in study and career. He stated that all the students were very active and made the programme fruitful.



PROGRAMME

09.45 A.M : INAUGURATION

PRAYER

WELCOME ADDRESS : DR. (Mrs.) N.SABITHA
ASSOCIATE PROFESSOR & HEAD,
DEPARTMENT OF NUTRITION & DIETETICS.

PRESIDENTIAL ADDRESS : THIRU. S.D.CHANDRASEKAR ,B.A.,
SECRETARY & CORRESPONDENT,
VELLALAR EDUCATIONAL TRUST, ERODE.

FELICITATION : DR. D.KAMALAVENI
PRINCIPAL,
VELLALAR COLLEGE FOR WOMEN, ERODE.

INAUGURAL ADDRESS : Mr. T. SAKTHIVEL, B.E.,
MARKETING DIRECTOR
SRI MOOKAMBIKA INFOSYSTEMS,
SIVAKASI.

VOTE OF THANKS : DR.(Mrs.) N. MARAGATHAM
ASSOCIATE PROFESSOR IN BIOCHEMISTRY,
DEPARTMENT OF NUTRITION & DIETETICS.

10:45 A.M 11:00 A.M : TEA BREAK.

UGC FUNDED ONE DAY WORKSHOP ON NUTRIOPTIMIZER

(Diet Optimization By Using Linear Programming)

ACADEMIC SESSION

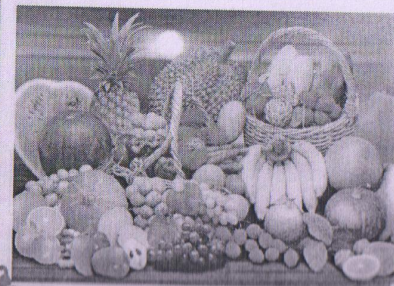
TIME : 11:00 A.M 04.45 P.M

VENUE : SCS HALL

RESOURCE PERSON : Mr. T. SAKTHIVEL, B.E.,
MARKETING DIRECTOR
SRI MOOKAMBIKA INFOSYSTEMS,
SIVAKASI.

: Mrs. S. SIVASANKARI, B.E.,
SRI MOOKAMBIKA INFOSYSTEMS,
SIVAKASI.

: Mrs. A.USHA DEVI M.Sc.,
SRI MOOKAMBIKA INFOSYSTEMS,
SIVAKASI.



VALEDICTORY SESSION

09.45 A.M - 04.45 P.M

WELCOME ADDRESS : DR. (Mrs.) S. ANURADHA
ASSOCIATE PROFESSOR,
DEPARTMENT OF NUTRITION & DIETETICS

VALEDICTORY ADDRESS : Mr. T. SAKTHIVEL, B.E.,
MARKETING DIRECTOR
SRI MOOKAMBIKA INFOSYSTEMS,
SIVAKASI.

VOTE OF THANKS : DR. (Mrs.) T.K. KOUSALYA
ASSOCIATE PROFESSOR,
DEPARTMENT OF NUTRITION & DIETETICS.

NATIONAL ANTHEM

ORGANISING COMMITTEE

PATRON : THIRU. S.D.CHANDRASEKAR, B.A.,
SECRETARY & CORRESPONDENT,
VELLALAR EDUCATIONAL TRUST, ERODE.

CHAIR PERSON : DR. (Mrs.) D.KAMALAVENI
PRINCIPAL,
VELLALAR COLLEGE FOR WOMEN, ERODE.

CONVENER : DR.(Mrs.) N.SABITHA
ASSOCIATE PROFESSOR & HEAD,
DEPARTMENT OF NUTRITION & DIETETICS.

CO-ORDINATOR : DR. (Mrs.) S. ANURADHA
ASSOCIATE PROFESSOR,
DEPARTMENT OF NUTRITION & DIETETICS,

MEMBERS : DR.(Mrs.) N. MARAGATHAM
ASSOCIATE PROFESSOR IN BIOCHEMISTRY,

DR. (Mrs.) T.K. KOUSALYA
ASSOCIATE PROFESSOR,

INVITATION



www.ugc.gov.in
University Grants Commission

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

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Erode-638012, Tamilnadu

UGC FUNDED ONE DAY WORKSHOP ON NUTRIOPTIMIZER (Diet Optimization By Using Linear Programming)

DATE : 17.08.2017

TIME : 09.45 A.M 04:45 P.M

VENUE : SCS HALL

ORGANISED
BY

DEPARTMENT OF NUTRITION & DIETETICS

ALL ARE CORDIALLY INVITED

UGC FUNDED ONE DAY WORKSHOP

REPORT

Details of the Workshop

1.	Name of the College	Vellalar College for Women
2.	Organized Department	Nutrition and Dietetics
3.	Title of the Programme	ONE DAY WORKSHOP ON “NUTRIOPTIMIZER” (DIET OPTIMIZATION BY USING LINEAR PROGRAMMING)
4.	Date of the Programme	17.08.2017
5.	Details of Resource Persons	1. Mr.T.Sakthivel, B.E. , Marketing Director, Sri Mookambika Infosystems, Sivakasi. 2. Mrs.S.Sivasankari,B.E. , Sri Mookambika Infosystems, Sivakasi. 3. Mrs.A.UshaDevi,M.Sc. , Sri Mookambika Infosystems, Sivakasi.



Brief Report of the Programme

The UGC funded one day workshop on “Nutrioptimizer (Diet Optimization By Using Linear Programming)” was organized on 17.08.2017.

Mr.T.Sakthivel, B.E., Marketing Director, Sri Mookambika Infosystems, Sivakasi, was the resource person. He gave an introduction on Nutrioptimizer, a software tool which aids in diet optimization based on Linear Programming and highlighted the key features and applications of Nutrioptimizer. He explained about the relevance of this software in the wide field of Nutrition and Dietetics which can be implemented by the students, researchers, dietitians and nutritionists. Mrs.S.Sivasankari,B.E., and Mrs.A.UshaDevi,M.Sc., from Sri Mookambika Infosystems, Sivakasi, also assisted during this workshop.

A Hands on Training was given by them to the students to use this Nutrioptimizer software in diet planning. It was observed that the meal planning through this software would be accurate, time saving and eases the calculation. Around 141 students benefited through this workshop in an enthusiastic manner.



 **VELLALAR COLLEGE FOR WOMEN**
(AUTONOMOUS) ERODE 
DEPARTMENT OF NUTRITION AND DIETETICS
UGC FUNDED ONE DAY WORKSHOP ON
NUTRIOPTIMIZER
(Diet Optimization By Using Linear Programming)
DATE : 15/08/2017 VENUE : SCS HALL





VELLALAR COLLEGE FOR WOMEN

(Autonomous)

(Re-accredited with "A" Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

Thindal, Erode



INVITATION

UGC FUNDED STATE LEVEL WORKSHOP

ON

"PLAGIARISM"

Organized by

Research Committee

Date : 17.08.2017 (Thursday)

Time : 10.00a.m. to 1.00 p.m.

Venue : Conference Hall

All are cordially invited

**UGC FUNDED STATE LEVEL WORKSHOP
ON
"PLAGIARISM"**

17.08.2017

INAUGURATION

Prayer

Welcome Address : Dr. P. Kumudha,
(Research Committee Co-Ordinator)
Associate Professor,
Department of Botany,
Vellalar College for Women, Erode.

Presidential Address: Thiru. S. D. Chandrasekar,
Secretary & Correspondent,
Vellalar Educational Trust, Erode

Felicitation : Dr. D. Kamalaveni,
Principal,
Vellalar College for Women, Erode

Special Address : Dr. T. Stephen
Assistant Professor and Head,
Department of Library and Information Science,
Vellalar College for Women, Erode

VALEDICTION

Feedback

Certificate Distribution

Vote of Thanks : Dr. D. Indumathi
Assistant Professor of Zoology, VCW, Erode.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12.

RESEARCH COMMITTEE REPORT – 17.08.2017

REPORT

The Research Committee has organized a special meeting for the M.Phil., and Ph.D., Scholars and faculty members on 17.08.2017. Mr. T. Stephen M.L.I.Sc, Assistant Professor and Head of the Department of Library and Information Science acted as a resource person and delivered a lecture on “**Plagiarism**”. In his efficacious lecture, he explained the deliberate and accidental forms of plagiarism and how to avoid them. He also explained about how to give citations for Internet sources and elaborated the ways of representing the citations to avoid plagiarism in thesis and research paper writing. Mr. Stephen emphasized the scholars to use their own words and ideas for research paper writing. His lecture enlightened the budding researchers regarding plagiarism. Dr. P. Kumudha, Associate Professor of Botany welcomed the gathering and Dr. D. Indumathi, Assistant Professor of Zoology proposed the vote of thanks.



A lecture on "Plagiarism" by Mr. T. Stephen



GENEOBE



HUGH
SINCLAIR
Unit of
**Human
Nutrition**



VELLALAR COLLEGE FOR WOMEN, ERODE

**ONE DAY INTERNATIONAL WORKSHOP
ON
NUTRIGENETICS: THE COMING AGE OF
PERSONALIZED NUTRITION**

**Organised by
GENEOBE WELLNESS**

**In association with
DEPARTMENT OF FOODS & NUTRITION
VELLALAR COLLEGE FOR WOMEN, ERODE,
INDIA**

**Funded by
THE HUGH SINCLAIR UNIT OF HUMAN
NUTRITION,
UNIVERSITY OF READING, UK**

DATE: 18TH AUGUST 2017

**VENUE: SEMINAR HALL, VELLALAR COLLEGE
FOR WOMEN, ERODE, INDIA**

WHY YOU SHOULD ATTEND THIS WORKSHOP?

“We are not the same,” is true of most aspect of human life, be it looks, nutrition or fitness. This is precisely why weight loss programs always seem to work for some people but don’t work for most others. So is true of fitness programs and so on. Nutrigenetics is a field of study that examines exactly how different we are from each other and what works for the individual in terms of diet, nutrition and fitness. In this workshop, we demonstrate how the interaction between genetics and nutrition affects human health. Studying nutrigenetics helps us to understand the reasons and mechanisms of why individuals may respond differently to the same diet and brings us closer to the goal of achieving personalized nutrition. By harnessing technological advances in genomics, nutrigenetics also allows us to gain a deeper understanding of the molecular mechanisms by which food can affect our health and well-being. Nutrigenetics is transforming nutrition and dietetics practice and it is important that health professionals gain a good understanding and appreciation of what it is.

The objectives of this workshop is to allow participants to gain an understanding of:

- Concepts in genetics and nutrition (basic concepts, technical terms and technology involved);
- How nutrigenetics can be applied to optimize health, fitness, prevent and treat diseases;
- How to read, understand and interpret nutrigenetics research; and
- How nutritional genomics can be used to transform nutrition and dietetics practice – case studies

Workshop Plenary

9:00 am- 9:15am Welcome Note and Introduction of the Resource Person

Dr. P. Indumathy, Associate Professor & Head of Foods & Nutrition, Vellalar college For Women, Erode.

Session – 1

Dr. Vimal Karani, Assistant Professor in Nutrigenetics University of Reading, UK

9:15am -9:45am Overview of Nutrigenetics

9:45 am -10:45am Translation of Nutrigenetics Research into Practice: Nutrigenetics in Health and Disease

10:45 am-11:00am Morning Tea Break

Session – 2

Mrs. Janani Tamilvanan, Founder & CEO, Geneobe Wellness

11:00am- 11:30am Nutrigenetics in Optimizing Wellbeing & Performance (Fitness genomics)

11:30am-12:00pm Nutrigenetics in Weight Control and Management

12:00 pm -12:30 pm Introduction to Nutrigenetic Testing

12:30 pm– 1:00 pm Q & A session

1:00pm - 2:00 pm Lunch break

Session - 3

2:00pm – 3:00pm Learning module: How to read, understand & interpret nutrigenetics research/ assessment

3:00pm– 3:45pm Nutrigenetic counselling: Overview & “Hands on learning” session

3:45 – 4:00pm Tea break

Closing Plenary

4:00pm- 4:30 pm Future of nutritional genomics- opportunities & implications on nutrition & dietetic practice

4:30pm – 4:45pm Feedback & Closing remarks



ABOUT GENEUBE:

Geneobe Wellness is a Coimbatore based company, pioneer in offering personalised wellness solutions to promote health and wellness. We undertake scientific research and facilitate information dissemination and training relevant to nutrigenomics to experts in the nutrition domain. Geneobe is championing a genetics-based personalized approach to solving the epidemic of metabolic syndrome in India and abroad, which consumes millions of lives and trillions of dollars, globally. Our vision is to transform India via awareness of self, personalized health, nutrition into the healthiest country in the world.

For further details/ enquiries, please contact:

Geneobe Wellness
370/ 371, NSR road,
Saibaba Colony,
Coimbatore- 11
www.geneobe.com
janani@geneobe.com

Report on International workshop on Nutrigenetics: The Coming Age of Personalized Nutrition

A one day International workshop on Nutrigenetics: The Coming Age of Personalized Nutrition was conducted on 18.08.2017 in association with Geneobe Wellness, Coimbatore. The workshop was funded by “The Hugh Sinclair unit of Human Nutrition”, University of Reading, UK. Nutrigenetics is transforming nutrition and dietetics practice and it is important that health professionals gain a good understanding and appreciation of what it is. The objectives of this workshop was to gain understanding and develop skills on the concepts in genetics and nutrition (basic concepts, technical terms and technology involved); application of nutrigenetics to optimize health and treat diseases. Through this workshop twenty eight students of I & II M.Sc. Foods and Nutrition students and four faculty members were benefited.





VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE-12.

DEPARTMENT OF COMPUTER TECHNOLOGY (IT & CT)

DEPARTMENT ACTIVITIES 2017-18

The Department has organized two day workshop on "Android" on 31.08.2017 and 01.09.2017 at 10.00 A.M - 3.45 P.M at Lab VII. The function was presided over by Mrs. **K. Arunprabha**, Head and Assistant Professor, Department of Computer Technology, Vellalar College for Women, Erode. The Chief Guest **Mr. Mohamed Abdulkader, Faculty cum Tech Lead, Mobile Apps, ADU Academy, Chennai** acted as the resource person. He demonstrates the students on "Android Studio". 90 students from III B.Sc., (IT) and III B.Sc., (CT) participated in this workshop.



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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ERODE - 12



WORKSHOP ON ANDROID

Organized By

DEPARTMENT OF COMPUTER TECHNOLOGY (IT & CT)

RESOURCE PERSON : MOHAMED ABDUL KADER MCA.,
Lead- Mobile Applications
ADU Academy
Chennai

DATE : 31 /08/2017 & 1/09/2017

TIME : 10.00 A.M to 3.45 P.M

VENUE : Lab I

ALL ARE CORDIALLY INVITED



DEPARTMENT OF COMPUTER APPLICATIONS
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
‘College with Potential for Excellence’
ERODE – 12.



A One Day Workshop
on
Python-Hands on Training

PROGRAMME

Welcome Address:

Mr. N.Senthil Kumaran M.C.A.,M.Phil.,[Ph.D],

Director, Department of Computer Applications,

Vellalar College for Women (Autonomous).

Resource Persons:

Dr. P.S. Eliahim jeevaraj,

Assistant Professor, Department of Computer Science,

Bishop Heber College, Tiruchirappalli.

Dr. P. Shanmugavadivu,

Professor, Department of Computer Science and Applications,

Rural Institute – Deemed University,

Gandhigram-624302, Dindigul Dt.

Vote of Thanks: Ms. M.Brundha, III M.C.A.,

Date : 01.09.2017

Venue: Computer Lab VIII

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

Department of Computer Applications

Department Activity 2017-2018

Activity 6:

Date: 01.09.2017

Workshop

Department of Computer Applications has organized a One Day Workshop on “**Python-Hands on Training**”.

Dr. P.S. Eliahimjeevaraj, Assistant Professor, Department of Computer Science, Bishop Heber College, Tiruchirappalli and Dr. P. Shanmugavadivu, Professor, Department of Computer Science and Applications, Rural Institute – Deemed University, Gandhigram, Dindigul-624302 gave a one day training programme for 28 - IIMCA and 31 - IIMCA Students on 01.09.2017 at the Computer Lab VIII. The programme was utilized by the students very meritoriously.

The interaction session between the trainer and the students was very useful and would help in group discussions, debates in placement activities in future.



**VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12
DEPARTMENT OF COSTUME DESIGN AND FASHION**



**TWO DAYS WORKSHOP ON
FASHION ILLUSTRATION**

Resource Person: Mrs. LAVANYA,

Boomanz Consultancy Service,

Tirupur.

DATE : 07.09.17 TO 08.09.17

VENUE : CDF

TIME : 10.00 am to 3.45pm

ALL ARE CORDIALLY INVITED

1.FASHION ILLUSTRATION



Two days' workshop was conducted on 07/09/17 & 08/09/17 for I Bsc students on the topic "FASHION ILLUSTRATION" by inviting Mrs. Lavanya, Boomanz Consultancy Service, Tirupur, educated the students to illustrate the fashion figures. She helped to express their ideas on paper to acquiring good drawing techniques.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),

ERODE -12.

DEPARTMENT OF COOPERATION

GUEST LECTURE

ON

SOFT – SKILL DEVELOPMENT

2017 - 2018

Date : 07.09.2017

Time : 10.30 AM

**Chief Guest : Mrs. M. Sudha
Proprietor,
RAMAX Academy, Erode**

Venue : II – B.Com Cooperation

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),

ERODE -12.

DEPARTMENT OF COOPERATION

GUEST LECTURE

ON

SOFT – SKILL DEVELOPMENT

2017 - 2018

Date : 09.09.2017

Time : 10.30 AM

**Chief Guest : Mrs. M. Sudha
Proprietor,
RAMAX Academy, Erode**

Venue : II – B.Com Cooperation

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),

ERODE -12.

DEPARTMENT OF COOPERATION

GUEST LECTURE

ON

SOFT – SKILL DEVELOPMENT

2017 - 2018

Date : 16.09.2017

Time : 10.30 AM

**Chief Guest : Mrs. M. Sudha
Proprietor,
RAMAX Academy, Erode**

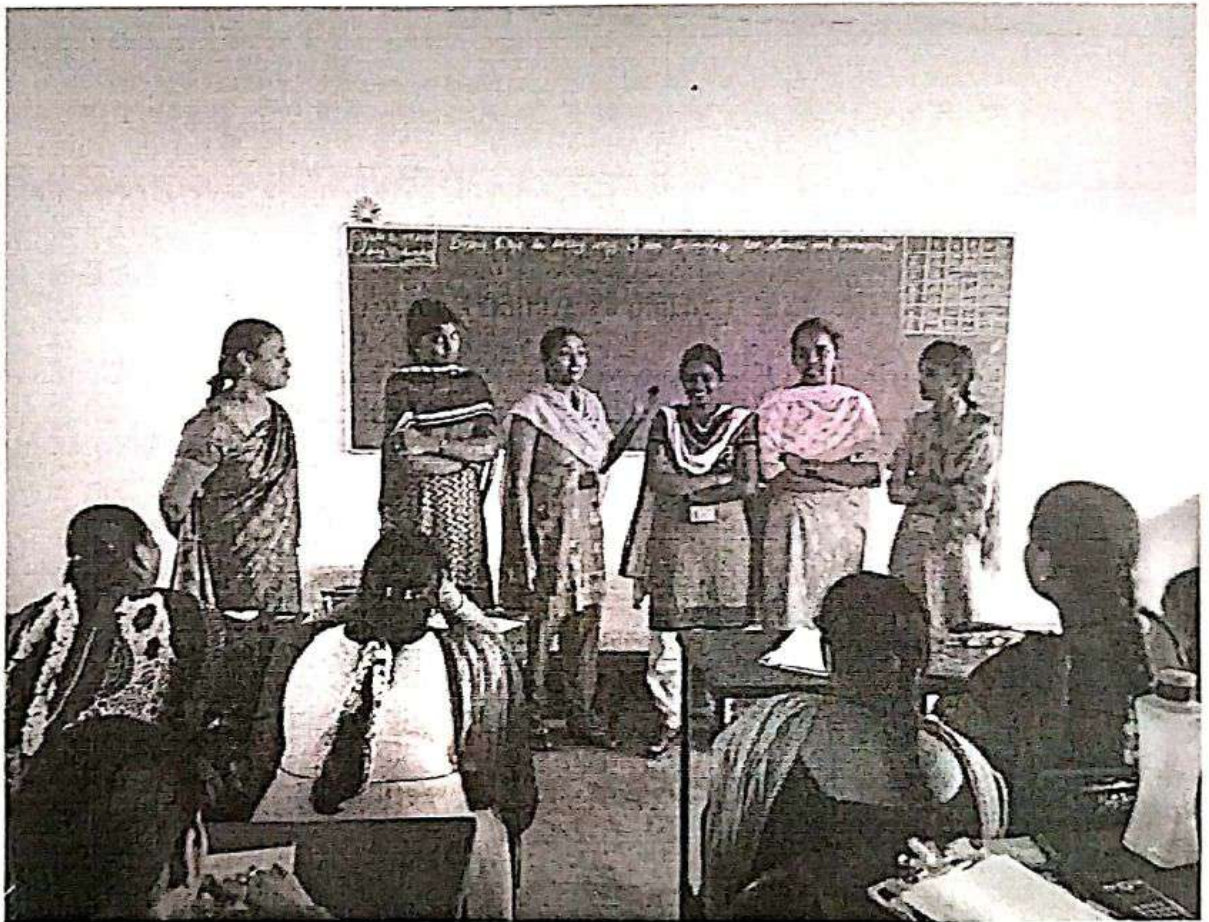
Venue : II – B.Com Cooperation

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE - 12
DEPARTMENT OF COOPERATION

Soft – Skill Development

Guest Lecture was organized by the department on 07.09 .2017, 09.09.2017 and 16.09 .2017. Mrs. M. Sudha, B.E., MBA., RAMAX ACADEMY, Erode, addressed the students on “Soft – Skill Development”



B. Santhi
B. SANTHI M.A., M.Com (CA), M.Phil., PGDCA
Assistant Professor & Head
Department of Co-operation
Vellalar College for Women
Erode-636 012.

**DEPARTMENT OF COOPERATION
SOFT SKILL DEVELOPMENT
I.B.COM.COOPERATION**

S.No	Name	S.No	Name
1.	AARTHI.S (28.07.2000)	45	RENUKADEVI.G (20.12.2000)
2.	ANANDHA JOTHI.S	46	ROJINI.J (01.01.2000)
3.	ANUSIYA.R (17.10.1999)	47	SARANYA.P (22.07.2000)
4.	ASWITHA.D (29.09.1999)	48	SARUMATHE.K (27.11.1998)
5.	AZHAGUNACHIYAR.V	49	SHALINI.C (14.05.2000)
6.	BRINDHA.M (29.12.1999)	50	SHALINI.S (23.12.1999)
7.	DEEPTHIKA.R	51	SHREE ISHWARYA.S P (18.08.2000)
8.	DHANUSHYA.R	52	SNEHA SRI.S (10.02.2000)
9.	DHARANI.T (22.10.1999)	53	SOWMIYA.K (31.05.2000)
10.	DHIVYA.B (01.07.2000)	54	SRIMATHI.S (29.03.2000)
11.	ELLAKKEYAVATHI.P S	55	SWASHIKA.R (10.07.2000)
12.	GARIMA.S (21.09.1999)	56	SWETHA.D (06.03.2000)
13.	GAYATHRI.M (25.08.2000)	57	VIKASINI.T (04.07.2000)
14.	GOKILAVANI.B		
15.	GOPIKA.S (11.05.1999)		
16.	GOWTHAMI.S		
17.	HEMAMALINI.K		
18.	JANANI.N (07.01.2000)		
19.	JANANI SINDHU.D		
20.	KAMATCHI.S (27.03.2000)		
21.	KAVIPRIYA.J (28.10.1999)		
22.	KAVIYA.M (01.11.1999)		
23.	KAVIYAPRIYA.P		
24.	KEERTHI.M (24.12.1998)		
25.	KIRUTHIKA.V		
26.	KOWSIKA.S (23.09.2000)		
27.	KRISHNAVENI.V V		
28.	LAVANYAA.N (31.05.2000)		
29.	MADHUMITHA.D		
30.	MAHALAKSHMI.K		
31.	MYTHILI.M (04.10.1999)		
32.	MYTHILI.S (31.07.2000)		
33.	NANDHINI.G (01.07.2000)		
34.	NANDHINI.R (16.09.1999)		
35.	NANDHINI.V (08.10.1999)		
36.	NAVEENA.R (05.06.2001)		
37.	NAVEENA.S (30.01.2000)		
38.	PAVITHRA.K (12.08.2000)		
39.	PAVITHRA.M (18.07.1999)		
40.	PONVANITHA.R		
41.	PRAGATHI.S (27.03.2000)		
42.	PREETHI.P (29.02.2000)		
43.	PRIYANSHI KOTHARI.J		
44.	RAJE.G (18.04.2000)		

B. Santhi
B. SANTHI M.A., M.Com (CS), M.Phil., PGCCA
 Assistant Professor & Head
 Department of Co-Operation
 Vengal College for Women
 Erode-638 012.

DEPARTMENT OF COOPERATION

II.B.COM.COOPERATION

S.No	Name	S.No	Name
1.	ASINAYA.D	45	SARMILA.E
2.	ARTHILS	46	SAVITHA.D
3.	AZHAGUYUVASRI.P	47	SIVASANKARIL.R
4.	BANUPRIYA.L	48	SUWETHA.M
5.	BHARATHIL.M	49	THARANILS
6.	BHUVANESHWARILA	50	THENMOZHILS
7.	BHUVANESWARIL.P	51	THILAKAVATHIL.K
8.	BHUVANESWARIL.R	52	VAISHNAVL.M
9.	BOOMASRI.V	53	VAITHEKI.G
10.	CHITRA.S	54	VISHNUPRABHA.R
11.	DEEPA.P		
12.	DEEPAREKHA.V		
13.	DIVYA.C		
14.	HARITHA.R		
15.	HARSHINIL.K.S		
16.	INDHUJA.R		
17.	INDHUMATHIL.K		
18.	JAMUNADEVL.M		
19.	JEEVITHA.K		
20.	JENCY ROOTH.D		
21.	KALAIYARASIL.M		
22.	KAVIPRIYA.S		
23.	KAVITHANJALILS		
24.	KOWSALYA.M		
25.	KOWSALYA.P		
26.	MADHU THARANI.D		
27.	MEHALA.T		
28.	MUTHATHAL.M		
29.	MYHILS		
30.	MYVZHIL		
31.	NISHANTHIL.B		
32.	PAVITHRA.A		
33.	PAVITHRA.B		
34.	PAVITHRA.K		
35.	PAVITHRA.R		
36.	PREETHA.S		
37.	PREETHIL.R		
38.	PREMALATHA.C		
39.	PRIYA.A		
40.	PRIYANKA.P		
41.	RAJALAKSHMILS		
42.	SANDHIYA.M		
43.	SANGEETHA.M		
44.	SANTHIYA.S		

B. Santhi
 B. SANTI M.A., M.COM, ICAI, M.D.M., PGDCA
 Assistant Professor & Head
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 Vellalar College for Women
 Erode-638 012.

DEPARTMENT OF COOPERATION

III.B.COM.COOPERATION

S.No	Name	S.No	Name
1.	ABIRAMI. R	45	SATHIYAPRIYA. K
2.	AJITHA. S	46	SOBITHA. M
3.	ALAGUMANI. S	47	SOUNDARIYA. C
4.	ANANTHI. S	48	SOUNDHRYA. M
5.	ANBUMATHI. M	49	SOWMIYA. R
6.	ANUSRI. J	50	SUBATHRA. S
7.	DEVAYANI. L	51	SWADHI. K
8.	DHAMAYANTHI. K	52	SWATHIKA. S
9.	DHIVYA. C	53	SWETHA. S
10.	DIVYA. S	54	THARANI. M
11.	DIVYA.V. J	55	THILAGAVATHI. S
12.	DURGA DEVI. M	56	VASUKI. C
13.	GAYATHRI. M	57	VINITHA. K
14.	GAYATHRI. S		
15.	GOKILAVANI. S		
16.	GOKULAVANI. K		
17.	ISHWARYA. S		
18.	KANIMOZHI. S		
19.	KAYALVIZHI. M		
20.	KEERTHANA. D.A		
21.	KIRUTHIKA. N		
22.	KODESWARI. M		
23.	KOUSALYA. M		
24.	KOUSALYA. M		
25.	KOWSALYA. M		
26.	KOWSALYA. S		
27.	LAKSHMI. S		
28.	LOGESHPRIYA. S		
29.	MANIMEGALA. P		
30.	MOHANAVALLI. K		
31.	MOWNICA. M		
32.	NAGA NANDHINI. S		
33.	PARAMESHWARI. G		
34.	PRIYA. M		
35.	PRIYANKA. A		
36.	PRIYANKA. M		
37.	PUSHPA. K		
38.	RAKSHANA. A		
39.	RAMYA. P		
40.	REVATHI. P		
41.	SANDHIKA. C		
42.	SARANYA. K		
43.	SARANYA. L		
44.	SARANYA. M		

B. SANTHIA, M.Com, PGDCA
Assistant Professor &
Department of Co-operation
Vellalar College for Women
Erode-638 012.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12

DEPARTMENT OF COSTUME DESIGN AND FASHION

**TWODAYS WORKSHOP ON
PORTFOLIO DESIGNING**



Resource Person: Mr. BOOPATHY VIJAYAN

Boomanz Consultancy Service,
Tirupur.

DATE : 13.09.17 - 14.09.17
VENUE : CDF
TIME : 10.00 Am To 3.45pm

ALL ARE CORDIALLY INVITED

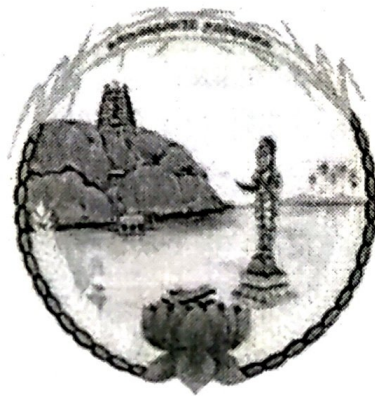
2. PORTFOLIO DESIGNING



Two days' workshop was conducted on 13/09/17 & 14/09/17 for III Bsc students on the topic "PORTFOLIO DESIGNING" by inviting **Mr.BoopathyVijayan, Director, Boomanz Consultancy Service, Tirupur**, educated the students how to present portfolio.

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&
Affiliated to Bharathiar University, Coimbatore)

DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



GUEST LECTURE PROGRAMME

RESOURCE PERSON: Dr.N.Karthikeyani Visalakshi,
Assistant Professor,
Department of Computer Science,
N.K.R. Government Arts College for Women,
Namakkal.

DATE : 27.09.2017

VENUE : Conference Hall

TOPIC : Data Mining – Applications & Trends

TIME : 10.00 AM

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode - 12

Department Of Computer Science (UG&PG)

Department Activities 2017- 18

Guest Lecture

Date : 27.09.2017

Venue : Conference Hall

Resource person : Dr. N. Karthikeyani Visalakshi, Assistant Professor in Computer Science, N.K.R Government Arts College for Women, Namakkal

Topic : Data Mining - Applications and Trends

The department has organized a **Guest lecture** entitled “**Data Mining - Applications and Trends**” on 27.09.2017. **Dr. N. Karthikeyani Visalakshi, Assistant Professor in Computer Science, N.K.R Government Arts College for Women, Namakkal** acted as Resource Person. She explained how to implement the data mining algorithms and applications in research area.



TECHNICAL SESSIONS

Venue : **Major Chemistry Laboratory**

SESSION - I (11.00 am. - 1.00 pm)

“PREPARATION OF LIQUID SOAP AND HOMEMADE SOAP”



Lunch break : 1.00 pm.- 1.45 pm.

SESSION - II (1.45 pm. - 3.45 pm)

“PREPARATION OF PHENOYL AND PAIN BALM”



Tea Break : 3.45 pm. - 4.00 pm.

VALEDICTORY_SESSION (4.00 pm - 4.30 pm)

❖ **Feedback from Students**

Vote of Thanks : **Mrs. V.CHITRA**
Associate Professor
Department of Chemistry
Vellalar College for Women

National Anthem



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ERODE - 12



DEPARTMENT OF CHEMISTRY

Cordially invites you for the

Entrepreneurship Development Programme

On

PREPARATION OF HOUSEHOLD MATERIALS

Funded By

DBT- STAR COLLEGE SCHEME

5th October, 2017

at

MAJOR CHEMISTRY LABORATORY

RESOURCE PERSONS

- ❖ **Dr.S.MANONMANI**
Associate Professor and Head
Department of Chemistry
PSG College of Arts and Science
Coimbatore.

- ❖ **Dr.J.MALLIKA**
Assistant Professor
Department of Chemistry
PSG College of Arts and Science
Coimbatore

- ❖ **Dr.M.HEMA**
Assistant Professor
Department of Chemistry
PSG College of Arts and Science
Coimbatore

PROGRAMME

INAUGURAL SESSION

Time : 10.00 am - 10.45 am

Venue : Conference Hall

Prayer

Welcome Address : **Mrs. C.VASANTHADEVI**
Associate Professor and Head
Department of Chemistry
Vellalar College for Women

Presidential Address : **Mr.S.D.CHANDRASEKAR**
Secretary and Correspondent
Vellalar Educational Trust

Felicitation : **Dr. D. KAMALAVENI**
Principal
Vellalar College for Women

Tea Break : **10.45 am. - 11.00 am.**

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ERODE – 12

DEPARTMENT OF CHEMISTRY
DBT- STAR College Scheme
Entrepreneurship Development Programme On
Preparation of Household Materials

A Entrepreneurship Development Programme On Preparation Of Household Materials under DBT STAR College scheme was arranged for the UG students of Chemistry on 05.10.2017. Dr.M. Hema, Assistant Professor, Department of Chemistry, PSG College of Arts and Science Coimbatore was the Resource Person for the “Preparation of liquid soap and homemade soap and preparation of phenoyl and pain balm”.

She demonstrated how to prepare the liquid soap and homemade soap with simple house hold materials and also explained the procedure of preparation of phenoyl and pain balm. 55 Students of the Department of Chemistry and 6 Faculty members attended the programme.



வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி), ஈரோடு-12
(திறன் மேம்பாட்டுற்ற கல்லூரி, தேசிய மதிப்பீடு, மீள்தர நிர்ணயக் குழுவின் 'A' தகுதி பெற்றது)

தமிழ்த்துறை கணித்தமிழ் பேரவை மற்றும்
தமிழ் இணையக் கல்விக் கழகம் - சென்னை
இணைந்து நடத்தும்

தமிழ் இலக்கியம் பயிலும் மாணவிகளுக்கான தமிழ்
மென்பொருள் பயிற்சிப் பட்டறை

நிகழ்ச்சி நிரல்

நாள் : 27.10.2017

இடம் : கருத்தரங்கக் கூடம்

நேரம் : காலை 9..30 மணி

இறை வணக்கம்

வரவேற்புரை

: முனைவர் து.கமலவேணி அவர்கள்,
முதல்வர்.

அறிமுகவுரை

: முனைவர் ஆர்.நிர்மலா தேவி
தமிழ்த்துறைத் தலைவர்

தலைமையுரை

: உயர்திரு செ.து.சந்திரசேகர் அவர்கள்,
செயலர் மற்றும் தாளாளர்.

சிறப்புரை

: முனைவர் வ.தனலட்சுமி
உதவி இயக்குநர்

தமிழ் இணையக் கல்விக்கழகம், சென்னை.

நன்றியுரை

: முனைவர் ஜெ.சுமதி

உதவிப்பேராசிரியர் ,தமிழ்த்துறை

நாட்டுப்பண்





வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி), ஈரோடு-12

(திறன் மேம்பாட்டுற்ற கல்லூரி, தேசிய மதிப்பீடு, மீள்தர நிர்ணயக் குழுவின் 'A' தகுதி பெற்றது)

தமிழ்த்துறை கணித்தமிழ் பேரவை மற்றும்
தமிழ் இணையக் கல்விக் கழகம் - சென்னை
இணைந்து நடத்தும்

பள்ளித் தமிழாசிரியர்களுக்கான தமிழ் மென்பொருள்
பயிற்சிப் பட்டறை

நிகழ்ச்சி நிரல்

நாள் : 28.10.2017

இடம் : கருத்தரங்கக் கூடம்

நேரம் : காலை 9..30 மணி

இறை வணக்கம்

வரவேற்புரை

: முனைவர் து.கமலவேணி அவர்கள்,
முதல்வர்.

அறிமுகவுரை

: முனைவர் ஆர்.நிர்மலா தேவி
தமிழ்த்துறைத் தலைவர்

தலைமையுரை

: உயர்திரு செ.து.சந்திரசேகர் அவர்கள்,
செயலர் மற்றும் தாளாளர்.

சிறப்புரை

: முனைவர் வ.தனலட்சுமி
உதவி இயக்குநர்
தமிழ் இணையக் கல்விக்கழகம், சென்னை.

நன்றியுரை

: முனைவர் ஜெ.சுமதி
உதவிப்பேராசிரியர் ,தமிழ்த்துறை

நாட்டுப்பண்



Session IV 01.15 p.m. – 03.00 p.m.
(Continuation of Session III)

Resource Person : **Prof.R.Sahadevan**
Ramanujan Institute of Advanced Studies
in Mathematics, University of Madras,
Chennai

Tea Break : 03.00p.m. – 03.15p.m

VALEDICTORY SESSION

3.15 p.m. to 3.45 p.m.

PROGRAMME

Prayer

Welcome Address : **Dr.P.Shakila Banu**
Assistant Professor of Mathematics
Vellalar College for Women

Valedictory Address &
Distribution of Certificates : **Prof.R.Sahadevan**
Ramanujan Institute of Advanced
Studies in Mathematics, University
of Madras, Chennai

Vote of Thanks : **Mrs.S.P.Geetha**
Assistant Professor of Mathematics
Vellalar College for Women

National Anthem

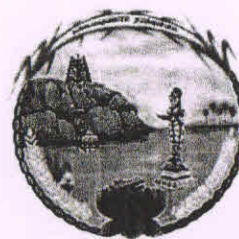
DEPARTMENT OF MATHEMATICS

VELLALAR COLLEGE FOR WOMEN(AUTONOMOUS)

ERODE-638 012.

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cordially invites you



Department of Biotechnology
Ministry of Science & Technology,
Government of India

DBT Sponsored

Two Day Workshop

on

DIFFERENTIAL EQUATIONS

AND

THEIR APPLICATIONS

05 - 06 December, 2017

Venue : Conference Hall

Vellalar College for Women (Autonomous)

Erode.

INAUGURAL SESSION

05.12.2017

PROGRAMME

- Inauguration : 10.00 a.m – 10.30 a.m
- Prayer
- Welcome Address : Mrs.S.Padmavathi
Assistant Professor of Mathematics
Vellalar College for Women
- Lighting the Kuthuvilakku : Thiru.S.S.Kandasamy
President
Vellalar Educational Trust
- Presidential Address : Thiru.S.D.Chandrasekar, B.A.,
Secretary and Correspondent
Vellalar Educational Trust
- Felicitation : Dr.D. Kamalaveni
Principal,
Vellalar College for Women
- Inaugural Address : Dr. A. Tamilselvan
Associate Professor & Head
Department of Mathematics
Bharathidasan University
Tiruchirappalli - 620024
- Vote of Thanks : Dr.P.Hemalatha
Assistant Professor of Mathematics
Department of Mathematics
- Tea Break : 10.30 – 10.45 a.m

Session I 10.45 a.m – 12.45 p.m

Resource Person : Dr. A. Tamilselvan
Associate Professor & Head
Department of Mathematics
Bharathidasan University
Tiruchirappalli - 620024

Topic: Introduction to Ordinary Differential Equations

Lunch Break : 12.45 p.m. – 1.30 p.m

Session II 1.30 p.m. – 3.45 p.m

Resource Person : Dr. K. Sakthivel
Assistant Professor
Indian Institute of Space Science and
Technology, Trivandrum

Topic: Some Applications of Differential Equations to
Control Problems

Tea Break : 2.30 p.m. – 2.45 p.m

06.12.2017

Session III 10.00 a.m – 12.30 p.m

Resource Person : Prof.R.Sahadevan
Ramanujan Institute of Advanced Studies
in Mathematics, University of Madras,
Chennai

Topic: Fundamentals of Partial Differential Equations

Tea Break : 11.00 a.m. – 11.30 a.m

Lunch Break : 12.30 p.m. – 1.15 p.m

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Department of Mathematics

DBT Funded Workshop on “Differential Equations and their Applications”

05.12.2017 & 06.12.2017

PHOTOS



Presidential Address – secretary and correspondent
Thiru.S.D.Chandrasekar



Lighting the Kuthuvilaku - Dr.K.Sakthivel



Dr.A.Tamilselvan speaks on “Introduction to Ordinary Differential Equations”



Dr.K.Sakthivel shares on “Some Applications of Differential Equations to Control Problems”



Prof.R.Sahadevan explains the Fundamentals & Applications of Partial Differential Equations.



Feedback by the participants



Certificate Distribution



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Vellalar College for Women (Autonomous), Erode – 12.

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Department of Mathematics

DBT Funded Workshop on Differential Equations and their Applications

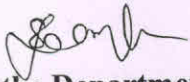
05.12.2017 & 06.12.2017

Report

Date and time: 05.12.2017 to 06.12.2017 & 10.00 a.m. – 3.45 p.m.	Venue: Conference Hall	
Topic : Differential Equations and their Applications	Organised by: Department of mathematics	
Resource Person:		
Dr.A.Tamilselvan, Associate Professor & Head Department of Mathematics Bharathidasan University Tiruchirappalli.	Dr.K.Sakthivel Assistant Professor Department of Mathematics Indian Institute of Space Science & Technology Trivandrum.	
Prof.R.Sahadevan Department of Mathematics Ramanujan Institute of Advanced Studies in Mathematics University of Madras, Chennai.		
No.of Participants :		
1. Teaching Faculty Members : 09		
2. Research Scholars : 31		
3. Students : 201		
Schedule	Session I: (10.00 a.m. to 12.45 p.m.)	Session II: (1.30 p.m. to 3.45 p.m)
05.12.2017	Dr.A. Tamilselvan	Dr.K.Sakthivel
06.12.2017	Prof.R.Sahadevan (10.00 a.m. to 3.45 p.m.)	

Department of Mathematics had organized DBT funded workshop on “Differential Equations and their Applications” during 05 - 06 December 2017. On 05.12.2017, the session was started by Dr.A.Tamilselvan, Associate Professor & Head, Department of Mathematics, Bharathidasan University, Tiruchirappalli with the fundamental ideas of ordinary derivatives and continued with solving ordinary differential equations of both first and second order in a efficient

and easily understandable way. The Session II was handled by Dr.K.Sakthivel, Assistant Professor, Department of Mathematics, Indian Institute of Space Science & Technology. He started the session by introducing the control function and continued with the applications of differential equations with control function. He provided some examples like water tank problem to make his presentation in effective manner. He also provided the applications of differential equations using control function in satellite launching. On 06.12.2017 the session was handled by Prof.R.Sahadevan, Ramanujan Institute of Advanced Studies in Mathematics. The session started with fundamentals of Partial derivatives and the session continued with the modeling real life problems using partial derivatives and also the applications of partial differential equations. The program me ended with feedback from the participants.



Head of the Department
&
Department Coordinator

Head

Department of Mathematics
Vellalar College for Women (Autonomous)
ERODE - 638 012.
Tamilnadu, India.


29/12/17
Principal

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VELLALAR COLLEGE FOR WOMEN,
(AUTONOMOUS)
THINDAL (PO) ERODE - 12.

Vellalar College for Women (Autonomous), Erode-12.

'College with Potential for Excellence'
(DST – FIST, Re-accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University,
Coimbatore)

Department of Mathematics

cordially invites you for the

DBT funded

Hands-on Training

on

SAGE MATH

Chief Guest : Dr.P.S.Srinivasan
Assistant Professor
Department of Mathematics
Bharathidasan University
Trichy.

Topic : SAGEMATH

Time : 10.00 a.m.

Date: 13 December, 2017

Venue: Ramanujan Math Lab
& Research Centre

All are Cordially invited...

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Department of Mathematics

DBT Funded Hands – on Training

on

SAGEMATH

13.12.2017

Report

Date and time: 13.12.2017 & 10.00 a.m. – 3.45 p.m.	Venue: Ramanujan Mathlab & Research Centre	
Topic : SAGEMATH	Organised by: Department of Mathematics	
Resource Person: Dr.P.S.Srinivasan Assistant Professor, Department of Mathematics Bharathidasan University Tiruchirappalli.		
No. of Participants : 1. Teaching Faculty Members : 05 2. Research Scholars : 12 3. B.Sc., Students : 57		
Schedule	Session I: (10.00 a.m. to 01.00 p.m.)	Session II: (1.45 p.m. to 3.45 p.m)
13.12.2017	Dr.P.S.Srinivasan	Dr.P.S.Srinivasan

Department of Mathematics had organized DBT funded Hands–on Training on SAGEMATH on 13.12.2017. The programme started with an introduction to Sagemath. Dr.P.S.Srinivasan continued the session by giving hands-on training on the fundamental arithmetical calculations. He also spoke on using Sagemath as a programming tool and to plot 2D and 3D graphs for functions. On the whole, the programme provided a wonderful platform to learn Sagemath.

Head of the Department

&

Department Coordinator

Head

Department of Mathematics

Vellalar College for Women (Autonomous)

ERODE - 638 012.

Tamilnadu, India.

Principal

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(AUTONOMOUS)

ERODE - 12.

Department of Physics
UGC Sponsored Two-day Workshop on
on

'Mobile Phone Servicing'

Resource Persons : Mr.B.Krishnakumar, Managing Director
Mr.R.Karthik B.E., Technical Assistant
Mr.S.Vetha Sepasthiyar B.E., Technical Assistant
Mr.A.Harun B.E., Technical Assistant
Mr.B.Mohana Sundaram B.E., Technical Assistant
NEW TECHNOLOGY MOBILE SERVICE AND TRAINING
INSTITUTE, COIMBATORE

Date : 14.12.2017 & 15.12.2017

Venue : Physics Laboratory & Research Lab.

A Report

The Department of Physics organized and conducted UGC sponsored Two-day Workshop on 'Mobile Phone Servicing' on 14.12.2017 & 15.12.2017. Five eminent technical persons, from New Technology Mobile Service and Training Institute provided hands on training to the III B.Sc., Physics students. Mr.B.Krishnakumar, Managing Director, New Technology Mobile Service and Training Institute, Coimbatore highlighted the importance of learning mobile phone servicing with modern tools & equipment and latest technology. The students were enriched their knowledge on mobile hardware and software configuration through the detailed power point presentations followed by the laboratory sections handled by the other four resource persons. Earlier Dr.L.Usha, Associate Professor & Head, Department of Physics welcomed the gatherings. Nearly 42 II B.Sc., Physics students were attended the programme and benefitted.



15-12-2017

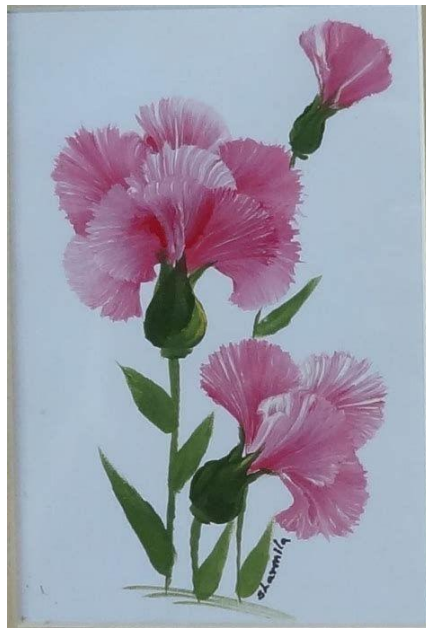
Dr. L. Usha, M.Sc., M.Phil., Ph.D.,
Associate Professor & Head,
Department of Physics,
Vellalar College for Women (Autonomous)
Erode - 636 012.



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12

DEPARTMENT OF COSTUME DESIGN AND FASHION

**TWODAYS WORKSHOP ON
BASIC PAINTING**



Resource Person: Mrs. PREMA RAMESH

Fevicryl Expert Teacher,
SALEM.

DATE : 18.12.17 - 19.12.17
VENUE : CDF
TIME : 10.00 am to 3.45pm

ALL ARE CORDIALLY INVITED

3. BASIC PAINTING



Two days' workshop was Organized from 18/12/17 & 19/12/17 For II Bsc Students on The Topic **"BASIC PAINTING"** by Inviting **Mrs. Prema Ramesh, Fevicyl Expert Teacher, Salem.** Educated the Students about various painting techniques.

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DEPARTMENT OF ENGLISH (SF)



WORKSHOP

Chief Guest : DR. KUMARAN

Assistant Professor,

PG & Research Department of English,

Thiruvalluvar Govt. Arts College, Rasipuram.

Topic : RESEARCH METHODOLOGY

Date : 19.12.2017

Time : 10. 00 a.m.

Venue : I. B.A. English Literature (A)

ALL ARE CORDIALLY INVITED

REPORT

A workshop on “Research Methodology” was conducted on 18.12.2017 for the PG students and Dr. Kumaran, Assistant Professor of English, Thiruvalluvar Government College, Rasipuram, was the chief guest.



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Erode - 638012.



DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

Heartily invites you for 3 Days workshop on

RESOURCE PERSON : Mr.P. Nagaraj,
Trainer,
Arun Academy,
Erode.

TOPIC : TNPSC Services Coaching

DATE : 19.12.2017 to 21.12.2017

TIME : 10.00 a.m. to 03.45 p.m

VENUE : I B.Com(CA) B

TNPSC COACHING

TNPSC coaching has been arranged by the PG Department of Commerce(CA) on 19.12.2017 to 21.12.2017. Mr.P.Nagaraj from Arun Academy, Erode acted as the trainer of the class. He gave special coaching on TNPSC Exam. A total of 50 students were participated from B.Com (CA) course.



C. Nagaraj

Signature of the HOD

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12
DEPARTMENT OF COSTUME DESIGN AND FASHION

**TWODAYS WORKSHOP ON
MURAL PAINTING**



Resource Person: Mrs. **PREMA RAMESH**

FEVICRYL EXPERT TEACHER,
SALEM.

DATE : 20.12.17 - 21.12.17
VENUE : CDF
TIME : 10.00 am to 3.45pm

ALL ARE CORDIALLY INVITED

4. MURAL PAINTING



Two days' workshop was organized from 20/12/17 to 21/12/17 for III Bsc students on the topic "MURAL PAINTING" by inviting **Mrs. Prema Ramesh, Fevicryl Expert Teacher, Salem.** Educate the students to make mural paintings.

VELLALAR COLLEGE FOR WOMEN (Autonomous), Erode – 12.
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One Days Workshop on
“Employability Skills”

Organised by

DEPARTMENT OF COMMERCE (SF)

CHIEF GUEST : Mr.N.Loganathan
Director,
Mullai Academy,
Erode.

DATE : 22.12.2017

TIME : 10.00 a.m

VENUE : SCS Hall

ALL ARE CORDIALLY INVITED

Report

The Department has organized a Workshop on “**Employability Skills**” on **22.12.2017**. **Mr.Loganathan, Director, Mullai Academy, Erode** was the resource person. He motivated the students and enlightened them on the shortcut techniques in numerical aptitude, critical, analytical and verbal reasoning. The Students gained knowledge and refreshed their skills.

A total of 157 Students from II B. Com and I M.Com got benefited.



DEPARTMENT OF COMPUTER APPLICATIONS
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
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A One Day Workshop
on



Programming

Welcome Address:

C. Usha Nandhini

Assistant Professor, Department of Computer Applications,
Vellalar College for Women (Autonomous).

Resource Person:

Mr. M.Karthick, M.C.A.,M.Phil.,

Guest Lecturer, Department of Computer Science,
Periyar University,Salem-11.

Vote of Thanks:

Ms. S.Jayashree, II M.C.A.,

Department of Computer Applications.

Date : 28.12.2017

Participants: II MCA

Venue: Computer Lab I

All are cordially invited



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
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DEPARTMENT OF COMPUTER APPLICATIONS

A One Day Workshop

On

 **R** Programming

Resource Person: Mr. M.Karthick, M.C.A., M.Phil.,
Guest Lecturer,
Dept of Computer Science,
Periyar University,
Salem - 17.

Date : 28.12.2017 Thursday

Venue: Lab I

Participants: II MCA

Time : 10.00 a.m - 3.45 p.m

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE -12

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Department of Computer Applications

Department Activity 2017-2018

Activity 8:

Date: 28.12.2017

Workshop

Department of Computer Applications has organized a One Day Workshop on “**R Programming**”

Mr. M.Karthick, Guest Lecturer, Dept of Computer Applications, Periyar University, Salem gave a one day training programme for 31 – IIMCA students and 11 – Mphil Scholars on 28.12.2017 at the Computer Lab I. The programme was utilized by the students very meritoriously. The training session was very useful and would help in data mining lab exercises.





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Thindal, ERODE - 638 012, Tamil Nadu.

☎ : 0424 - 2244101

Fax : 0424 - 2244102

e-mail: vcwprincipal@rediffmail.com

website: vcw.ac.in

Dr.(Mrs.)D. KAMALAVENI, M.Com., M.B.A., Ph.D., PGDCA
Principal

To

Mr. M.Karthick, M.C.A., M.Phil.,

Guest Lecturer,

Dept of Computer Science,

Periyar University,

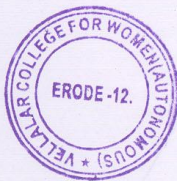
Salem - 17.


Dear Sir,

Sub: Inviting for the workshop - Reg.

The Department of Computer Applications has planned to organize an one day workshop on "R Programming" on 28-12-2017. We have great pleasure in inviting you as the Resource Person for the workshop.

Thanking You,




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ERODE.

COPY

28.12.2017


To

Mr. M.Karthick, MCA.,M.Phil.,
Guest Lecturer,
Department of Computer Science,
Periyar University,
Salem-11.

Respected Sir,

We extend our deep sense of gratitude to you for presenting a workshop on "R-Programming" organized by the Department of Computer Applications on 28.12.2017 as a Resource Person. The II MCA students gained knowledge from your valuable lecture and learned how to apply them practically. We wish you all success in all your endeavors.

Thanking you,


28.12.17
PRINCIPAL IN CHARGE,
VELLALAR COLLEGE FOR WOMEN,
(AUTONOMOUS) ERODE-12.

VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

Department of Computer Applications

One Day Workshop on

“R Programming”

Dated : 28.12.2017

Expenses:

S.No.	Particulars	Amount in Rs.
1	Mr. M.Karthick, Guest Lecturer, Dept of Computer Applications, Periyar University, Salem	2000.00
2	Refreshment	245.00
3	Photos	100.00
	Invitation Printout	20.00
	Total	2365.00

[Rupees Two Thousand Three Hundred and Fourty Five Only]

Advance Received : Rs. 2500.00

Expenses : Rs. 2365.00

Balance to be received: Rs. 135.00

PRINCIPAL


DIRECTOR - CA

[Mr. N. Senthilkumaran]



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ERODE – 12

DBT FUNDED WORKSHOP

ON

DATA ANALYTICS ON BIOINFORMATICS USING BIOPYTHON



Resource Persons

Dr. P. Shanmugavadivu

Professor

Dept. of Computer Science and Applications

Gandhigram Rural Institute - Deemed University

Dindigul - 624 302

Dr. P S. Eliahim Jeevaraj

Assistant Professor

Dept. of Computer Science

Bishop Heber College

Trichirappalli – 620 017

Date : 29.12.2017

Time : 10.00 am to 4.00 pm

Venue : Laboratory IX

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Department of Computer Science

DBT funded Workshop

on

Data Analytics on Bioinformatics using BioPython

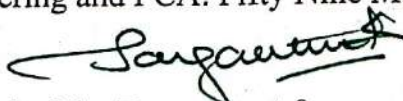
Report

Date : 29.12.2017 Time : 10.00 am to 4.00 pm	Venue : Lab IX(Babbage Computing Center)
Topic : Data Analytics on Bioinformatics using BioPython	Organised by : Department of Computer Science
Resource Persons:	
1. Dr. P. Shanmugavadivu, Professor, Department of Computer Science and Applications, Gandhigram Ruaral Institute, Gandhigram, Dindigul.	
2. Dr. P. S. Eliahim Jeevaraj Assistant Professor, Department of Computer Science, Bishop Heber College, Trichirappalli	
No. of Participants : 59	
1. II B.Sc. Computer Science Students : 47	3. Faculty members : 5
2. III B.Sc. Computer Science Students : 7	

DBT Funded workshop on "Data Analytics on Bioinformatics using BioPython" was conducted on 29.12.2017 with Dr. P. Shanmugavadivu, Professor, Department of Computer Science and Applications, Gandhigram Ruaral Institute, Gandhigram, Dindigul and Dr. P. S. Eliahim Jeevaraj, Assistant Professor, Department of Computer Science, Bishop Heber College, Trichirappalli as resource persons. **In the First Session** of workshop Dr. P. Shanmugavadivu detailed on Introduction to Bioinformatics, Algorithms to Analyze Genomic Data, DNA and Protein Databases, Database Homology Searching, Calculating Alignment Scores, Database Search Methods: Sequence Alignment, Which algorithm to use for Database Similarity Search? In the second session she gave an introduction to Python and the following problems were demonstrated using Bio Python.

- Similarity search
- Sequence comparison: Alignment, multiple alignment, retrieval
- Sequences analysis: Signal peptide, transmembrane domain
- Protein folding: secondary structure from sequence
- Sequence evolution: phylogenetic trees

During the Third Session Dr. Eliahim Jeevaraj discussed about the concept of Clustering Analysis and hands on training was given to work on the Bio.Cluster modules namely Kmeans, SOM, Hierarchical clustering and PCA. Fifty Nine Members members were benefitted through this programme.



Head of the Department &
Department DBT Coordinator



Principal



VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12

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DEPARTMENT OF COMPUTER SCIENCE (UG & PG)



GUEST LECTURE

ON

"BIG DATA"

RESOURCE PERSON : Dr. S.Shanthi,
Assistant Professor (SLG),
Department of Computer Applications,
Kongu Engineering College,
Erode.

DATE : 29.12.2017
TIME : 10.00-AM to 1.00-PM
VENUE : SCS HALL

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode - 12

Department Of Computer Science (UG&PG)

Department Activities 2017- 18

Guest Lecture

Date : 29.12.2017

Venue : SCS Hall

Resource person : Dr. S. Shanthi, Assistant Professor (SLG) in Computer Applications, Kongu Engineering College, Erode

Topic : Big Data

The department has organized a Guest lecture entitled "Big Data" on 29.12.2017. Dr. S. Shanthi, Assistant Professor (SLG) in Computer Applications, Kongu Engineering College, Erode acted as Resource Person. She explained about the Big Data and IOT.





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DEPARTMENT OF COMPUTER APPLICATIONS

Guest Lecture

on



PROGRAMME

Welcome Address

Mr. N.SenthilKumaran M.C.A., M.Phil.,
*Director, Department of Computer Applications,
Vellalar College for Women.*

Resource Persons

Mrs. Kiruthika Subramaniam, M.S
*Test Leader,
Wipro Limited, Singapore.*

Vote of Thanks

Mrs. S. Bharathi, M.C.A
*Assistant Professor, Department of Computer Applications,
Vellalar College for Women.*

Date: 29.12.2017

Time: 1:45 PM to 3:45 PM

Venue: Conference Hall

All are Cordially Invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE -12

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Department of Computer Applications

Department Activity 2017-2018

Activity 9:

Date: 29.12.2017

Guest Lecture

Department of Computer Applications has organized a One Day Guest Lecture on "Software Testing"

Mrs. Kiruthika Subramaniam M.S, Test Leader, Wipro Ltd., Singapore, Guest Lecturer, gave a one day Guest Lecture for the students of Department of Computer Applications, Final Computer Science (Aided& Unaided), and Final CT & IT students on 29.12.2017 at the Auditorium. The programme was utilized by the students very meritoriously. The training session was very useful and would help in software testing.



VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

Department of Computer Applications

One Day Guest Lecture on

“Software Testing”

Dated : 29.12.2017

Expenses:

S.No.	Particulars	Amount in Rs.
1	Mr. Mrs. Kiruthika Subramaniam M.S, Test Leader, Wipro Ltd., Singapore.	2000.00
2	Refreshment	325.00
3	Photos	80.00
	Total	2405.00

[Rupees Two Thousand Three Hundred and Fourty Five Only]

Advance Received : Rs. 2500.00

Expenses : Rs. 2405.00

Balance to be received: Rs. 95.00

PRINCIPAL

DIRECTOR – CA

[Mr. N. Senthilkumaran]



VELLALAR COLLEGE FOR WOMEN

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Thindal, Erode

INVITATION

UGC FUNDED STATE LEVEL WORKSHOP

ON

**"NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED
LEARNING (NPTEL): AN OVERVIEW"**

Organized by

Research Committee

Date : 03.01.2018 (Wednesday)

Time : 10.00a.m. to 1.00 p.m.

Venue : Conference Hall

All are cordially invited

**UGC FUNDED STATE LEVEL WORKSHOP
ON
"NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED
LEARNING (NPTEL): AN OVERVIEW"
03.01.2018**

INAUGURATION

Prayer

Welcome Address : Dr. P. Kumudha,
(Research Committee Co-Ordinator)
Associate Professor,
Department of Botany,
Vellalar College for Women, Erode.

Presidential Address: Thiru. S. D. Chandrasekar,
Secretary & Correspondent,
Vellalar Educational Trust, Erode

Felicitation : Dr. D. Kamalaveni,
Principal,
Vellalar College for Women, Erode

Special Address : Dr. E. S. Samundeeswari,
Associate Professor of Computer Science,
Vellalar College for Women, Erode

VALEDICTION

Feedback

Certificate Distribution

Vote of Thanks : Dr. D. Indumathi
Assistant Professor of Zoology, VCW, Erode.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12

RESEARCH COMMITTEE MEETING – 03.01.2018

REPORT

A special meeting was organized for the Research Supervisors of the college on 03.01.2018. Dr.P.Kumudha, Associate Professor of Botany and Coordinator of Research Committee welcomed the gathering. The resource person, Dr.E.S.Samundeeswari, Associate Professor of Computer Science and IQAC Coordinator of the college explained about the free online certificate courses in different discipline offered by the National Programme on Technology Enhanced Learning (NPTEL), a joint initiative of the IIT's and IIS'c and also about the examination procedure. She encouraged the faculty members and the research scholars to register for the courses of their interest and to write the examination to revitalize themselves.



Dr. E. Samundeeswari giving details about NPTEL to research guides

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DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



MULTISKILL DEVELOPMENT

RESOURCE PERSON : **Mr. J. Thangavel Raj**
Life Skills Coach
English Communication Trainer
Corporate Soft Skills Trainer
Erode

DATE : 04.01.2018

VENUE : Conference Hall

TOPIC : Multiskill Development

TIME : 10.30 AM to 03.30 PM

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode - 12

Department Of Computer Science (UG&PG)

Department Activities 2017- 18

Special Meeting

- Date** : 04.01.2018
- Venue** : Conference Hall
- Resource person** : Mr. J. Thangavel Raj, Life Skills Coach, English Communication Trainer, Corporate Soft Skills Trainer, Erode
- Topic** : Multiskill Development Programme

The Department has organized a **Special Meeting** entitled “**Multiskill Development Programme**” on 04.01.2018. **Mr. J. Thangavel Raj**, Life Skills Coach, English Communication Trainer, Corporate Soft Skills Trainer, Erode acted as a resource person. He gave important points and ideas to the students to improve their communication skill and some shortcuts to solve the math problems.





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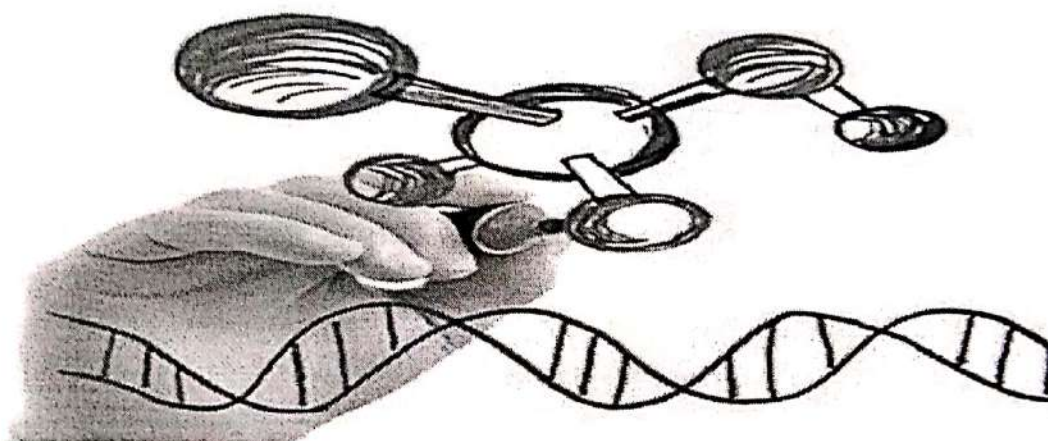
DBT FUNDED WORKSHOP

ON

"BIOLOGICAL SEQUENCE ANALYSIS

AND

MOLECULAR SIMULATIONS"



Resource Person

Dr. B.A. Gowri Shankar
Associate Professor,
Laboratory for Venom Peptidomics and Molecular simulations,
Department of BioTechnology,
Bannari Amman Institute of Technology,
Sathyamangalam.

Date : 04.01.2018 & 05.01.2018

Time : 10.00 am to 4.00 pm

Venue : Laboratory IX

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College with Potential for Excellence
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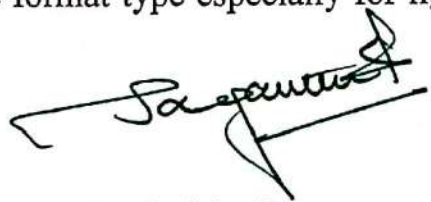
Department of Computer Science
DBT funded Workshop on Biological Sequence Analysis and Molecular Simulations

Report

Date : 04.01.2018 & 05.01.2018	Venue : II B.Sc.(CS) Smart Classroom, Lab VII & Lab IX
Time : 10.00 am to 4.00 pm	
Topic : Biological Sequence Analysis and Molecular Simulations	Organised by : Dept. of Computer Science
Resource Persons:	No. of Participants : 57
Dr. B.A. Gowri Shankar, Associate Professor Department of BioTechnology Bannari Amman Institute of Technology Sathyamangalam	II B.Sc. Computer Science Students : 47 III B. Sc. Computer Science Students : 3 Faculty members : 7 Research Scholar : 1

DBT Funded Workshop on "Biological Sequence Analysis and Molecular Simulations" was conducted for 2 days from 4.1.18 to 5.1.18 with Dr. B.A. Gowri Shankar, Associate Professor, Bannari Amman Institute of Technology as resource person with the assistance of three students for the lab sessions. In the first day, the participants gained some knowledge about the extraction of sequence of protein and nucleotides from NCBI database. Also they taught about the structure extraction from various databases namely BLAST (to find the regions of local similarity between sequences), Clustalw (a general purpose multiple sequence alignment for proteins), PDB (contains information about structures of proteins, nucleic acids and complex assemblies), Pubchem (a database of chemical molecules and their activities against biological assays) and Chemspider (a free chemical structure database providing fast access to millions of structures, properties, and associated information). In the second day, they had hands on experience on docking which predicts the preferred orientation of one molecule to a second when bound to each other to form a stable complex, how to analyze the results of docking using PYMol viewer. They also got experience in using Chemdraw which is used to draw our own structure of a protein. At last to convert the file format type especially for ligand, they were introduced Open Babel.


Staff in charge


Head of the Department
&
Department DBT Coordinator


Principal



**VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS), THINDAL -12
DEPARTMENT OF COSTUME DESIGN AND FASHION**

TWO DAY EXHIBITION CUM SALE

ON

"FASHION DALLALS " 2017 - 2018

INAUGURATED BY:

Mr. K.SRIDHAR

**MANAGING DIRECTOR – SRI SASTHA APPARELS &
OPERATION HEAD – ERODE ACADEMY,
[Affiliated To]
NATIONAL SKILL DEVELOPMENT CORPORATION,
GOVERNMENT OF INDIA – ERODE.**

DATE : 04.1.2018 TO 05.1.2018

TIME : 10: 30am TO 4.00 pm

**VENUE : COSTUME DESIGN AND FASHION DEPARTMENT,
VELLALAR COLLEGE FOR WOMEN, THINDAL - 12**

ALL ARE CORDIALLY INVITED



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE.

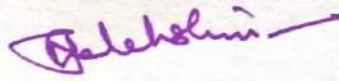
DEPARTMENT OF COSTUME DESIGN & FASHION

EXHIBITION REPORT

FASHION DALLAS 2017 – 2018 [TWO DAYS EXHIBITION - CUM SALE]

04.01.18 – 05.01.18

Fashion Dallalas 2017 -18, two day exhibition cum sale was organized on 04/01/18 to 05/01/18 with **Mr. K.Sridhar**, Mananging Director – Sri Sastha Apparels & Operation Head – Erode Academy, [Affiliated To] National Skill Development Corporation, Government of India – Erode, has been chief guest. He gave a speech on “**Skill Development**”. The students displayed their self-designed articles, garments and fashion accessories.



N. DHARMALAKSHMI, M.Sc., M.Phil
HOD & ASST. PROFESSOR
DEPARTMENT OF COSTUME DESIGN & FASHION
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
THINDAL - 12.





VELLALAR COLLEGE FOR WOMEN

College with Potential for Excellence
(Re-accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University)
THINDAL, ERODE - 638 012.

General Instructions

- ❖ All participants must bring their college ID card & bonafide certificate.
- ❖ No restriction for number of participants from an Institution.
- ❖ T.A. & D.A. will not be provided.
- ❖ No spot Registration.
- ❖ Participants are requested to enroll their names in the Registration counter from 9.00 am. onwards.
- ❖ Unruly behaviour with the premises will lead to expulsion.

State Level Workshop
on

Portfolio Presentation

18th & 19th January, 2018

Organized by



Department of
Costume Design & Fashion

Resource Person

Mr. G. Boopathy Vijay

Director
BOOMANZ Consultancy, Tirupur.

Venue : Conference Hall
Time : 10.00 am. - 3.30 pm.



About the Workshop

The prime focus of the workshop is to give manual and digitalized training for portfolio presentation in apparel designing.

Registration Fee

UG / PG Students - Rs. 450 /-

Mode of Payment : Registration fee is to be sent in the form of D.D. Drawn in favour of The Principal, Vellalar College for Women payable at Thindal.

The registration fee includes workshop kit, lunch and refreshments for 2 days.

Things included in workshop kit : Gum, Small Scissor, Colour Penil & Old Magazine.

**Registration Limited to
50 Participants only.**

Accommodation

Accommodation will not be provided.

Things to be noted

Confirm your participation in advance through E-mail or mobile.

Mail : cof_sf@vcw.ac.in
Mobile : 98416 02631, 99422 81333

Dates to remember

Last date for confirmation : 12.01.2018

Chief Patrons

Thiru. S.S. Kandasamy
President

Thiru. S.D. Chandrasekar
Secretary

Dr. Tmt. D. Kamalaveni
Principal
Vellalar College for Women (Autonomous)
Thindal, Erode - 12.



Programme Co-Ordinators

Mrs. N. Dhanalakshmi
HOD & Asst. Prof.

Mrs. S.R. Shanmuga Priya
Asst. Prof.

Mrs. K.P. Kalaivaanee
Asst. Prof.

Mrs. B. Abirami
Asst. Prof.

Mrs. T. Yogamani
Asst. Prof.

VELLALAR COLLEGE FOR WOMEN

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State Level Workshop on

Portfolio Presentation

18th & 19th January, 2018

General Instructions

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Organized by



Department of
Costume Design & Fashion

Resource Person

Mr. G. Boopathy Vijay

Director
BOOMANZ Consultancy, Tirupur.

Venue : Conference Hall
Time : 10.00 am. - 3.30 pm.

5. STATE LEVEL WORKSHOP



Two days State level Workshop on “**PORT FOLIO PRESENTATION**” Was Organized From 18/01/18 To 19/01/18 For Students from different colleges. Inviting **Mr. BOOPATHY VIJAYAN, DIRECTOR, Boomanz Consultancy Service, Tirupur**, educated the students how to PRESENT A PORT FOLIO.



Vellalar College for Women (Autonomous) Erode -12
PG and Research Department of Commerce (CS)

One Day National Level Workshop on
“Employability skills”

Chief Guest : Mr. B.Nayagan,
Head Trainer,
Pride Training Consultancy,
Hyderabad.

Date : 19.01.2018

Venue : SCS Hall

Time : 10.00 a.m

All Are Cordially Invited



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE-12

CORP NIKITES ASSOCIATION REPORT - 2017-18

WORKSHOP

A one day National level workshop on “Employability Skills” was arranged on 19th January 2018 at SCS Hall. The meeting was started with Tamil Thai Valthu. Dr.S.Devaki, Associate Professor and Head of the Department delivered Welcome Address. Mr. B.Nayagan, Head Trainer, Pride Training Consultancy, Hyderabad was the resource person. Having employability skills can help to get a job. He spoke on Communication, Team work, Problem Solving, Planning and organizing and Self-Management. This programme was useful to the students to face the interview conducted by the corporate peoples. Ms.T. Keerthika of II M.com CS solicited the word of gratitude for the function. The function came to an end with National Anthem.



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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&

Affiliated to Bharathiar University, Coimbatore)

Erode - 638012.



DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS AND E-COMMERCE

Heartily invites you for the Workshop

RESOURCE PERSON : Dr. V.Anandavel B.Com.,PGDCA.,MBA,Ph.D
Assistant Professor, Department of Management Studies,
Kongu Engineering College (Autonomous),
Perundurai - 638060.

TOPIC : SPSS Usage in Management Research

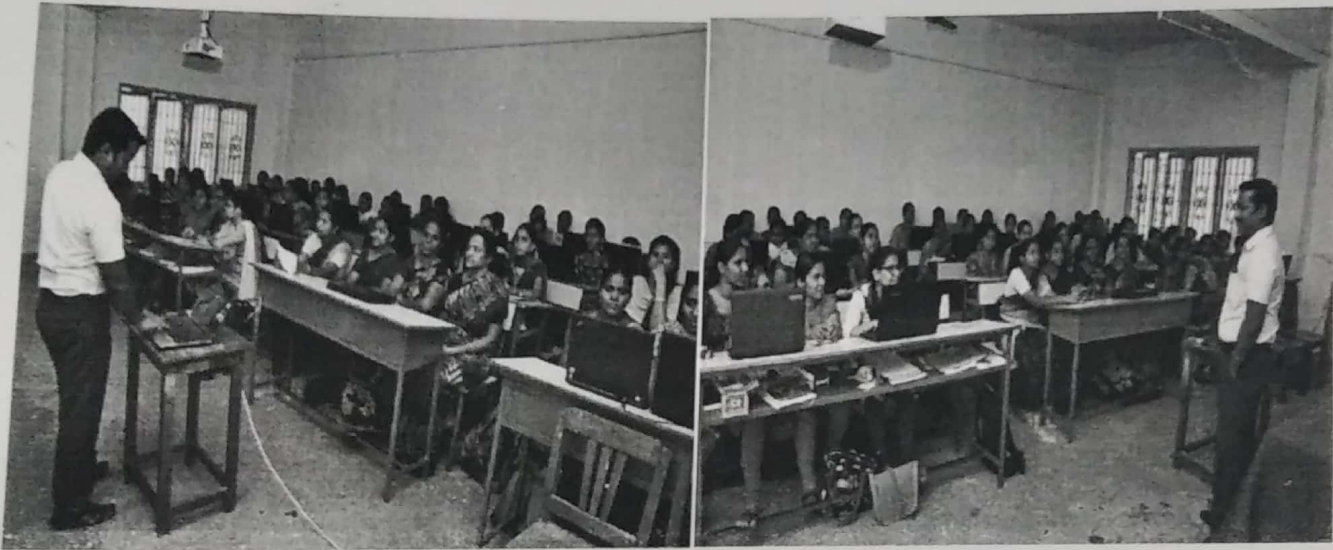
DATE : 20.01.2018

TIME : 10.00 a.m to 3.45 p.m

VENUE : III B.Com(CA) 'B'

WORKSHOP

One day workshop has organised by the PG Department of Commerce with Computer Application on 20.01.2018. Dr.V.Anandavel B.Com, PGDCA, MBA, Ph.D acted as a resource person of the workshop. He delivered speech on "SPSS usage in Management Research" "A total of 48 students from I & II M.Com (CA) were actively participated and benefited.

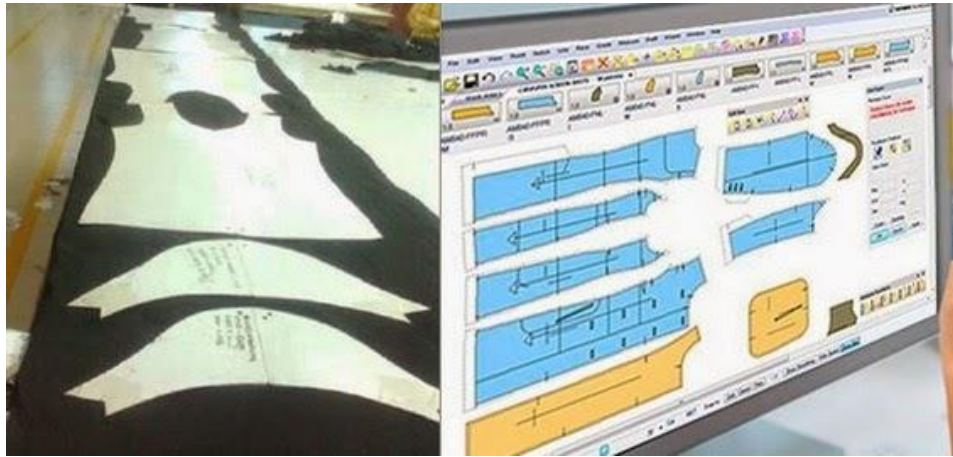


C. V. Anandavel

Signature of the HOD

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12
DEPARTMENT OF COSTUME DESIGN AND FASHION

WORKSHOP ON COMPUTER AIDED DESIGNING



Resource Person: MR.T.SATYARAJ,

Tuka Cad, C-Cube,

Erode

DATE : 24.01.18 - 20.03.18

TIME : 10.00 am – 3.45 pm

VENUE : COMPUTER LAB

ALL ARE CORDIALLY INVITED

6.CAD



Workshop Organized On “**Computer Aided Designing**” From 24/01/18 To 20/03/18 For III Bsc Students. **Mr. T.Satyaraj, Tuka Cad, C-Cube, Erode** Educate the Students to Aid in the Creation, Modification and Analysis of A Design.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
ERODE – 12
PG AND RESEARCH DEPARTMENT OF COMMERCE

TWO DAY WORKSHOP ON SKILL ENHANCEMENT

TOPIC : **ASPIRATION TO ACHIEVEMENT (A2A)**

Resource persons : **Mrs. Usha Ramakrishnan**
Director
Global Adjustments Foundation
Chennai

Mrs. Janani Nagarajan
Trainer & Social Media Specialist
Global Adjustments Foundation
Chennai

Participants : I-M.Com & II-B.Com Students

Date : 02.02.2018 & 03.02.2018

Venue : Zoology Digital Lab

You are cordially invited

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College with Potential for Excellence

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Thindal, Erode-638012

PG & RESEARCH DEPARTMENT OF COMMERCE

Two Day Workshop on skill enhancement

The PG & Research Department of Commerce organized a Two day Workshop on skill development on the topic “Aspiration to Achievement (A2A)” on 2.2.2018 and 3.2.2018. Dr.V.Renugadevi, Assistant Professor, PG & Research Department of Commerce welcomed the gathering in the inaugural session.

In the Technical Session on 2.2.2018 F.N Mrs.Usha Ramakrishnan, Director, Global Adjustments Foundation, Chennai being the resource person spoke on SWOT Analysis for life, Emotional Intelligence, Social Awareness, Self Management and Relationship Management which enlightened the participants on every aspects of life. Moreover to become all rounder in life she insisted to think calmly, face boldly, decide smartly, act confidently and live happily.

In Technical Session on 2.2.2018 A.N & 3.2.2018 the resource person Mrs.Janani Nagarajan, Trainer & Social Media Specialist, Global Adjustments Foundation, Chennai, spoke on dream and ambition in life, preferences in life and life partnership which enriched the students with the knowledge in facing the life practically. She inculcated in the students, through excises and demos, to live happily with integrity and with compassion and unity. This workshop helped the students to become cheerful, calm and confident communicator and contributor to the society. At the end of the session on 3.2.2018 Dr.S.Maheswari, Assistant Professor, PG & Research Department of Commerce proposed vote of thanks. Totally 130 students were benefited out of the workshop.



Department of
COMPUTER SCIENCE

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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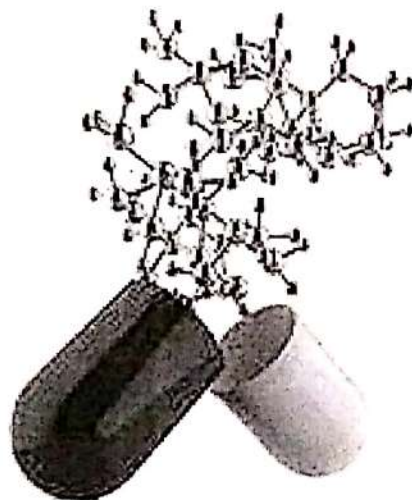
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ERODE – 12

cordially invites you for the DBT Funded Workshop

on

**"COMPUTATIONAL AND INFORMATIC TOOLS FOR
DRUG DESIGN"**



Resource Person

Dr. G. Arun Kumar
Assistant Professor
Research Human Genomics Laboratory
SASTRA University
Thanjavur

Date : 03.02.18

Time : 10.00 am to 4.00 pm

**Venue : III B.Sc., Computer Science Smart Class Room &
Laboratory VIII**

Vellalar College for Women (Autonomous), Erode-12.
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Department of Computer Science

DBT funded Workshop on Computational and Informatics tools for drug design

Report

Date : 03.02.2018 Time : 10.00 am to 4.00 pm	Venue : III B.Sc Smart Classroom, Lab VIII
Topic : Computational and Informatics tools for drug design	Organised by : Dept. of Computer Science
Resource Person: Dr. G. Arun Kumar Assistant Professor Research Human Genomics Laboratory SASTRA University Thanjavur	No. of Participants : 45 III B. Sc. Computer Science Students : 33 II B.Sc. Computer Science Students : 12

DBT Funded Workshop on "Computational and Informatics tools for drug design" was conducted on 03.02.2018 with Dr. G. Arun Kumar, Associate Professor, Research Human Genomics Laboratory, SASTRA University as the resource person. His lecture includes the area of Sequence alignment, Methods used for alignment of sequence, Algorithms and Types of sequencing. He discussed about the Next Generation Sequence data analysis (NGS). In NGS a clear explanation on Data analysis workflow, Data Management and FastQ Format were given. In the practical session, the students came to know about docking and the way to download a file from the database. They worked on other softwares like PyRx, PyMol.


Staff in charge


Head of the Department
&
Department DBT Coordinator


Principal



VELLALAR COLLEGE FOR WOMEN

(Autonomous)



(Re-accredited with "A" Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

Thindal, Erode

INVITATION

UGC FUNDED STATE LEVEL WORKSHOP

ON

"STATISTICAL TOOLS IN RESEARCH (HANDS ON TRAINING)"

Organized by

Research Committee

Date : 03.02.2018 (Wednesday)

Time : 10.00a.m. to 1.00 p.m.

Venue : Conference Hall

All are cordially invited

**UGC FUNDED STATE LEVEL WORKSHOP
ON
"STATISTICAL TOOLS IN RESEARCH (HANDS ON TRAINING)"
03.02.2018**

INAUGURATION

Prayer

Welcome Address : Dr. P. Kumudha,
(Research Committee Co-Ordinator)
Associate Professor,
Department of Botany,
Vellalar College for Women, Erode.

Presidential Address: Thiru. S. D. Chandrasekar,
Secretary & Correspondent,
Vellalar Educational Trust, Erode

Felicitation : Dr. D. Kamalaveni,
Principal,
Vellalar College for Women, Erode

Special Address : Dr. R. Parvathi,
Associate Professor,
Head of the Department of Mathematics,
Vellalar College for Women, Erode

VALEDICTION

Feedback

Certificate Distribution

Vote of Thanks : Dr. D. Indumathi
Assistant Professor of Zoology, VCW, Erode.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12

RESEARCH COMMITTEE MEETING – 03.02.2018

REPORT

Research Committee has organized a meeting for the Post graduate students, M.Phil and Ph.D research scholars to update their technological knowledge in research on 03.02.2018. Dr.A.Parvathi, Associate Professor & Head, Department of Mathematics addressed the scholars on “Statistical Tools in Research”. She elaborated the fundamental concepts in the interpretation of data and results obtained in research. She elucidated the various concepts in Central tendency, Standard Deviation, Standard Error, t-test and Anova and also explicated about the graphical data presentation like deciles, percentiles, boxplot and numerical data presentation, perfect correlations and imperfect correlation with examples. She imparted hands on training in some of the SPSS software in the afternoon session in the computer lab. Dr.P.Kumudha, Associate Professor of Botany welcomed the gathering. The programme facilitated the M.Phil and Ph.D scholars to have enhanced knowledge in the statistical tools in the interpretation of research data.



Dr. R. Parvathi addressing the research scholars and PG students about Statistical tools

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12
'College with Potential for Excellence'
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DEPARTMENT OF CHEMISTRY

Workshop on Multiskill Development

UGC - Autonomous Grant

A two days workshop [03.02.2018 and 05.02.2018] on Multiskill development for II & III- BSc Chemistry students was conducted in the Department smart class room. Mr.N.Loganathan from Mullai Academy acted as the resource person. He exemplified the skill of aptitude, simple and compound interest, simple tricks to multiply high values so as to make students face the competitive exams confidently. Reasoning, coding, decoding were also taught to make the learners to improve the mental ability. The ambience created a strong base for the students to actively solve aptitude, reasoning part. The lecture thereby paved a way in par with the multiskill development course organized in our department curriculum. About 57 students were benefited by this program.

DETAILS OF WORKSHOP

- 1. Name of the College** : **Vellalar College for Women(Autonomous), Erode 12**
- 2. Organized by** : **Department of Chemistry**
- 3. Title of the Programme** : **Multiskill Development**
- 4. Date of Programme** : **03.02.2018 & 05.02.2018**
- 5. Details of Resource Persons** : **Mr.N.Loganathan,
Aptitude Instructor,
Mullai Academy,
Karur.**

6. Out-Come / Brief Report Of the Programme

A two days workshop [03.02.2018 and 05.02.2018] on Multiskill development for II & III- BSc Chemistry students was conducted in the Department smart class room. Mr.N.Loganathan from Mullai Academy acted as the resource person. He exemplified the skill of aptitude, simple and compound interest, simple tricks to multiply high values so as to make students face the competitive exams confidently. Reasoning, coding, decoding were also taught to make the learners to improve the mental ability. The ambience created a strong base for the students to actively solve aptitude, reasoning part. The lecture thereby paved a way in par with the multiskill development course organized in our department curriculum. About 57 students were benefited by this program.



Department of
COMPUTER SCIENCE

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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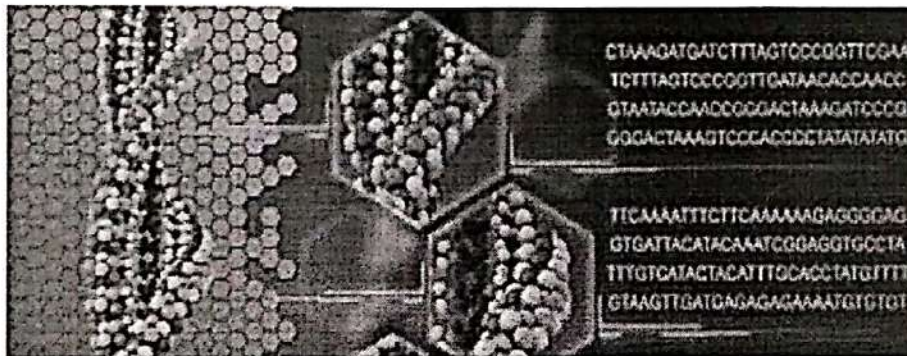
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ERODE - 12

DBT FUNDED WORKSHOP

ON

PRINCIPLES AND APPLICATION OF BIO-INFORMATICS



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CTAAGATGATCTTTAGTCCCGTTGAA  
TCFTTAGTCCCGTTGATAACCAACC  
GTAATACCAACCCGGACTAAGATCCCG  
GGACTAAGTCCCGCCCTATATATG
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TTCAAAATTCTTCAAAAAGAGGGGAG  
GTGATTACATACAAATCGGAGGTGCTA  
TTTGTCACTACATTCACCATGFTTT  
GTAAGTTGATGAGAGAAAATGTGTGT
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RESOURCE PERSONS

Dr.A.Thangaraja Msc., M.Phil., M.Tech., Ph.D
Assistant Professor,
Department of Plant Biology & Plant BioTechnology,
Dr.Ambedkar Governement Arts College,
Vyasarpadi,
Chennai 600039

DATE & TIME :

Day 1 : 05.02.18 10.00 am to 3.45 pm

Day 2 : 06.02.18 10.00 am to 3.45 pm

VENUE : Laboratory VIII

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode-12.
College with Potential for Excellence
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Department of Computer Science

**DBT funded Workshop on Principles and Applications of Bioinformatics
Report**

Date : 05.02.2018 & 06.02.2018 Time : 10.00 am to 4.00 pm	Venue : III B.Sc.(CS) Smart Classroom & Computer Lab VIII
Topic : Principles and Applications of Bioinformatics	Organised by : Dept. of Computer Science
Resource Persons: Dr.A.Thangaraja Msc., M.Phil., M.Tech., Ph.D Assistant Professor, Dept.of Plant Biology & Plant BioTechnology, Dr.Ambedkar Governement Arts College, Vyasarpadi, Chennai 600039	No. of Participants : 47 II B.Sc. Computer Science Students : 12 III B. Sc. Computer Science Students : 33 Faculty members : 4

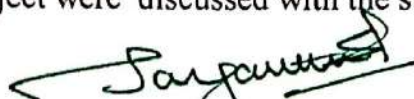
DBT Funded Workshop on "Principles and Applications of Bioinformatics" was conducted for 2 days from 05.02.2018 to 06.02.2018 with Dr.A.Thangaraja, Assistant Professor, Dr.Ambedkar Governement Arts College, Chennai as the resource person. In the morning session of 05-06-18 he includes in his lecture, the introductions and basic aspects of Bioinformatics, genome, proteomics, Immunoinformatics and Nano informatics. In the afternoon session software tools were used for pair wise and multiple sequence alignment. Exercise were given to the students to convert one sequence to another sequence. And they had training on developing code using python on line. On 06-02-18, BLAST search and FASTA format were introduced and used. The concepts of phylogenetic tree were explained in detail. In the last session, project titles were allotted and after the group discussions on the project titles, methodology for developing the project were discussed with the students.



Staff in charge

Mrs R.SHANTHI
Associate Professor

Department of Computer Science
Vellalar College for Women
Erode 638 012



Head of the Department

&

Department DBT Coordinator



Principal

VELLALAR COLLEGE FOR WOMEN (Autonomous),Erode – 12.

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Two Days Workshop on
“Skill Enhancement”

Organised by

DEPARTMENT OF COMMERCE (SF)

CHIEF GUEST:Mr.N.Loganathan

Director,

Mullai Academy,

Erode.

DATE : 06.02.2018 &07.02.2018

TIME : 10.00 a.m

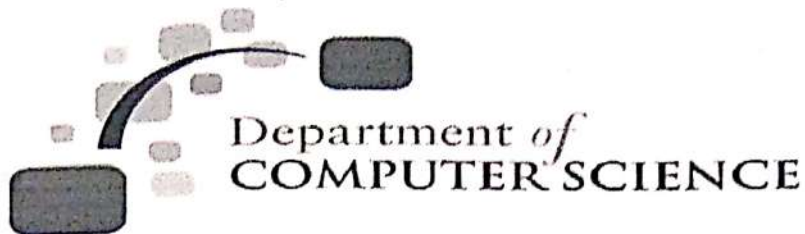
VENUE: Conference Hall

ALL ARE CORDIALLY INVITED

Report

The Department has Organized a One Day Workshop on “Skill Enhancement” on 06.02.2018 - 07.02.2018. Mr.Loganathan, Director, Mullai Academy, Erode was the resource person. He motivated the students and enlightened them on the shortcut techniques in numerical aptitude, critical, analytical and verbal reasoning. The Students gained knowledge and refreshed their skills.

A total of 121 students from II B. Com and I M.Com got benefited.



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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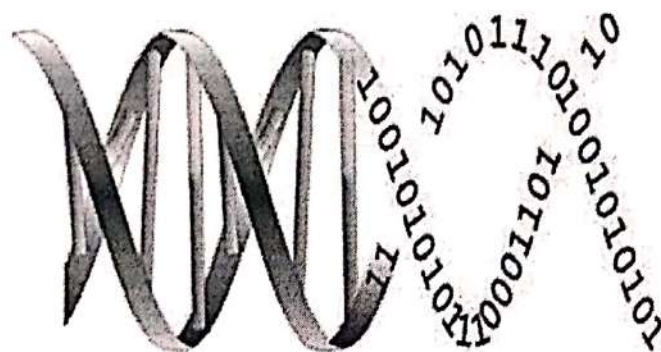
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ERODE – 12

DBT FUNDED HANDS-ON TRAINING PROGRAMME

IN

COMPUTATIONAL BIOLOGY



RESOURCE PERSONS

Dr. Anand Anbarasu M.Tech., PhD.

Professor

Medical & Biological Computing Laboratory

School of Bio-sciences & Technology

VIT University, Vellore-632014, INDIA.

DATE & TIME :

Day 1 : 07.02.18 10.00 am to 5.00 pm

Day 2 : 08.02.18 09.00 am to 2.30 pm

VENUE : Laboratory IX

ALL ARE CORDIALLY INVITED

Department of Computer Science
DBT Funded Hands-on Training Programme in Computational Biology
Report

Date : Day 1 : 07.02.18 10.00 am to 5.00 pm Day 2 : 08.02.18 09.00 am to 2.30 pm	Venue : II B.Sc., Computer Science Smart Classroom & Computer Laboratory IX
Topic : Computational Biology	Organized by : Dept. of Computer Science
Resource Persons:	No. of Participants : 56
(1) Dr. Anand Anbarasu , M.Tech., Ph. D., Professor	II B.Sc. Computer Science Students : 46
(2) Mr. Miryala Sravan Kumar , M.Sc., ICMR - Research Assistant	III B. Sc. Computer Science Students : 3
(3) Ms. K. Malathi , M.Sc., M.Phil., ICMR - Senior Research Fellow	Faculty Members : 7
Medical & Biological Computing Laboratory School of Bio-Sciences & Technology VIT University, Vellore - 632014	

DBT Funded Hands on Training Programme on “Computational Biology” was conducted for 2 days from 07.02.2018 to 08.02.2018 with **Dr. Anand Anbarasu**, Professor, **Mr. Miryala Sravan Kumar**, M.Sc., ICMR - Research Assistant, **Ms. K. Malathi**, M.Sc., M.Phil., ICMR - Senior Research Fellow, School of Bio-Sciences & Technology, VIT University, Vellore as resource persons. Day 1 lecture includes Studies related to BioMolecules, Classifications of amino acids, Homology, Taxonomy, Threading, NCBI, Genbank, EMBL, DDBJ, UNIPROT and Protein related databases. On 08-02-18, they discussed about pairwise and multiple sequence alignments. In pairwise sequence alignment hands on training was given for Dotmatrix, Dynamic programming and Heuristic programming method. In multiple sequence alignment Iterative methods, Progressive global alignment, Statistical and Probabilistic methods were explained in detail. In Day 2 session, online tools were also used for generating phylogenetic trees.



Head of the Department
&
Department DBT Coordinator



Principal

**VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),
THINDAL-12
DEPARTMENT OF COSTUME DESIGN AND FASHION**



**TWO DAYS WORKSHOP ON
TATTING**

Resource Person: Mrs.P.SASIKALA,
Anchor Educational Service, Chennai

DATE : 12.02.18 – 13.02.18
TIME : 10.00 am – 3.45 pm
VENUE : CDF Department

ALL ARE CORDIALLY INVITED

7. TATTING



Two days' Workshop Was Organized From 12/02/18 To 13/02/18 For I Bsc Students On The Topic "TATTING" By Inviting **Mrs. P.Sasikala, Anchor Educational Service, Chennai** Educated The Students To Make Cute Tating Jewellery In Different Patterns.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),

ERODE-12.

DEPARTMENT OF COOPERATION

One Day Workshop on Stocking Flower Making

2017 - 2018

Date : 14.02.2018

Chief Guest : Mrs. S.R. Shanmugapriya,

Assistant Professor,

Department of Costume Design and Fashion,

Vellalar College for Women, Erode.

All are cordially invited

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE - 12

DEPARTMENT OF COOPERATION

Workshop on Stocking Flower Making

A one day Workshop on "Stocking Flower Making" was conducted on 14.02.2018.

Mrs. S.R. Shanmugapriya, Asst. Prof. Department of Costume Design and Fashion, Vellalar College for Women were the Resource Persons. 54 students were participated and benefited.



B. Santhi
B. SANTHI M.A., M.Com (CA), M.Phil., PGDCA
Assistant Professor & Head
Department of Co-operation
Vellalar College for Women
Erode-638 012.

DEPARTMENT OF COOPERATION

II.B.COM.COOPERATION

One Day Workshop on Stocking Flower Making

S.No	Name	S.No	Name
1.	ABINAYA.D	45	SARMILA.E
2.	ARTHI.S	46	SAVITHA.D
3.	AZHAGUYUVASRI.P	47	SIVASANKARI.R
4.	BANUPRIYA.L	48	SUWETHA.M
5.	BHARATHI.M	49	THARANI.S
6.	BHUVANESHWARIA	50	THENMOZHI.S
7.	BHUVANESWARI.P	51	THILAKAVATHI.K
8.	BHUVANESWARI.R	52	VAISHNAVI.M
9.	BOOMASRI.V	53	VAITHEKI.G
10.	CHITRA.S	54	VISHNUPRABHA.R
11.	DEEPA.P		
12.	DEEPAREKHA.V		
13.	DIVYA.C		
14.	HARITHA.R		
15.	HARSHINI.K.S		
16.	INDHUJA.R		
17.	INDHUMATHI.K		
18.	JAMUNADEVI.N		
19.	JEEVITHA.K		
20.	JENCY ROTH.D		
21.	KALAIYARASI.M		
22.	KAVIPRIYA.S		
23.	KAVITHANJALI.S		
24.	KOWSALYA.M		
25.	KOWSALYA.P		
26.	MADHU THARANI.D		
27.	MEHALA.T		
28.	MUTHATHAL.M		
29.	MYHILI.S		
30.	MYVIZHI.L		
31.	NISHANTHI.B		
32.	PAVITHRA.A		
33.	PAVITHRA.B		
34.	PAVITHRA.K		
35.	PAVITHRA.R		
36.	PREETHA.S		
37.	PREETHI.R		
38.	PREMALATHA.C		
39.	PRIYA.A		
40.	PRIYANKA.P		
41.	RAJALAKSHMI.S		
42.	SANDHIYA.M		
43.	SANGEETHA.M		
44.	SANTHIYA.S		

B. Santhi
B. SANTHI M.A., M.Com (CA), M.Phil., PGDCA
 Assistant Professor & Head
 Department of Co-operation
 Vallalar College for Women
 P.O. Box 222 012



Vellalar College for Women (Autonomous) Erode -12
PG and Research Department of Commerce (CS)

*Two Days ~~Level~~ Workshop on
“Corel Draw”*

Chief Guest : Mr.A.Rajesh,
Assistant Professor in Computer Science,
Erode Sengunthar Engineering College,
Thudupathi.

Date : 15.02.2018 & 16.02.2018

Venue : III B.Com (CS)

Time : 10.00 a.m

All Are Cordially Invited



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE-12

CORP NIKITES ASSOCIATION REPORT - 2017-18

WORKSHOP

There are many ways in which one can bring about improvement in graphic design using computer softwares. One such tool is **Corel DRAW** which needs to be practiced very, very diligently as it is used pretty consistently world-wide in designing images. A Two days workshop on “Corel DRAW” was arranged on 15th & 16th February, 2018 at III B.Com (CS). The workshop was started with Tamil Thai Valthu. Dr.S.Devaki, Associate Professor and Head of the Department delivered Welcome Address. Mr. A.Rajesh, Assistant professor in Computer Science, Erode Sengunthar Engineering College, Thudupathi was the resource person. This programme was useful to the students and they learn graphic designing interestingly. Ms.B.Sowndharya of III B.com CS solicited the word of gratitude for the function. The function came to an end with National Anthem.



Vellalar College for Women (Autonomous)

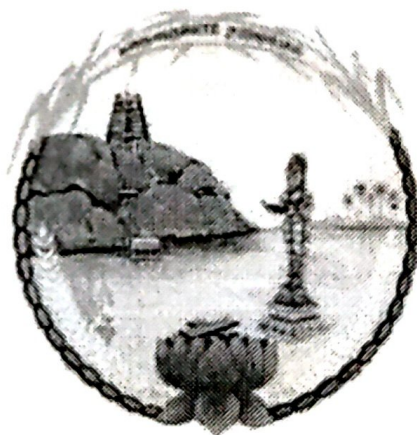
College with Potential for Excellence

(Re-accredited with 'A' Grade by NAAC

&

Affiliated to Bharathiar University, Coimbatore)

DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



Workshop on Python

Resource Person : Ms. S. Kayalvili,
Assistant Professor (SG),
Department of Computer Science and Engineering
Velalar College of Engineering and Technology,
Erode-12.

Topic : Workshop on Python

Venue : Conference Hall

Date : 19.02.2018 & 20.02.2018

Time : 10.00 am – 1.00 pm

ALL ARE CORDIALLY INVITED

Vellalar College for Women (Autonomous), Erode - 12

Department Of Computer Science (UG&PG)

Department Activities 2017- 18

Hands on Training

Date : 19.02.2018 & 20.02.2018

Venue : Conference Hall , Computer Lab I

Resource person : Ms. S. Kayalvili, Assistant Professor (SG) in Computer Science and Engineering, Velalar College of Engineering and Technology, Erode

Topic : Hands on Training – PYTHON

The department has organized a “**Hands on Training - PYTHON**” on 19.02.2018 and 20.02.2018. **Ms. S. Kayalvili, Assistant Professor (SG) in Computer Science and Engineering, Velalar College of Engineering and Technology, Erode** acted as Resource Person. She gave hands on training about the PYTHON programme to the students.



Post Graduate & Research Department of History
UGC funded One day State level Workshop
on
“Jain Influence in Kongu Region: A Historical Perspective”
20.02.2018
Report

The Department has organized a UGC Funded One Day State Level Field Workshop on “Jain Influence in Kongu Region: A Historical Perspective” on 20.02.2018. The workshop was conducted at Jain Temple in Vijayamangalam, an archaeological site cum one of the Jain center of Kongu Region. The Resource Person of the Workshop was Dr.R.Jagadeesan, Epigraphist, Vanavarayar Foundation, Coimbatore. Vijayamangalam was an ancient Jain temple that belonged to the Digambara Sect. Once it served as a popular pilgrimage centre but now it is in a ruined state and thus abandoned. The Digambar Jain temple complex is about 20 km from Erode, While driving down from Coimbatore. The temple has now been taken by the Archaeological Survey of India. The temple is believed to have been built in the 6th Century. The principal deity of the temple is Lord Chandra Prabha. The temple was once a popular place of worship for the Jains. Presently the temple is now in a dilapidated state and has undergone the ravages of time. According to the history of this temple, it was visited and deeply revered by the devotees of the Digambar Sect. The presiding deity of the temple, Chandraprabha Swami is a 30-cm idol. However, the idol had been stolen from the temple. Instead of the idol of Chandraprabha, now an idol of Kushmandala Devi and that of Lord Mahavira can be seen here. The temple is presently visited by very few devotees. The Resource Person narrated the art and architectural glory of the temple. The history of the temple was explained by him in a vivid manner. He also mentioned about the spread of Jainism through the ages in Kongu Region and impact of Jain influence in the religious life of the people. The Resource Person highlighted the contribution of Jains to the development of Tamil literature through the Jain centers.

The information's contained in the inscriptions which are found in the temple was read out by the students with the guidance of the epigraphist. They gained knowledge on the uniqueness of the temple structures, sculptures, stone pillar carvings, decorated ceilings and the Mandapas. The students had an opportunity to learn the architecture of the temple, heritage values and its existence. There are 47 students including 3 M.Phil Research Scholars, 44 PG students and four Faculty Members were benefitted through this programme.

6/11/18
27/12/2018

Dr. P. KARTHIKA, MA, M.Phil, Ph.D., P.G.D.
Assistant Professor & Head
PG & Research Department of History
Vellalar College for Women
Erode - 12.





Session V 01.45 p.m. – 03.15 p.m.

Resource Person : **Dr.T. Kavaskar**
Assistant Professor of Mathematics
Central University of Tamilnadu
Tiruvarur

Topic : **Types of Colorings in Graphs**

Tea Break : 03.15 p.m. – 03.30 p.m

VALEDICTORY SESSION

03.30 p.m. to 04.00 p.m.

PROGRAMME

Prayer

Welcome Address : **Mrs. S. Padmavathi**
Assistant Professor of Mathematics
Vellalar College for Women

Valedictory Address : **Prof. R. Balakrishnan**
Adjunct Professor
Department of Mathematics
Bharathidasan University
Tiruchirappalli

Feedback from the participants

Distribution of Certificates

Vote of Thanks : **Dr. P. Hemalatha**
Assistant Professor of Mathematics
Vellalar College for Women

National Anthem



DEPARTMENT OF MATHEMATICS
VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)
ERODE - 638 012.

(Reaccredited with 'A' Grade by NAAC &
affiliated to Bharathiar University, Coimbatore)

cordially invites you




Department of Biotechnology
Ministry of Science & Technology,
Government of India

DBT Sponsored Workshop
on

DISCRETE MATHEMATICS
AND
IT'S APPLICATIONS

21 – 22 February, 2018

Venue : Conference Hall
Vellalar College for Women (Autonomous)
Erode.





INAUGURAL SESSION

21.02.2018

PROGRAMME

- Inauguration : 10.00 a.m – 10.30 a.m
- Prayer
- Welcome Address : **Dr. R. Parvathi**
Associate Professor & Head
Department Mathematics
Vellalar College for Women
- Presidential Address : **Thiru. S. D. Chandrasekar, B.A.,**
Secretary and Correspondent
Vellalar Educational Trust
- Felicitation : **Dr. D. Kamalaveni**
Principal
Vellalar College for Women
- Inaugural Address : **Dr. T. Govindan**
Assistant Professor of Mathematics
Government College of Engineering
Bargur
- Vote of Thanks : **Mrs. S.P. Geetha**
Assistant Professor of Mathematics
Vellalar College for Women
- Tea Break : 10.30 a.m – 11.00 a.m



Session I 11.00 a.m – 12.45 p.m

- Resource Person : **Dr. T. Govindan**
Assistant Professor of Mathematics
Government College of Engineering
Bargur
- Topic : **Application of Graphs in Engineering**
- Lunch Break : 12.45 p.m. – 01.45 p.m.

Session II 01.45 p.m. – 03.45 p.m

- Resource Person : **Dr. M. G. Karunambigai**
Assistant Professor of Mathematics
Sri Vasavi College
Erode

- Topic : **Decomposition of Graphs – An
Introduction**

22.02.2018

Session III 09.30 a.m – 11.00 a.m

- Resource Person : **Dr. A. Muthusamy**
Professor of Mathematics
Periyar University
Salem

- Topic : **Applications of Frames**

- Tea Break : 11.00 a.m. – 11.15 a.m

Session IV 11.15 a.m – 12.45 p.m

- Resource Person : **Prof. R. Balakrishnan**
Adjunct Professor of Mathematics
Bharathidasan University
Tiruchirappalli.

- Topic : **Applications of Graph Theory**

- Lunch Break : 12.45 p.m. – 01.45 p.m



Vellalar College for Women (Autonomous), Erode – 12.

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Department of Mathematics

DBT Funded Workshop on

Discrete Mathematics and it’s Applications


21.02.2018 & 22.02.2018

Report

Date : 21.02.2018 to 22.02.2018 Time : 10.00 a.m. – 3.45 p.m.	Venue : Conference Hall
Topic : Discrete Mathematics and it’s Applications	Organised by : Department of Mathematics
Resource Person:	
Dr. T. Govindan Assistant Professor Department of Mathematics Government College of Engineering Bargur.	Dr. M. G. Karunambigai Assistant Professor Department of Mathematics Sri Vasavi College Erode.
Dr. A. Muthusamy Professor of Mathematics Periyar University Salem.	Dr. T. Kavaskar Assistant Professor Department of Mathematics Central University of Tamilnadu Tiruvarur.
Prof. R. Balakrishnan Adjunct Professor Department of Mathematics Bharathidasan University Tiruchirappalli.	
No.of Participants :	
1. Teaching Faculty Members : 06	
2. Research Scholars : 24	
3. Students : 110	

Schedule	Session I: (10.00 a.m. to 12.45 p.m.)	Session II:(1.30 p.m. to 3.45 p.m)
21.02.2018	Dr. T. Govindan	Dr. M. G. Karunambigai
Schedule	Session III: (09.30 a.m. to 11.00p.m.)	Session IV:(11.15 a.m. to 12.45 p.m)
22.02.2018	Dr. A. Muthusamy	Dr. T. Kavaskar
	Session V: (01.45 a.m. to 03.15 p.m.)	
	Prof. R. Balakrishnan	

Department of Mathematics had organized DBT funded workshop on "Discrete Mathematics and it's Applications" during 21 - 22 February 2018. On 21.02.2018, the first session was handled by **Dr. T. Govindan**, Assistant Professor, Department of Mathematics, Government College of Engineering, Bargur. His talk focused on the fundamental ideas of Graph Theory and it's applications in Engineering. The second session was enriched by the talk of **Dr.M.G.Karunambigai**, Assistant Professor, Department of Mathematics, Sri Vasavi College, Erode on the topic 'Decomposition of Graphs – An Introduction'. On 22.02.2018, the third session of the workshop was followed by the talk of **Dr.A.Muthusamy**, Professor, Department of Mathematics, Periyar University, Salem on 'Application of Frames'. **Dr. T. Kavaskar**, Assistant Professor, Department of Mathematics, Central University of Tamilnadu, Tiruvarur continued his talk on 'Types of Colorings in Graphs'. In the last session, **Prof. R. Balakrishnan**, Adjunct Professor, Department of Mathematics, Bharathidasan University, Tiruchirappalli, delivered his lecture on 'Applications of Graph Theory'. He proved the Euler's theorem in analysis with graph theoretic idea and that is a highly motivating concept. All the session helped the participants to learn many fundamental concepts in Graph Theory and it's Applications. 40 participants from various institutions in and around Erode. 57 UG students, 30 PG students and 13 research scholars of the department of mathematics benefited out of this workshop.


 Head
 Department of Mathematics
 Vellalar College for Women (Autonomous)
 ERODE - 638 012.
 Tamilnadu, India.

PRINCIPAL
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)
 ERODE - 12

ORGANIZING COMMITTEE

- Chief Patron** : Thiru. S. S. KANDASAMY
President
Vellalar Educational Trust, Erode
- Patron** : Thiru. S. D. CHANDRASEKAR
Secretary & Correspondent
Vellalar Educational Trust
- Chairperson** : Dr. D. KAMALAVENI
Principal
Vellalar College for Women
- Organizing Secretary:** Dr. M. RAJESWARI
Associate Professor and Head
Department of Botany
Dr. S. K. JAYANTHI
Associate Professor and Head
Department of Computer Science
- Members** : Dr. K. Kalaichelvi, Associate Professor (Botany)
Dr. P. Kumudha, Associate Professor (Botany)
Dr. N. Anjana Devi, Associate Professor (Botany)
Dr. E. S. Samundeeswari, Associate Professor (Computer Science)
Tmt. R. Shanthi, Associate Professor (Computer Science)
Dr. J. Suguna, Associate Professor (Computer Science)
Dr. P. Premamalini, Associate Professor (Botany)
Dr. P. Abirami, Assistant Professor (Botany)
Dr. G. Jayanthi, Assistant Professor (Botany)
Dr. S. Sharmila, Assistant Professor (Botany)
Dr. C. Chitra Vadivu, Assistant Professor (Botany)
Dr. DH. Geetha, Assistant Professor (Botany)
Dr. Indhiramuthu Jayashree, Assistant Professor (Botany)
Ms. P. Valli, Assistant Professor (Computer Science)
Tmt. M. Umadevi, Assistant Professor (Computer Science)
Ms. S. Sangavi, Assistant Professor (Computer Science)



Department of Biotechnology
Ministry of Science & Technology,
Government of India

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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Erode – 12

DEPARTMENT OF BOTANY

&

DEPARTMENT OF COMPUTER SCIENCE

cordially invite you for the

DBT-STAR College Scheme funded Seminar

on

In Silico Biology: A Techno-Progressive Strategy

1st March, 2018

Kasthurbha Gandhi Kalaiarangam

PROGRAMME**REGISTRATION** : 9.00 a.m - 10.00 am**INAUGURAL SESSION** : 10.00 am – 10.30 am

Prayer

Welcome Address : **Dr. M. RAJESWARI**
Associate Professor and Head
Department of Botany
Vellalar College for Women, Erode**Presidential Address** : **Thiru. S. S. KANDASAMY**
President
Vellalar Educational Trust, Erode**Felicitation** : **Thiru. S. D. CHANDRASEKAR**
Secretary & Correspondent
Vellalar Educational Trust, Erode**Dr. D. KAMALAVENI**
Principal
Vellalar College for Women, Erode**Inaugural Address** : **Dr. D. VELMURUGAN**
UGC-BSR-FACULTY (Former Head)
CAS in Crystallography and Biophysics
University of Madras,
Guindy Campus, Chennai**Keynote Address** : **Dr. R. RAJENDRAN**
Former Principal and Associate Professor
Department of Microbiology
PSG College of Arts and Science, Coimbatore**Vote of Thanks** : **Dr. K. KALAICHELVI**
Associate Professor of Botany
Coordinator - DBT-STAR College Scheme
Vellalar College for Women, Erode**TEA BREAK** : 10.30 am - 10.45 am**TECHNICAL SESSION I** : 10.45 am - 11.45 am**Resource Person** : **Prof. D. VELMURUGAN**
UGC-BSR-FACULTY (Former Head)
CAS in Crystallography and Biophysics
University of Madras,
Guindy Campus, Chennai**Topic** : **Role of Computer Science in
Crystallography and Drug Design from Herbs****TECHNICAL SESSION II** : 11.45 am - 12.45 pm**Resource Person** : **Dr. E. M. SHANKAR**
Associate Professor & Head
Department of Life Science
Central University of TamilNadu, Thiruvavur**Topic** : **Bioinformatics in Infection Biology****LUNCH** : 12.45 pm - 1.30 pm**TECHNICAL SESSION III** : 1.30pm - 2.30 pm**Resource Person** : **Dr. M. MANICKAVASAGAM**
Assistant Professor,
Department of Biotechnology and Genetic Engineering
Bharathidasan University, Tiruchirappali**Topic** : **Plant Genetic Engineering****Technical Session IV** : 2.30 pm - 3.30pm**Resource Person** : **Dr. R. RAJENDRAN**
Former Principal and Associate Professor
Department of Microbiology
PSG College of Arts and Science, Coimbatore**Topic** : **Perspectives of Metagenomics****TEA BREAK** : 3.30 pm – 3.45 pm**VALEDICTORY SESSION** : 3.45 pm - 4.00 pm

Feedback from Participants and Distribution of Certificates

Vote of Thanks : **Dr. S. K. JAYANTHI**
Associate Professor and Head
Department of Computer Science
Vellalar College for Women, Erode.

National Anthem

03/03/18



வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி), ஈரோடு-12

(திறன் மேம்பாட்டுற்ற கல்லூரி, தேசிய மதிப்பீடு, மீள்தர நிர்ணயக் குழுவின் 'A' தகுதி பெற்றது)

தமிழ்த்துறை கணித்தமிழ் பேரவை மற்றும்
தமிழ் இணையக் கல்விக் கழகம் - சென்னை
இணைந்து நடத்தும்

பகுதி-I தமிழ் மாணவியர்களுக்கான தமிழ்
மென்பொருள் பயிற்சிப் பட்டறை

நிகழ்ச்சி நிரல்

நாள் : 03.03.2018

இடம் : ஆங்கிலத்துறை கணினி அறை

நேரம் : காலை 9.30 மணி

இறை வணக்கம்

வரவேற்புரை

: முனைவர் து.கமலவேணி அவர்கள்,
முதல்வர்.

அறிமுகவுரை

: முனைவர் ஆர்.நிர்மலா தேவி
தமிழ்த்துறைத் தலைவர்

தலைமையுரை

: உயர்திரு செ.து.சந்திரசேகர் அவர்கள்,
செயலர் மற்றும் தாளாளர்.

சிறப்புரை

: முனைவர் இரா. குணசீலன்,
தமிழ்த்துறைத் தலைவர்,
கே.எஸ்.ஆர். மகளிர் கலை மற்றும் அறிவியல்
கல்லூரி, திருச்செங்கோடு.
முனைவர் செ.கு. ஜெயந்தி
கணினி அறிவியல்துறைத் தலைவர்
வேளாளர் மகளிர் கல்லூரி, ஈரோடு.

நன்றியுரை

: முனைவர் ஜெ.சுமதி
உதவிப்பேராசிரியர் ,தமிழ்த்துறை

நாட்டுப்பண்

Vellalar College for Women (Autonomous), Erode-12.

'College with Potential for Excellence'

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Department of Mathematics & Department of Nutrition and Dietetics

DBT funded Interdepartmental Workshop

Chief Guest	Mr.T. Sakthivel Sri Mookambika Infosystems, Sivakasi.	Mrs.T.Sivasankari Sri Mookambika Infosystems, Sivakasi.
Topic	Diet Optimization using Linear Programming.	
Time	10.00 a.m. – 01.00 p.m.	01.45 p.m. – 03.45 p.m.

Date: 05 March 2018

Venue: Smart Classroom S10

All are Cordially invited...

Vellalar College for Women (Autonomous), Erode – 12.

“College with Potential for Excellence”

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Department of Mathematics & Department of Nutrition and Dietetics

DBT funded Interdepartmental Workshop

on

Diet Optimization using Linear Programming

05.03.2018

Report

Date and time: 05.03.2018 & 10.00 am – 3.45 pm		Venue: Smart Classroom S10
Topic : Diet Optimization using Linear Programming		Organized by: Department of Mathematics & Department of Nutrition and Dietetics
Resource Persons:		
Mr. T. Sakthivel Sri Mookambika Infosystems Sivakasi		Mrs. T. Sivasankari Sri Mookambika Infosystems Sivakasi
No. of Participants : 107		
1. Teaching Faculty Members : 10		
2. Research Scholars : 07		
3. B. Sc., Students : 90		
Schedule	Session I: (10.00 am to 01.00 pm)	Session II: (1.45 pm to 3.45 pm)
05.03.2018	Mr. T. Sakthivel	Mrs. T. Sivasankari

Departments of Mathematics and Nutrition & Dietetics had organized DBT funded Interdepartmental Workshop on “Diet Optimization using Linear Programming” on 05.03.2018. Session I was started by Mr. T. Sakthivel who spoke on Linear Programming. He also introduced Nutrition and Diet planning. Then he explained “Nutrioptimizer - a diet optimizing tool” using Linear Programming. Session II was handled by Mrs. T. Sivasankari. She delivered a talk on the Diet planning using Linear Programming. She also explained how to use Nutrioptimizer software

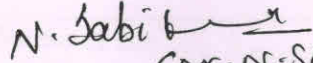
to calculate Calorie, Protein and Fat of a patient so that proper recommendations can be given to the patient.


(R. PARVATHI)

Head

Department of Mathematics
Head

Department of Mathematics
Vellalar College for Women (Autonomous)
ERODE - 638 012.
Tamilnadu, India.


CDR-N-SABITHA).

Head

Department of Nutrition and Dietetics

Dr. N. SABITHA, M.Sc., M.Phil., Ph.D.,
Associate Professor And Head,
Dept. of Nutrition And Dietetics,
Vellalar College For Women
(Autonomous)
Erode - 638 012.



Principal
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ERODE - 12.



VELLALAR COLLEGE FOR WOMEN

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Thindal, Erode

INVITATION

UGC FUNDED STATE LEVEL WORKSHOP

ON

**"Cloud Computing And Network Based Information System At
Inflibnet Centre: An Overview"**

&

"E – Resources For Research"

Organized by

Research Committee

Date : 05.03.2018 (Monday)

Time : 10.00a.m. to 4.00 p.m.

Venue : Conference Hall

All are cordially invited

**UGC FUNDED STATE LEVEL WORKSHOP
ON
"CLOUD COMPUTING AND NETWORK BASED INFORMATION
SYSTEM AT INFLIBNET CENTRE: AN OVERVIEW" &
"E – RESOURCES FOR RESEARCH"
05.03.2018**

INAUGURATION

Prayer

Welcome Address : Dr. P. Kumudha,
(Research Committee Co-Ordinator)
Associate Professor,
Department of Botany,
Vellalar College for Women, Erode.

Presidential Address: Thiru. S. D. Chandrasekar,
Secretary & Correspondent,
Vellalar Educational Trust, Erode

Felicitation : Dr. D. Kamalaveni,
Principal,
Vellalar College for Women, Erode

Special Address : Dr. V. Raja,
Scientist 'B', INFLIBNET Centre,
Inter University Centre, Gandhi Nagar, Gujarat.

VALEDICTION

Feedback

Certificate Distribution

Vote of Thanks : Dr. V. Sreeja
Assistant Professor of Chemistry, VCW, Erode.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE – 12.

RESEARCH COMMITTEE REPORT – 05.03.2018

REPORT

A special programme was arranged for the research scholars and the computer science students on the forenoon of 05.03.2018 to acquire knowledge on the emerging technology ‘Cloud Computing’. The resource person, Dr. V. Raja, Scientist ‘B’ , INFLIBNET Centre, an Inter University Centre, Gandhi Nagar, Gujarat addressed the gathering on the topic “Cloud Computing and Network based Information system at INFLIBNET Centre : An overview”. He disseminated ample information about the benefits of Cloud Computing, demerits of traditional data centres, a list of Cloud providers azure in education, cloud courses and training programmes. He reiterated that the in-depth knowledge in this latest technology is inevitable for the future career of students. Research scholars and students from Computer Science, Computer Technology, Information Technology and Computer Applications of about 200 were benefited by this programme.

Department of
COMPUTER SCIENCE

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

‘College with Potential for Excellence’

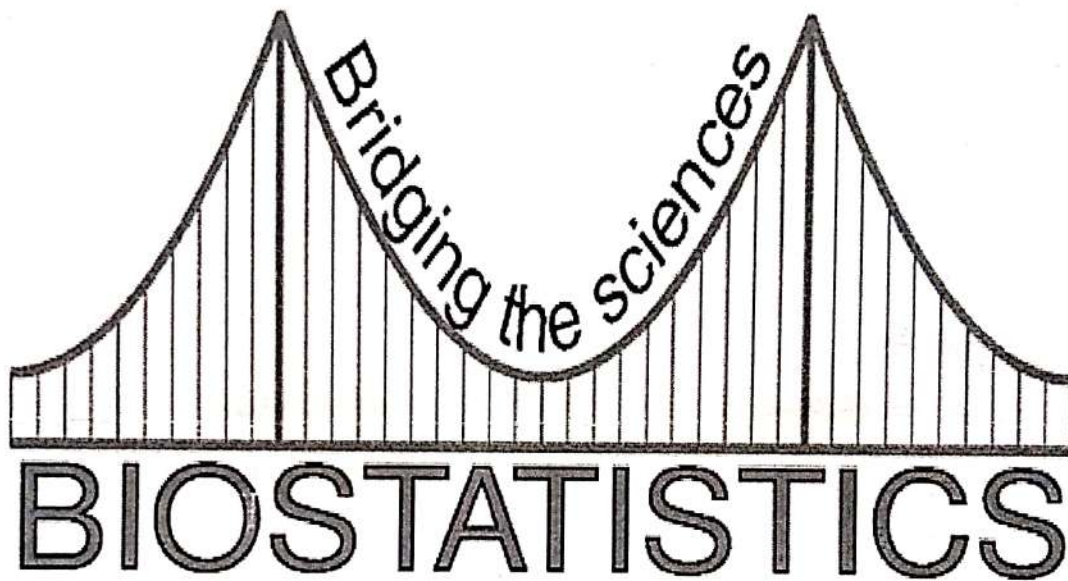
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ERODE – 12

cordially invites you for the DBT Funded Hands on Session

on

“BIOSTATISTICS AND SOLVING THROUGH EXCEL”



Resource Person

Dr. R. Geetha
Associate Professor
Department of Statistics
SDNB Vaishnav College
Chrompet, Chennai.

Date : 06.03.2018 & 07.03.2018

Time : 10.00 am to 4.00 pm

Venue : I B.Sc., Computer Science Smart Class Room & Laboratory VII

DBT Funded Hands on Session

on

Biostatistics and Solving through Excel

Resource Person

Dr. R. Geetha

Associate Professor

Department of Biostatistics

SDNB Vaishnav College

Chrompet, Chennai.

Date: 06.03.2018 & 07.03.2018

Time: 10.00 am to 1.00 pm

Venue: I. B. Sc., CS - Smart Class Room
Laboratory VII

S.No	Name	Class	Signature
1.	J. Preethi	I. B. Sc., (CS)	J. Preethi
2.	S. Shamiladevi	"	S. Shuldhy
3.	M. Pooja	"	M. Pooja
4.	S. Indhu Mathi	"	S. Indhu Mathi
5.	S. Kalpana	"	S. Kalpana
6.	D. Sivasankari	"	D. Sivasankari
7.	M. Deepika	"	M. Deepika
8.	T. Vijitha	"	T. Vijitha
9.	V. T. Hemalatha	"	V. T. Hemalatha
10.	P. Gomathi	"	P. Gomathi
11.	K. Kaishnaveni	"	K. Kaishnaveni
12.	K. Vikashini	"	K. Vikashini
13.	S. YuvanaPrithiya	"	S. YuvanaPrithiya
14.	M. Gokulapriya	"	M. Gokulapriya
15.	P. Ashwini	"	P. Ashwini
16.	M. Deepika	"	M. Deepika



Vellalar College for Women

(Autonomous)

“College with Potential for Excellence”

Erode – 638 012.

Department of Mathematics



Cordially invites you

for the

DBT funded Seminar on

Bio - Mathematical Modelling

Date: 14.03.2018

Venue : Conference Hall

Inauguration : 10.00 am-10.30 am

Welcome Address

Dr. R. Parvathi

Associate Professor & Head
Department of Mathematics
Vellalar College for Women

Presidential Address

Thiru.S.D.Chandrasekar

Secretary, Vellalar Educational Trust

Felicitation

Dr. D. Kamalaveni

Principal, Vellalar College for Women

Inaugural Address

Dr. Rex Arun Raj

Associate Professor of Genetic Engineering
SRM University, Chennai

Vote of Thanks

Dr. P. Hemalatha

Assistant Professor of Mathematics
Vellalar College for Women

Tea Break : 10.30 am - 10.45 am

Session I : 10.45 am - 12.45 pm

Resource Person

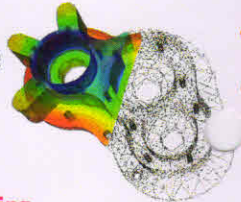
Dr. Rex Arun Raj
Associate Professor
Department of Genetic Engineering
SRM University, Chennai

Topic: Genetic Engineering and Genetically Modified Organisms

Session II : 1.30 pm - 3.30 pm

Resource Person

Dr. P.S. Sehik Uduman
Professor & Dean
Department of Mathematics & Actuarial Science
B.S. Abdur Rahman Crescent Institute of
Science & Technology
Vandalur, Chennai



Topic: Role of Fractional Calculus in Bio Modelling

Valediction : 3.30 pm - 4.00 pm

Welcome Address

Mrs.S. Padmavathi
Assistant Professor of Mathematics
Vellalar College for Women

Valedictory Address

Dr. P.S. Sehik Uduman
Professor & Dean,
Department of Mathematics & Actuarial Science
B.S. Abdur Rahman Crescent Institute of
Science & Technology, Chennai

Vote of Thanks

Dr. P. Shakila Banu
Assistant Professor of Mathematics
Vellalar College for Women

National Anthem

Vellalar College for Women (Autonomous), Erode – 12.

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Department of Mathematics

DBT funded Seminar

on

Bio – Mathematical Modelling

14.03.2018

Report

Date and time: 14.03.2018 10.00 a.m – 04.00 p.m		Venue: Conference Hall
Topic : Bio – Mathematical Modelling		Organized by: Department of Mathematics
Resource Persons:		
Dr. Rex Arun Raj Associate Professor Department of Genetic Engineering SRM University Chennai		Dr. P.S. Sehk Uduman Professor & Dean Department of Mathematics & Actuarial Science B.S. Abdur Rahman Crescent Institute of Science & Technology Vandalur, Chennai
No. of Participants : 191		
1. Teaching Faculty Members : 32		
2. Research Scholars : 12		
3. Students : 147		
Schedule	Session I: (10.00 a.m to 12.45 p.m)	Session II: (1.30 p.m to 04.00 p.m)
14.03.2018	Dr. Rex Arun Raj	Dr. P.S. Sehk Uduman

Department of Mathematics had organized DBT funded Seminar on Bio – Mathematical Modelling on 14.03.2018. The seminar was started by Dr. Rex Arun Raj with the topic “Genetic Engineering and Genetically Modified Organisms”. He started with the preliminary ideas of

genetic properties and genetic disorders happened in human. He also focused on dominance property occurred in genes and about the generation disease transferred from parents due to the dominance of genes. The resource person clarified the queries from the audience. In Session II, Dr. P.S. Sevik Abdur Rahman was the resource person. He introduced fractal calculus and the uses of fractal calculus in genetic engineering and medicine. At the end of his lecture, the participants were able to calculate the stress period of pregnant women. At the outset, the seminar is very helpful to apply Mathematics in Bio Modelling.



**Head of the Department
&
Department Coordinator**

Head
Department of Mathematics
Vellalar College for Women (Autonomous)
ERODE - 638 014.
Tamilnadu, India.



**Principal
PRINCIPAL
VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)
ERODE - 12.**

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Department of Mathematics
DBT funded Guest Lecture Programme
on
Applications of Mathematics in Biology
16.03.2018

Report

Date and time: 16.03.2018 10.00 a.m. – 3.45 p.m.		Venue: Conference Hall
Topic : Applications of Mathematics in Biology		Organized by: Department of Mathematics
Resource Person: Dr. R. Roopkumar Associate Professor Department of Mathematics Central University of Tamilnadu Thiruvarur		
No. of Participants : 69		
1. Teaching Faculty Members : 05 2. Research Scholars : 10 3. B. Sc., Students : 54		
Schedule	Session I: (10.00 a.m. to 01.00 p.m.)	Session II: (1.45 p.m. to 3.45 p.m.)
16.03.2018	Dr. R. Roopkumar	Dr. R. Roopkumar

Department of Mathematics had organized DBT funded Guest Lecture Programme on “Applications of Mathematics in Biology” on 16.03.2018. Dr. R. Roopkumar started with preliminary questions and made Session I interactive. It was very interesting. The students shared their knowledge and their doubts got cleared from the resource person. In Session II, he continued his lecture on the role of mathematics in biological evolution. The programme was very helpful and interesting to the participants for understanding a few applications of mathematics in biology.


Head of the Department

Principal

&

Department Coordinator

Head

Department of Mathematics

Vellalar College for Women (Autonomous)

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Tamilnadu, India



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DEPARTMENT OF CHEMISTRY

Cordially invites you for the

Workshop on

TECHNIQUES AND SKILLS IN PRACTICAL CHEMISTRY

Funded By

DBT- STAR COLLEGE SCHEME

Date : 19.03.2018

Venue: Conference Hall

Programme

Prayer

Welcome Address : **Mrs. C.VASANTHADEVI, M.Sc., M.Phil.,**
Associate Professor & HOD
Department of Chemistry
Vellalar College for Women

Technical Session I : **10.00 a.m - 11.30 a.m**

Resource Person : **Dr. M. Dhandapani**
Associate Professor
Department of Chemistry
SRMV College of Arts and Science
Coimbatore

Topic : **Techniques and Skills in Quantitative Analysis**

VIDEO ON LAB SAFETY MEASURES : 11.30 a.m - 11.45 a.m

Technical Session II : **11.45 a.m - 1.15 p.m**

Resource Person : **Dr. A.MUTHUSAMY**
Assistant Professor
Department of Chemistry
SRMV College of Arts and Science
Coimbatore

Topic : **Techniques and Skills in Qualitative Analysis**

Vote of Thanks : **Mrs. V.CHITRA, M.Sc., M.Phil.,**
Associate Professor
Department of Chemistry
Vellalar College for Women

National Anthem

Lunch Break : **1.15 p.m - 2.00 p.m**

DEMONSTRATION OF EXPERIMENTS : 2.00 p.m - 3.30 p.m
Venue : Major Chemistry Lab



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DBT- STAR College Scheme Funded

“TRAINING TO SCIENCE LAB ASSISTANTS”

Organized By

DEPARTMENT OF CHEMISTRY

on

19.03.2018 AN

at

ALLIED CHEMISTRY LABORATORY

“TRAINING TO SCIENCE LAB ASSISTANTS”

The Training Includes

- **Preparing for Lab Sessions**
- **Setting Up Lab Equipment**
- **Preparing Chemical Solutions in a accurate manner**
- **Maintenance of Clean, Sterilize Laboratory Instruments/Equipment**
- **Assisting in Experiments and proper operation of laboratory equipment**
- **Provide Technical Support and Assistance**
- **Maintaining Quality Standards Of Raw Materials, Chemical Intermediates Or Products**
- **Promoting Safety Work Environment**

“TRAINING TO SCIENCE LAB ASSISTANTS”

The Training Includes

Preparing for Lab Sessions



➤ Promoting Safety

- Maintain, clean, or sterilize laboratory instruments or equipment.
- Provide and maintain a safe work environment
 - **Assisting in Experiments and** proper operation of laboratory equipment.

setting up **lab** equipment and preparing **chemical** solutions. in a very precise and accurate manner.

- Preparation chemical solutions
- Provide technical support and assistance
- maintain quality standards of raw materials, chemical intermediates, or products.

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE

DEPARTMENT OF CHEMISTRY

DBT-STAR COLLEGE SCHEME FUNDED

TRAINING TO SCIENCE LAB ASSISTANTS

VENUE: CHEMISTRY LAB

DATE & TIME: 19.03.2018 2.00 p.m

Department of Chemistry organized a training programme to Science lab assistants on 19.03.2018 under DBT-STAR College Scheme. **Dr.V.Sreeja, Assistant Professor of Chemistry** explained the science lab safety rules, chemical safety, safety essentials needed, importance of goggles, lab coats, mask, minimum requirements to set a preparatory room, important points to be remembered while handling the chemicals and instruments. The preparation of various types of solutions was detailed. Different concentration terms like Molarity, Molality, Normality, Mass Percentage solutions, Volume Percentage solutions and important definitions like Standard solutions, solute, solvent, deionized water and demineralized water were made clear. The solubility of some important inorganic compounds was also discussed. **Dr.P.Abirami, Assistant Professor of Botany** highlighted the precautions, handling and working of Hot air oven, Autoclave, Incubator, Laminar Air flow chamber and Microscope. The process of liquid preserved collections, Plant collection and documentation were detailed. The storage of chemicals, different types of glass apparatus used in the laboratories, different labels used in the lab and their significance were elaborated. The regular, daily and annual operations to be followed by the science lab assistants were emphasized. Fifteen lab assistants from the Departments of Chemistry, Botany, Physics, Nutrition & Dietetics and Bio-Chemistry were benefitted through this programme. Lab Coats, Face masks, Safety glasses and Hand Glouses were distributed to the science lab assistants. This refreshing of training may facilitate the lab assistants to ensure the appropriate functioning of science lab in terms of safety and performance.

**VELLALAR COLLEGE FOR WOMEN (Autonomous)
ERODE – 12**

DBT-STAR College Scheme

TRAINING TO SCIENCE LAB ASSISTANTS

**On
19th March 2018**

STATEMENT OF EXPENDITURE

S.No	Bill No and Date	Details	Amount in Rs
1	1062/ 15.03.2018	Mawrya Scientific Company	4,197.00
2	2/ 19.03.2018	Sri Easwaran & Co	1,950.00
Total			6,147.00

(Rupees Six thousand one hundred and forty seven only)

Department Coordinator

(DBT-STAR programme)

Head of the Department

Signature of the Principal





Department of
Computer Science

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ERODE – 12

cordially invites you for the

DBT FUNDED WORKSHOP

on

"VISUALIZING BIOLOGICAL IMAGES USING FLASH"

Resource Persons: K. Yuvaraj

Assistant Professor of Computer Science
Gobi Arts and Science College
Gobi Chettipallayam

M. Ramalingam

Assistant Professor of Computer Science
Gobi Arts and Science College
Gobi Chettipallayam

Date : 28.03.2018

Time : 10.00 A.M to 4.00 P.M

Venue : LAB II

DBT Funded Workshop

On

Visualizing Biological Images Using Flash

Resource Persons.

K. Yuvaraj

ASST. Professor of Computer Science

Gobi Arts and Science College

Gobi.

M. Ramalingam

ASST. Professor of Computer Science

Gobi Arts and Science College

Gobi

Venue : Laboratory II

Date : 28.03.2018

Time : 10.00 to 4.00

S.No	Name	Class	Signature
1.	S. KIROTHIKA	I. BSC (CS) A	S. Kiruthika
2.	P. Banumathi	I BSC (CS) A	P. Banumathi
3.	T. Abinaya	I BSC (CS) A	T. Abinaya
4.	S. Divyabhavathi	I BSC (CS) A	S. Divya
5.	S. Indhumathi	I. B.sc (CS) A	S. Indu
6.	M. Gokulapriya	I. B. sc (CS) A	M. G. P.
7.	P. Ashwini	I. B. sc (CS) A	P. Ashwini
8.	P. Vinoothini	I. B. Sc (CS) A	P. Vinoothini
9.	M. Deepika	I. B Sc (CS) A	M. Deepika
10.	V.T. Hemalatha	I. B. Sc (CS) A	V.T. Hemalatha
11.	P. Gomathi	I - B. Sc (CS) A	P. Gomathi
12.	T. Nijitha	I - B. Sc. (CS) A	T. Nijitha
13.	V. Shalini	I - B Sc (CS) A	V. Shalini
14.	D. Sivasankari	I - B. Sc (CS) A	D. Sivasankari