# 2018-2019

# **Explanatory note for the Evidences**

1) The pages from 2 to 4 include the evidences of workshop "Language Skill Development" conducted by the Department of Tamil.



# வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி), (திறன் மேம்பாடுற்ற கல்லூரி)

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

**#**6**ர**п**6**-12

தமிழ்த்துறை

"மொழித்திறன் பயிற்சிப்பட்டறை"

இளநிலை, பகுதி - I தமிழ்ப் பயிலும் முதலாம் ஆண்டு மாணவியர் பயன் பெறும் வகையில் பல்கலைக்கழக நிதிநல்கைக் குழுவின் நிதிஉதவியுடன் 20.06.2018 புதன்கிழமையன்று, "மொழித்திறன் பயிற்சிப்பட்டறை" நடைபெற உள்ளது. அதில் பங்கேற்று நடத்தித்தர இருக்கும் துறைவல்லுநர்கள் மற்றும் தலைப்புகள்

# புதுக்கவிதை

சொல்வல்லார், கவிஞர். நந்தலாலா திருச்சி

# சிறுகதை

முனைவர் கே. சிவக்குமார் உதவிப்பேராசிரியர், தமிழ் உயராய்வு மையம், தெய்வானை அம்மாள் மகளிர் கல்லூரி (தன்னாட்சி) விழுப்புரம்

# பயன்முறைத் தமிழ்

திரு. இரா.சங்கர் தமிழ்த்துறைத் தலைவர், சண்முகா தொழிற்சாலை கலை அறிவியல் கல்லூரி, திருவண்ணாமலை

# விழைவு - அனைவரது வருகை

நூள் : 20.06.2018

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: 20.06.2018

5. Details of Resource Persons:

Mr.R.Sankar Assistant Professor & Head Department of Tamil Thiruvannamalai

Dr.K.Sivakumar
PG & Research Department of Tamil,
Theivanai Ammal College For Women(Autonomous)
Villupuram

Kavingar Nanthalala Thiruchi

6. Brief Report of the programme: Annexure

od. 0). 2018

Signature of the Principal PRINCIPAL VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) ERODE - 12.



# WORKSHOP ON TAMIL LANGUAGE SKILL DEVELOPMENT

The intention of this workshop is to develop and enhance the communication skills of the first

The students enthusiastically participated in the sessions conducted by the following subject experts in the workshop held on 20.06.2018

Modern poetry

Kavingar Nanthalala

What is a poem? - Explanation - Compare to Film Songs - Types of Poems - Aim and objective of Free Verse - Usage of Padimam in Poetry -Like Explanation for the poem - Creative power of Students thinking in different ways.

Short Story

Dr.K.Sivakumar

PG & Research Department of Tamil,

Theivanai Ammal College For Women(Autonomous)

Our ancestors worshiped nature and literature as god. They lived their entire lives in divine and unique ways. There is a bloom of literary materials from the date of Sangam till today. Short stories play a vital role in today's world of literature. Because today people do not find time to stop admire in this busy world. This is the reason why short stories arrived in a refreshing way. These short stories view the visual life of people. The scriptural construction of short stories is that they must be in a boundary of one page and 3000 words. They must be read within one hour.

Moreover they must stimulate the reader's mind through their fastness. To be precise, they must be like a horse race.

Usage of Tamil

Mr.R.Sankar

Assistant Professor & Head

Department of Tamil

Thiru annamalai

Due to the lacuna of language practice, we fail in differentiating the pronunciation of la, zha,ra,rra,nh, nha. As per the saying Practice makes the man perfect, special speech practice in Tamil is necessary. So spoken Tamil classes are to be conducted.

Head of the Department

முனைவர். ஆர். நீர்மலா தேவி, பிஎச்.டி., தமிழ்த்துறைத் தலைவர் வேளாளர் மகளிர் கல்லூரி (தன்னாட்சி) яGлг6 - 638 012



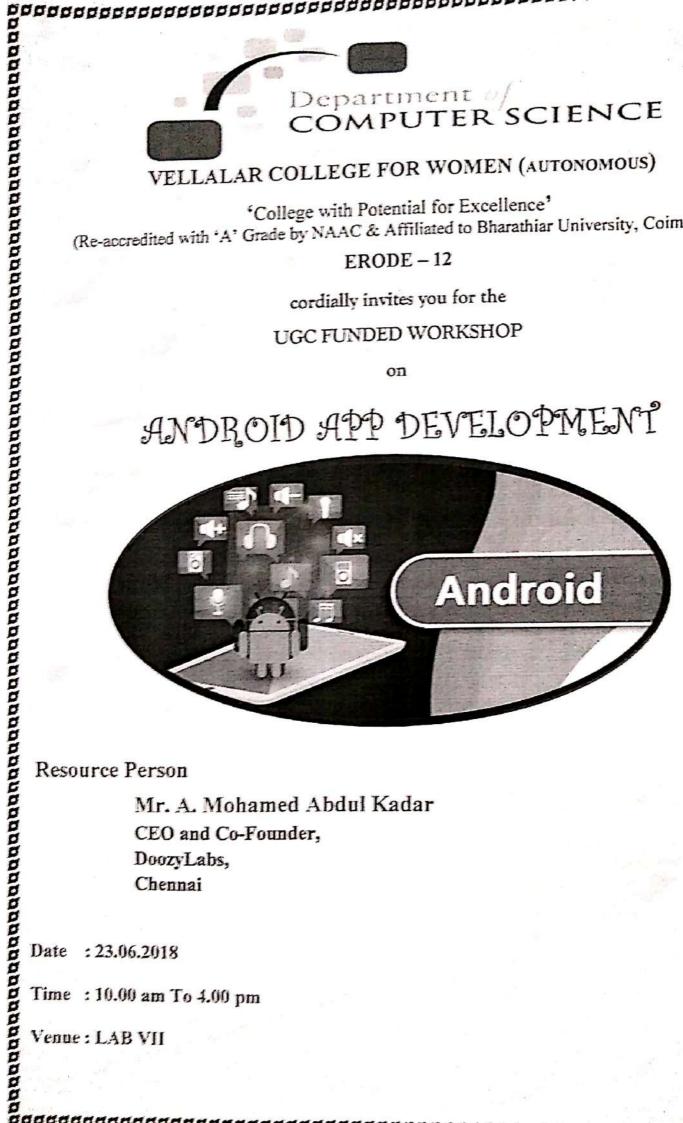
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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

cordially invites you for the

UGC FUNDED WORKSHOP

# ANDROID APP DEVELOPMENT



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# Details of the UGC funded Workshop Conducted

Name of the College

: Vellalar College for Women

2. Organized by

: Department of Computer Science

3. Title of the Programme

: Android App Development

4. Date of the Programme

: 23.06.2018

5. Details of Resource Person

Mr. A. Mohamed Abdul Kadar

CEO and Co-Founder,

DoozyLabs, Chennai.

## 6. Brief Report of the Programme:

UGC Funded Workshop on "Android App Development" was conducted on 23.06.2018 with Mr. A. Mohamed Abdul Kadar, CEO and Co-Founder, DoozyLabs, Chennai as resource person. The intention of this workshop is to develop the Android App Development skill among students and to make them to design their own Android Application. Initially he demonstrated the Procedure to download and install Android Studio and explained the basic concepts of Android and Android Architecture. In the lab, the students were trained to develop a Hello word Android project. In the afternoon session a clear explanation on Android App development was given. The students have created some Android projects at the end of the session. Nearly 45 members were benefited through this programme.

Signature of the Head of the Department

Dr. S.K. JAYANTHI
Head and Associate Professor
Department of Computer Science
Vellalar College for Women
Frode - 638 012.

Signature of the Principal

PRINCIPAL
VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)

ERODE - 12.

## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE

College with Potential for Excellence

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# DEPARTMENT OF COMMERCE (SF) & ERODE BRANCH OF SIRC OF ICAI

Cordially invites you for the Five day workshop on GST

#### Thiru.S.D.Chandrasekar

Secretary, Vellalar Educational Trust, Erode Presidential Address

### Dr. N.Maragatham

Principal, Vellalar College for Women, Erode Felicitation

### CA. D. Krishnasamy

Chartered Accountant
Chairman, Erode Branch of SIRC of ICAI
Keynote Address

**Date:** 01.07.2018 - 05.07.2018

**Time:** 10.00 am - 1.00 pm

Venue: Conference Hall, Vellalar College for Women, Erode

### FIVE DAYS WORKSHOP ON GST - REPORT

The department of Commerce and SIRC of ICAI Erode branchhas organized a five day workshop on "GST" from 01.07.2018 to 05.07.2018. Dr. P.Janaki, Assistant Professor of Commerce, welcomed the gathering, CA.D.Krishnasamy, Chartered Accountant, chairman, SIRC of ICAI, Erode Branch, Erode, CA.R.Arulselvam, Chartered Accountant, Perundurai, CA.Santhoshkumar, Chartered Accountant, Erode and CA.K.Anand, Chartered Accountant, Erode were the resource persons. They gave an insight into the concept, importance and various techniques involved in GST. Dr. C.Brundha, Assistant Professor of Commerce proposed the vote of thanks. 155 students of both final UG and PG got benefited and received certificates.



### **DEPARTMENT E-COMMERCE**

Workshops - 2018-2019

## **VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)**

**College with Potential for Excellence** 

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Erode - 12.



# **DEPARTMENT OF E- COMMERCE Invites you for**

One day Workshop on

Disaster Management

Resource Person : Mrs.M. Visalakshi,

Team Co-ordinator,

Sri Sathya Sai SevaOrganisation,

Erode.

Venue : SCS Hall

Date : 03.07.2018

Time : 10 a.m.

## **WORKSHOP**

One day workshop has organized by the department of E-commerce on 03.07.2018 Mrs.visalakshi team co-ordinator, Mrs.Mehela, zonal co-coordinator. Sri Sathya Sai Seva Organization, Erode acted as a resource person of the workshop. She delivered speech on "Disaster management". 34 students from III-E-commerce actively participated and benefited the session.





## VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12

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## **DEPARTMENT OF COMMERCE (SF)**

Organizes a Workshop on

### "CORPORATE SOCIAL RESPONSIBILITY"

Resource Person: Ms.T.Suganya Angelin

Financial Consultant,

National Stock Exchange Board of India Ltd,

Mumbai.

Date : 20-07-2018

Time: 10.00 a.m.

**Venue: Conference Hall** 

Staff and Students,

**Department of Commerce.** 

"ALL ARE CORDIALLY INVITED"

## Report

The Department of Commerce has organized a one day workshop on "Corporate Social Responsibility" on 20.07.2018. Dr. S.Saraswathi, Associate Professor& Head of Commerce, welcomed the gathering, Ms.T.SuganyaAngelin, Financial Consultant, National Stock Exchange Board of India Ltd, Mumbai was the resource person. She gave an insight into social, moral and ethical aspects of business and theirobligation to seek actions that protect and improve the welfare of society along with its own interests. Dr.C.Brundha, Assistant Professor of Commerce proposed the vote of thanks. 61 students of both PG got benefited.



# Department of Physics

# **UGC Sponsored Workshop**

Title : 1. Trouble shooting in Electrical & Electronic Experiments

2. Analog and Digital Electronic Circuit Simulation

Resource Persons : 1. Mr. A. Kalaimani, Proprietor,

Thilagavathi Institute of Electronics, Erode

2. Mr. V. Nagaraj, Assistant Professor & Head,

Department of Electronics, Government Arts College,

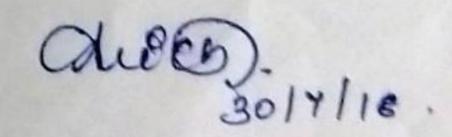
Dharmapuri

Date : 26.07.2018, 27.07.2018 & 30.07.2018

Venue : Research lab (Department of Physics) & Physics Lab

# A Report

The Department of Physics organized and conducted Two-days UGC Sponsored workshop on the topics *Trouble shooting in Electrical & Electronic Experiments and Analog and Digital Electronic Circuit Simulation* during 26.07.2018, 27.07.2018 & 30.07.2018. Mr. A. Kalaimani, Proprietor, Thilagavathi Institute of Electronics, Erode, has demonstrated the method of handling trouble shooting in Electrical and Electronic experiments in the lab. Mr. V. Nagaraj, Assistant Professor & Head, Department of Electronics, Government Arts College, Dharmapuri, introduced the new venture of simulation using prometus and 8085 microprocessor virtual lab softwares for Analog and Digital circuits. Mrs. F. Shahidha Shreen Associate Professor & Head, Department of Physics welcomed the gathering. 42 Final year B.Sc., Physics students attended the programme and were benefitted.





# **VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12**

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# DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



### **WORKSHOP ON PYTHON**

**RESOURCE PERSON**: Ms. P. Kanchana, B.E.,

IT Trainer,

Kalvi Higher Education & Research

Institute, Madurai.

**DATE** : 06.08.2018

**VENUE** : Conference Hall & Lab VIII

**TOPIC**: PYTHON

**TIME** : 10.00 AM to 3.45 PM

ALL ARE CORDIALLY INVITED

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER SCIENCE (UG&PG)

## **Workshop on Python**

### 06.08.2018

### **REPORT**

The workshop was conducted on August 6<sup>th</sup>, 2018. The resource person Ms. P. Kanchana, B.E., IT Trainer, Kalvi Higher Education & Research Institute, Madurai. This workshop successfully achieved its objective of exploring Python Programming Fundamentals are helpful for the students. She stated that all the students were very active and made the workshop fruitful. She also advised all the participants to continue their practice in the technologies rendered in this workshop to become skillful and befit for the challenging job roles.



# **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



**UGC - CPE funded** 



International Workshop
on
Computational and
Applied Mechanics

(IWCAM - 2018)

09 August, 2018

# Venue:

Conference Hall
Vellalar College for Women (Autonomous)
Erode.

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# **INAUGURAL SESSION**

09.08.2018

PROGRAMME

Inauguration Prayer

: 10.00 a.m - 10.30 a.m

Welcome Address & Introducing the Chief Guest

: Mrs. S.P. Geetha

Assistant Professor of Mathematics Organizing Secretary – IWCAM 2018

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.N. Maragatham

Principal

Vellalar College for Women

Dr.R. Parvathi

Associate Professor & Head Department of Mathematics

Inaugural Address

: Dr.S. Sivasankaran

Associate Professor

King Abdulaziz University

Saudi Arabia

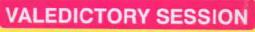
Vote of Thanks

: Dr.P. Hemalatha

Assistant Professor of Mathematics

Tea Break

: 10.30 a.m to 10.45 a.m



3.15 p.m. to 3.45 p.m.

Prayer

Welcome Address : Dr.P. Shakila Banu

Assistant Professor of Mathematics

Valedictory Address &

Distribution of Certificates: Prof.K.K. Viswanathan

Kuwait College of Science

& Technology

Kuwait

Vote of Thanks : Mrs.S.Padmavathi

Assistant Professor of Mathematics

Vellalar College for Women'

National Anthem





3.15 p.m. to 3.45 p.m.

Prayer

Welcome Address : Dr.P. Shakila Banu

Assistant Professor of Mathematics

Valedictory Address &

Distribution of Certificates: Prof.K.K. Viswanathan

Kuwait College of Science

& Technology

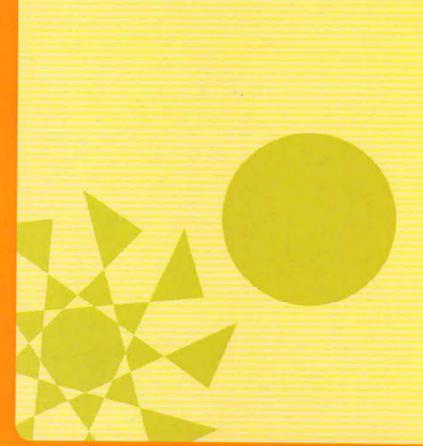
Kuwait

Vote of Thanks : Mrs.S.Padmavathi

**Assistant Professor of Mathematics** 

Vellalar College for Women'

National Anthem



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

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# Department of Mathematics UGC - CPE funded International Workshop on Computational and Applied Mechanics (IWCAM - 2018)

### Report

Department of Mathematics had organized UGC – CPE funded International Workshop on Computational and Applied Mechanics (IWCAM – 2018) on 09.08.2018. The first session was handled by Dr.S.Sivasankaran, Associate Professor, King Abdulaziz University, Saudi Arabia and spoke on "Introduction to Computational Fluid Dynamics (CFD)". He introduced CFD and discussed a few useful applications of CFD. The next session was handled by Prof.K.K.Vishwanathan, Kuwait College of Science and Technology, Kuwait, in the topic "Free vibration of cross – ply laminated cylindrical shells filled with fluid under shear theory using splines". He explained the fundamental idea of vibration in fluid under shear theory and its various applications in engineering fields. Around 190 participants including Faculty members, Research scholars and B.Sc., Mathematics students benefited through this workshop.

Head of the Department

Head

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

Tamilnadu, India.

Principal





# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) 'College with Potential for Excellence'



ERODE - 12

### DEPARTMENT OF COMPUTER APPLICATIONS

A One Day Workshop

on

Android Applications

Resource Person: Mr. Vijayan M.C.A.,

Developer and Trainer,

Master Mind Techno Solution,

Tiruchengode.

Cell: 87547 55214 | 866 7 55 1 9 50

Date: 14.08.2018 Tuesday

Time: 10.00 am to 3.45 pm

Venue: Lab VI

All are cordially invited

## VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

### (Reaccredited with 'A' Grade by NAAC)

### **Department of Computer Applications**

### Department Activity 2018-2019

Activity 2:

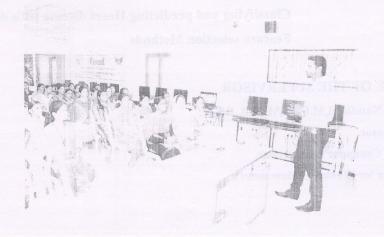
Date: 14.08.2018

#### 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 53 - IIIBCA Students on 14.08.2018 at the Computer Lab VI. 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.



Organizer . D. Savilha

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

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

# DEPARTMENT OF COMPUTER APPLICATIONS

Workshop on "Android Applications"

### Report

Date:14.08.2018

	Time: 10.00 am to 3.45 pm	Venue : LAB VI
Topic : A One Day W Applications	orkshop on Android	Organised by : D. SAVITHA, N.GEETHA Department of Computer Applications
Resource Person(s):		Land Lasher Sourier Japan Market
		Mind Techno Solution Tirushoped
		Mind Techno Solution, Tiruchengode.

# Statement of Accounts

Description	
Description	Amount (Rs.
Honorarium	
	2500
Refreshments Lunch & Photo F. (260 1166	
Exp (260 +100 +40)	400
Total	2900
	Description  Honorarium  Refreshments, Lunch & Photo Exp (260 +100 +40 )  Total

# (Rupees Two Thousand Nine Hundred only)

Amount Received

:Rs 2900

Amount Spent

: Rs. 2900

Balance amount paid to office: -

Staff in-charge name :

D. SAVITHA

HOD

Manager

Principal

Secretary

Encl:

- 1. Secretary Approval
- 2. Invitation
- 3. Expenses Bill
- 4. Receipt ( if only balance amount paid to office)

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

College with Potential for Excellence
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# DEPARTMENT OF COMPUTER APPLICATIONS

Workshop on "Android Applications"

### Report

Date:14.08.2018

	3.45 pm Venue : LAB VI
Date: 14.08.2018 Time: 10.00 am to	
Topic : A One Day Workshop on Android Applications	Organised by : D. SAVITHA, N.GEETHA Department of Computer Application
Resource Person(s): Mr.Vijayan M.C.A Developer and Trai	ner, Master Mind Techno Solution, Tiruchengode
No. of Participants :55	
1. III BCA :53 2. Staff :02	
Z. Stall	toment of Accounts

# Statement of Accounts

	Description	Amount (Rs.)
S.No.		2500
1	Honorarium	
	Refreshments, Lunch & Photo Exp (260 +100 +40)	-100
4	Total	2900
		<u></u>

(Rupees Two Thousand Nine Hundred only)

Amount Received

Amount Spent

: Rs. 2900

Balance amount paid to office: -

Staff in-charge name : D. SAVITHA

HOD3

Secretary

- 1. Secretary Approval
- 2. Invitation
- 3. Expenses Bill
- 4. Receipt ( if only balance amount paid to office)





## POST GRADUATE & RESEARCH DEPARTMENT OF HISTORY

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS),

College with Potential for Excellence (Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University)

**ERODE - 12** 

Three Days Training Programme on Epigraphy 19.08.2018 – 21.08.2018

Resource Person: C. Govindaraj

Curator (I/C)

**Government Museum** 

**Erode** 

Venue : Government Museum, Erode

**ALL ARE CORDIALLY INVITED** 

# Post Graduate & Research Department of History

# Training Programme on Epigraphy – 19.08.2018 to 21.08.2018.

The students of III B.A History underwent a three Days Training Programme on Epigraphy from 19.08.2018 to 21.08.2018 conducted by the Government Museum, Erode. The Trainer of the programme was Mr.B.Govindaraj, Curator (In-charge), Government Museum, Erode.

# **Students Name List**

S.No	Name	Class
1.	Abirami.Y	III B.A History
2.	Cibitha.R	"
3.	Deepika.A	,,
4.	Dharani Priya.R	"
5.	Dharani.S	,,
6	Dhiyana.S	"
7.	Divya.M	,,
8.	Gokila.C	,,
9.	Gomathi.S	,,
10.	Hemavathi.V	,,
11.	Janaki.E	,,
12.	Janaki.M	,,
13.	Kiruthika.S	,,
14.	Kokila.D	"
15.	Kokilavani.K	"
16.	Madhumitha.K	,,
17.	Mathivadhana.T	"
18.	Megala.S	,,
19.	Nandhini.M	,,
20.	Navina.D	,,

01	Nithya.L	
21.		,,
22.	Onitham.S	
23.	Ramya.R	"
24.	Ruba.S	"
25.	Santhiya.K	,,
26.	Saradha.A	,,
27.	Sathyapraba.M	"
28.	Shakila.P	"
29.	Shanmuga Vaishnavi.V.V	,,
30.	Sharmila.S	,,
31.	Sharmiladevi.V	"
32.	Sivakiruthika.R	,,
33.	Sudha.K	"
34.	Valarmathi.B	"

# THE TRAINING PROGRAMME ON EPIGRAPHY







# INTERNATIONAL SEMINAN ON CONTEMPORARY TECHNIQUES

21" August 2018, Tuesday

# ISCT'18



Organized by

Department of Computer Science,
Computer Applications & Computer Technology

# VELLALAR COLLEGE FOR WOMEN (Autonomous)

College with Potential for Excellence

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

ERODE - 12.

Venue: Kasthurba Gandhi Kalaiarangam

Time: 9.00 a.m. - 4.00 p.m.



Eng.

# TECHNICAL SESSION - II (12.00 Noon - 1.00 p.m.)

Resource Person : Dr. S. KANNIMUTHU

Associate Professor, Department of IT Karpagam College of Engineering, Colons

Topic : Machine Learning

Lunch Break : 1.00 p.m. - 2.00 p.m.

TECHNICAL SESSION - III (2.00 m.m. - 3.15 p.m.)

Resource Person : Dr. A. GEETHA

Assistant Professor & Head

Department of Computer Science

Chikkanna Government Arts College, Tiruppi

Topic Big Data Analytics

VALEDICTORY SESSION (3.15 p.m. - 3.45 p.m)

Distribution of Certificates : Dr. N. MARAGATHAM

Principal

Vote of Thanks

**National Anthem** 

## **CHIEF PATRON**

Mr. S.S. KANDASAMY Mr. S.D. CHANDRASEKAR

President Secretary

### PATRON

Dr. N. MARAGATHAM

Principal

# ORGANIZING COMMITTEE

Dr. B. Ananthi Associate Professor & Head, CS

Mr. N .Senthilkumaran Director, CA

Mrs. K. Arun Prabha Assistant Professor & Head, CT

Note:

Registration fee: Rs.250/-

Lunch and Refreshment will be provided for all registered participants

# Vellalar College for Women (Autonomous), Erode ~ 12 Department of Computer Science (UG&PG)

## Department Activities 2018-19

### International Seminar

Date : 21.08.2018

Venue : Kasthurba Gandhi Kalaiarangam

Resource Persons : Dr.Hemalatha Mahalingam, Dr.S.Kannimuthu & Dr.A.Geetha

Topic : Contemporary Techniques

The Department has organized an INTERNATIONAL SEMINAR on "CONTEMPORARY TECHNIQUES" on 21.08.2018. Dr.Hemalatha Mahalingam, Professor, Department of Electrical and Computer Engineering, King Abdul-Aziz University Jeddah, Kingdom of Saudi Arabia, Dr.S.Kannimuthu, Associate Professor, Department of IT, Karpagam College of Epigineering Coimbatore, and Dr.A.Geetha, Assistant Professor & Head, Department of Computer Science, Chikkanna Government Arts College, Tiruppur were acted as Resource Person.

Dr.Hemalatha Mahalingam shared her knowledge about Green Computing, Dr.S.Karnimuthu gave a lecture with presentation on Machine Learning & Dr.A.Geetha shared basic knowledge about the Big Data Analytics.





# INTERNATIONAL SEMINAR **CONTEMPORARY TECHNIQUES**

21<sup>st</sup> August 2018, Tuesday

# **ISCT'18**



Organized by

**Department of Computer Science, Computer Applications & Computer Technology** 

#### **VELLALAR COLLEGE FOR WOMEN (Autonomous)**

College with Potential for Excellence

[Re-accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore] ERODE - 12.

Venue: Kasthurba Gandhi Kalaiarangam

Time: 9.00 a.m. - 4.00 p.m.

All are Cordially Invited



#### **ABOUT THE INSTITUTION**

Vellalar College for Women established in July 1970, has a significant contribution to empowerment and enrichment of rural women. Already achieved the highest 'A' Grade, the Institution has upheld the status with an increased CGPA value of 3.43 on a four point scale in its Third cycle Accreditation by the NAAC. The college has raised its bar by attaining the status of **College with Potential for Excellence**, bestowed by UGC. The **57**th **Rank in the NIRF**, Ranking 2018, is an authentic recognition of the resplendent legacy of the Institution.

#### **ABOUT THE DEPARTMENT**

The Computer related courses in Self – Financing Wing wa established in the academic year 1993-94 with M.C.A. and extended with UG courses such as Computer Science, Computer Applications, Information Technology and Computer Technology and PG courses such as M.Sc. Computer Science and P.G.D.C.A. The department is strengthened with 38 dedicated faculty who shape around 1100 students in diverse aspects. The department has progressed rapidly with excellent infrastructure. The department organizes Guest Lectures, Workshops, Seminars, Skill Oriented Programme and Intercollegiate Meet to enhance the potential of the young aspirants. The department encourages the active participation of the students and faculty in their academic pursuits. Our students have enrolled in various online courses like Spoken Tutorial—IIT Bombay, NPTEL, Swayam etc. to enrich their knowledge.

#### **ABOUT THE SEMINAR**

The seminar is to expound the value and relevance of emerging technologies in the field of computer. It aims to bring together the academicians, research scholars and students to enhance the knowledge with innovative concepts and intellectual ideas in the areas of Machine Learning, Green Computing and Big Data Analytics.

Machine learning is an application of Artificial Intelligence (AI) that provides a system of ability to automatically learn and improve from experience without being explicitly programmed. It is hoped that the outcome of this seminar will create an impact in the field of research in computer science. The goal of Green Computing is to reduce the use of hazardous materials, maximize energy efficiency during the product's lifetime and promote the biodegradability of defunct products and factory waste. Big Data Analytics is the process to uncover hidden patterns, unknown correlations, market trends, customer preferences and other useful business information. It is expected that the outcome of this seminar will create an impact in the field of research in computer science.

#### **PROGRAMME**

Registration

: 8.30 a.m. - 9.45 a.m.

INAUGURAL SESSION (10.00 a.m. - 10.45 a.m.)

Prayer

Welcome Address

Dr. B. ANANTHI

Associate Professor & Head

Department of Computer Science (Unaided)

Lighting the Kuthuvilakku

Presidential Address

: Mr. S.S. KANDASAMY

President, Vellalar Educational Trust, Erode-12

Introducing the Chief Guest : Mrs. K. ARUN PRABHA

Assistant Professor & Head Department of Computer Technology

**Felicitation** 

: Mr. S. D. CHANDRASEKAR

Secretary, Vellalar Educational Trust, Erode - 12.

Dr. N. MARAGATHAM

Principal, Vellalar College for Women, Erode-12

**Keynote Address** 

: Dr. S.K. JAYANTHI

Associate Professor & Head

Department of Computer Science (Aided)

**Inaugural Address** 

: Dr. S. KANNIMUTHU

Associate Professor, Department of IT Karpagam College of Engineering, Coimbatore

**Vote of Thanks** 

: Mr. N. SENTHILKUMARAN

Director, Computer Applications

Tea Break

: 10.45 a.m. - 11.00 a.m.

TECHNICAL SESSION - I (11.00 a.m. - 12.00 Noon)

**Resource Person** 

: Dr. HEMALATHA MAHALINGAM

Department of Electrical and Computer Engineering Faculty of Engineering, King Abdulaziz University

Jeddah, Kingdom of Saudi Arabia

Topic

: Green Computing

TECHNICAL SESSION - II (12.00 Noon - 1.00 p.m.)

: Dr. S. KANNIMUTHU **Resource Person** 

Associate Professor, Department of IT

Karpagam College of Engineering, Coimbatore

: Machine Learning Topic

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

TECHNICAL SESSION - III (2.00 p.m. - 3.15 p.m.)

: Dr. A. GEETHA **Resource Person** 

Assistant Professor & Head Department of Computer Science

Chikkanna Government Arts College, Tiruppur

: Big Data Analytics Topic

VALEDICTORY SESSION (3.15 p.m. - 3.45 p.m)

Distribution of Certificates : Dr. N. MARAGATHAM

Principal

**Vote of Thanks National Anthem** 

**CHIEF PATRON** 

Mr. S.D. CHANDRASEKAR Mr. S.S. KANDASAMY

Secretary President

**PATRON** 

Dr. N. MARAGATHAM

Principal

**ORGANIZING COMMITTEE** 

Dr. B. Ananthi Associate Professor & Head, CS

Mr. N .Senthilkumaran Director, CA

Assistant Professor & Head, CT Mrs. K. Arun Prabha

B. Gayathri III B.Sc., [CS] III B.C.A. S. Nithya R. Shobika III B.Sc., [IT]

Note:

Registration fee: Rs.250/-

Lunch and Refreshment will be provided for all registered participants

Kindly confirm your participation on or before 17.08.2018

9952592514 compscience\_sf@vcw.ac.in

Contact 9865182846 bcamca\_sf@vcw.ac.in

9486707751 ctit\_sf@vcw.ac.in

## VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

#### **Department of Computer Applications**

Department Activity 2018-2019

✓Activity 3:

Date: 21.08.2018

#### **International Seminar**

Department of Computer Applications, Computer Science & Computer Technology has organized a One Day International Seminar on "Contemporary Techniques – ISOCT'18".

Inaugural address was delivered by the Chief Guest **Dr. S. Kannimuthu**, Associate Professor, Department of IT, Karpagam College of Engineering, Coimbatore. Vote of Thanks was delivered by **Mr. N. SenthilKumaran**, Director, and Department of Computer Application. The Chief Guests **Dr. Hemalatha Mahalingam**, Department of Electrical and Computer Engineering, Faculty of Engineering, King Abdulaizz University, Jeddah, Kingdom of Saudi Arabia, **Dr. S. Kannimuthu**, Associate Professor, Department of IT, Karpagam College of Engineering, Coimbatore, **Dr. A. Geetha**, Head and Assistant Professor, Department of Computer Science, Chikkanna Government Arts College, Tiruppur lighted the kuthuvilakku. **Dr. Hemalatha Mahalingam**, has delivered a speech on "**Green Computing**" in Technical Session 1. **Dr. S. Kannimuthu** has delivered a speech on "**Machine Learning**" in II Session. Finally **Dr. A. Geetha** delivered a speech on "**Big Data Analysis**". The certificates are distributed by the Principal **Dr. N. Maragatham**.

Organizer ! N. Sentmi Kumaran

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

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

#### DEPARTMENT OF COMPUTER APPLICATIONS

INTERNATIONAL SEMINAR

# ON CONTEMPORARY TECHNIQUES - ISCT'S 18

Report

Date: 07.09.2018

Date: 21.08.2018 Time: 10.00 am to 3.45 pm	Venue : Auditorium
Topic: International Seminar on Contemporary Techniques ISCT'18  1. GREEN COMPUTING 2. MACHINE LEARNING 3. BIG DATA ANALYTICS	Organised by : Department of Computer Science, Department of Computer Applications & Department of Computer Technology

- Dr. Hemalatha Mahalingam, Department of Electrical and Computer Engineering, King Abdulaziz University, Jeddah, Kingdom of Saudi Arabia.
   Dr. S. Kannimuthu, Associate Professor, Department of IT, Karpagam College of
- Engineering, Coimbatore.

  3. Dr. A. Geetha, Assistant Professor, Department of CS, Chikkana Government Arts College, Tirupur.

#### No. of Participants

1000

- All UG and PG Students and Staff members of Computer Science Stream: 894
   Other College Participants: 106

#### Statement of Accounts

S.No.	Description	Amount (Rs.)
1	Honorarium (Resource Person 1)	8000
2	Honorarium (Resource Person 2)	5000
3	Honorarium (Resource Person 3)	5000
4	Notepad (Thangam Note Bookss)	749
5	Certificates (Velmurugan Press)	900
6	Registration and Feedback Form Printouts	323
7	Photo Copies	35
	Total	20007

### (Rupees Twenty Thousand and Seven only)

Amount Received : Rs. 20000

Amount Spent

: Rs. 20007

Balance amount paid to office : -

Staff in-charge name : P.R. KALAIYARASI

нор

Manager

Secretary

#### Encl:

- 1. Secretary Approval
- 2. Invitation
- 3. Expenses Bill
- 4. Receipt (if only balance amount paid to office)



### **Programme**

**Prayer** 

**Welcome Address** 

Lighting the Kutthuvilakku

**Presidential Address** 

**Felicitations** 

**Special Address** 

Vote of Thanks





# **VELLALAR COLLEGE FOR WOMEN**

(AUTONOMOUS)

College with Potential for Excellence (Re-accredited with 'A' Grade by HAAC & affiliated to Bharathiar University)

ERODE - 638 012.



#### Department of Costume Design & Fashion (SF)

Cordially invites you for the

# Fashion Dallals 2018-19

A Two Day Exhibition Cum Sale

on 30th & 31st August, 2018

at

Kasthurba Gandhi Kalaiarangam

#### Mr. SMS. SANKARALINGAM

Co-Ordinator [cluster development] TEX VALLEY MARKET LIMITED NH 544, Cochiin - Bangalore Highways Gangapuram, Near Chithode, Erode - 638102.

Has kindly consented to inaugurate the exhibition and deliver the address

Kindly grace the function with your presence

Inauguration: 10 am. on 30th August, 2018

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE. DEPARTMENT OF COSTUME DESIGN & FASHION EXHIBITION REPORT

Fashion Dallas 2018- 2019 [Two Days Exhibition - Cum Sale] 30/08/18 to 31/08/18

A special meeting Fashion Dallalas 2018 -19, two day exhibition cum sale was organized on 30/08/18 to 31/08/18 by inviting Mr. SMS. SANKARALINGAM, Co-Ordinator – [Cluster Development], Tex Valley Market Limited, Gangapuram as chief guest. He gave a speech on "Textile Promotion Techniques". The students displayed their self-designed articles, garments and fashion accessories.

N. DHANALAKSHMI, M.Sc., M.Phill.

Telebelin \_

HOD & ASST PROFESSOR

DEPARTMENT OF COSTUME DESIGN & FASHION
VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

THINDAL - 12.

# Fashion Dallas 2018– 2019 [Two Days Exhibition - cum Sale] 30.08.2018 – 31.08.2018



**Fashion Dallalas 2018 - 19**, two day exhibition cum sale was organized on 30.08.2018 to 31.08.2018 by inviting **Mr.SMS.Sankaralingam**, as chief guest. He gave a speech on "Techniques in Marketing". The students displayed their self-designed articles, garments and fashion accessories.



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

### DEPARTMENT OF COOPERATION

One Day Workshop

ON

SILK THREAD BANGLES

2018 - 2019

Date

: 31.08.2018

Time

: 10.00 AM

Chief Guest

: Students Mentoring

II - B.Com Cooperation

Venue

: SCS Hall

All are cordially invited

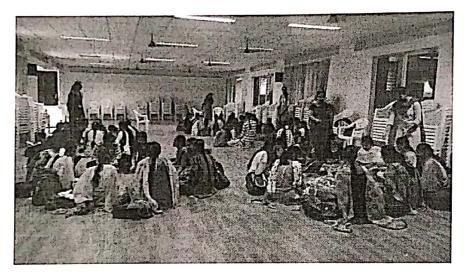
# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE - 12 DEPARTMENT OF COOPERATION

Workshop on Silk Thread Bangles

A one day Workshop on "Silk Thread Bangles" was conducted on 31.08.2018. Students

Mentoring, II- B.Com Cooperation, Vellalar College for Women were the Resource Persons.

57 students were participated and benefited.





B. SANTHI MA M Com (CA) M DRILL PGDCA Assistant Protes and Sand Department of Co-operation Vellalar Cellege for Women Erode-638 012.

#### DEPARTMENT OF COOPERATION

#### II.B.COM.COOPERATION

# One Day Workshop on Silk Thread Bangles 2018-19

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)
	GAYATHRI.M (25.08.2000)	57	VIKASINI.T (04.07.2000)
	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)		1
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)	7	
40.	PONVANITHA.R		
41.	PRAGATHI.S (27.03.2000)	,	
42.	PREETHI.P (29.02.2000)		
	DOTYANGUE MOTUADE 1		
43.	PRIYANSHI KOTHARI.J		

B. SANTHI MA. M.Com (CA) M. PODL, PGDCA

Assistant Professional Assistant Professional

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# VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE - 12.

# SELF - EMPLOYMENT TRAINING AND START - UP CENTRE

(Centre for Community Development and Institutional Social Responsibility Initiatives)

Workshop Scheduled for the Academic Year 2018-2019(Odd Semester)

### BEGINNERS TRAINING (ONE DAY)

TOPICS	AMOUNT(Rs.)				
1. Incense Sticks Making	200/-				
2. Paper Bag Making					
1. Embroidery(15 Stitches)	200/-				
1.Mixed Fruit Jam Making	200/-				
2. Pineapple Fruit Jam Making	A summing the				
	1. Incense Sticks Making 2. Paper Bag Making 1. Embroidery(15 Stitches) 1. Mixed Fruit Jam Making				

Timing : 10.15 am to 2.45pm.

Tea break : 11.00 am

Lunch Time : 1:00 pm to 1:30 pm.

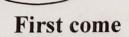
Certificates will be given to the participants

# For further details, Contact:

1. Dr. S. Maheswari, Co-ordinator (Dept. of Commerce -Aided)
Mobile No.: 9942625099

2. Dr. D.Parimala Devi, Member (Dept. of Business Admn.-Unaided)

Mobile No.: 9865969323



Sels- Employment Training and Start-up centre

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

College with Potential for Excellence

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



## SELF-EMPLOYMENT TRAINING AND START – UP CENTRE

(Centre for Community Development and Institutional Social Responsibility Initiatives)

# ONE DAY Workshop - BEGINNERS TRAINING

TOPIC : INCENSE STICKS MAKING & PAPER BAG MAKING

Participants : General Public - Women

Date : 01.09.2018

Venue : SCS HALL

You are cordially invited

Dell'- Employment Training and Start-up contre

# SELF – EMPLOYMENT TRAINING AND START-UP CENTRE (Centre for Community Development and Institutional Social Responsibility) ANNUAL REPORT (2018-2019)

THEORY PROBLEM

#### Co-ordinators:

- Dr.S. Maheswari, Assistant Professor, Dept. of Commerce (Aided)
- Dr. D. Parimala Devi, Assistant Professor & Head, Dept. of Business Administration with CA (SF)

#### Members:

- Dr.N.M.Kavitha (Tamil-Aided)
- Ms.P.Thenmozhi (History-Aided)
- Dr.DH.Geetha(Botany-Aided)
- Dr.S.Saravanambiga Devi (Commerce-SF)
- Ms.A.Menaka Devi (Co-operation-SF)
- Dr.S.Devaki (Corp. Secretaryship-SF)
- Dr.P.Parimala Devi (E-Commerce-SF)
- Ms.N.Dhanalakshmi (CDF-SF)

The Self – Employment Training and Start-Up Centre is an initiative undertaken by the college with a focus to improve the skills of women in the society thereby increasing the number of women entrepreneurs. It serves as a potential drive in building the entrepreneurial qualities among the younger generation. The Centre acts as a promoter in transforming the status of people by exploiting the opportunities, new technology and various innovative schemes introduced by the Government of India by offering various training programs including the manufacturing of eco-friendly products, with a notion to make them self-employed and elevate the economy of the nation.

The Self-Employment Training and Start-Up Centre was inaugurated by our Secretary Mr.S.D.Chandrasekar and Principal Dr.N.Maragatham on 01.09.2018. A one-day workshop was organized by Start-Up Centre for general public women on Incense Sticks and Paper Bag making wherein 25 women participants got benefited. On 08.09.2018 & 29.09.2018 the Centre has also organized one-day workshops on Embroidery and Mixed Fruit & Pineapple Jam Making respectively for general public. Around 25 women participated and were benefited out of these programmes. The Start-Up Centre jointly with the Department of Chemistry has organized Hands-on-Training on "Flower Making" to various Self-Help Groups in and around Erode on 07.02.2019. Mrs.Meenakshi Venkatesh, Director, Meenakshi School of Fine Arts, and Ms.S.Keerthana, Arts and Craft Teacher, Meenakshi School of Fine Arts, Erode has innovatively trained the women folks. Around 50 members were actively participated.

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



#### TWO DAY WORKSHOP ON

#### **FASHION ILLUSTRATION**

Resource Person: MR. T. RAJARAM,

ART MASTER, Vee Gee Vikas Public School, & Wings Art Academy, Salem.

DATE : 06.09.2018 TO 07.09.2018

TIME : 10.00 am

**VENUE** : **CDF Department** 

ALL ARE CORDIALLY INVITED

#### **FASHION ILLUSTRATION – WORK SHOP**



A Two Day Workshop Has Been Conducted To The Students Of I BSc., Students By Inviting The Resource Person Mr. T. Rajaram, Art Master, Vee Gee Vikas Public School, & Wings Art Academy, Salem, with 46 beneficiaries, on 06.09.2019 & 07.09.2019



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# VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE - 12.

# SELF - EMPLOYMENT TRAINING AND START - UP CENTRE

(Centre for Community Development and Institutional Social Responsibility Initiatives)

Workshop Scheduled for the Academic Year 2018-2019(Odd Semester)

### BEGINNERS TRAINING (ONE DAY)

TOPICS	AMOUNT(Rs.)				
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Tea break : 11.00 am

Lunch Time : 1:00 pm to 1:30 pm.

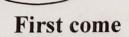
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Mobile No.: 9942625099

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Mobile No.: 9865969323



Sels- Employment Training and Start-up centre

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

College with Potential for Excellence

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## SELF-EMPLOYMENT TRAINING AND START – UP CENTRE

(Centre for Community Development and Institutional Social Responsibility Initiatives)

# ONE DAY Workshop - BEGINNERS TRAINING

TOPIC : INCENSE STICKS MAKING & PAPER BAG MAKING

Participants : General Public - Women

Date : 01.09.2018

Venue : SCS HALL

You are cordially invited

Dell'- Employment Training and Start-up contre

# SELF – EMPLOYMENT TRAINING AND START-UP CENTRE (Centre for Community Development and Institutional Social Responsibility) ANNUAL REPORT (2018-2019)

THEORY PROBLEM

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#### Members:

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- Ms.A.Menaka Devi (Co-operation-SF)
- Dr.S.Devaki (Corp. Secretaryship-SF)
- Dr.P.Parimala Devi (E-Commerce-SF)
- Ms.N.Dhanalakshmi (CDF-SF)

The Self – Employment Training and Start-Up Centre is an initiative undertaken by the college with a focus to improve the skills of women in the society thereby increasing the number of women entrepreneurs. It serves as a potential drive in building the entrepreneurial qualities among the younger generation. The Centre acts as a promoter in transforming the status of people by exploiting the opportunities, new technology and various innovative schemes introduced by the Government of India by offering various training programs including the manufacturing of eco-friendly products, with a notion to make them self-employed and elevate the economy of the nation.

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

'College with Potential for Excellence'

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

## **Department of Mathematics**

cordially invites you for the

# Guest Lecture Programme

under UGC-Autonomous Grant

Chief Guest

Dr. N. Ramanujam

Director(Academic Affaris) Srimad Andavan College

Tiruchirappalli

Topic

: Lecture I

Differential Equations and Applications.

Lecture II

Introduction to Mathematics.

Time

: 10.00 a.m - 3.45 p.m.

Date: 10 September, 2018

Venue: Conference Hall

All are cardially invited!!!.....

# 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 Máthematics

**Guest Lecture** 

## under UGC Autonomous Grant

#### REPORT

The Department of Mathematics had organized a guest lecture programme under UGC Autonomous Grant on 10.09.2018. Dr. N. Ramanujam, Srimad Andavan College, Tiruchurapalli, was the Chief Guest. In Lecture I, he spoke on "Differential Equations and Applications". His talk was very much interested and innovative to the students and the faculty members. He introduced the concepts of Differential equations with real life applications, so that the students were able to think the uses of differential equations. He delivered a lecture on "Introduction to Mathematics" in Lecture II where he shared concepts of Nature, Science, Engineering, Technology and Mathematics in a different way. The students of B.Sc (Mathematics) felt that the lecture was very useful and has given a very clear idea about the applications of Mathematics in real life situations.

Hoad

Department of Mathematics

Veilalar College for Women (Autonomous)

ERODE - 638 012.

Tamilnadu, India.

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) College with Potential for Excellence

(Re-accredited with 'A' Grade by NAAC,

Affiliated to Bharathiar University, Coimbatore)
Erode - 638012.



# DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

## Heartily invites you for Workshop

RESOURCE PERSON: Dr.P.B.Banudevi, M.Com, M.Phil. MBA, M.Sc., PGDCA, Ph.D.

Professor and Head, Department of Commerce Finance.

&

**Dr.L.Senthil Kumar** M.Com, M.Phil MBA, PGDCA, Ph.D. Assistant Professor, Department of Commerce Finance.

# Dr.N.G.P ARTS AND SCIENCE COLLEGE, COIMBATORE

TOPIC : Guidelines for Research work

DATE : 10.09.2018

TIME : 10.30 am to 1.00 pm

VENUE : S28

#### WORKSHOP

The PG Department of Commerce with Computer Applications has organised a One-day workshop on 10.9.2018 for PG students on "Guidelines for Research Work" with Dr.P.B.Banudevi., M.Com., M.Phil., MBA., M.Sc., PGDCA., Ph.D., Professor & Head and Dr.L.Senthil Kumar., M.Com., M.Phil., MBA., PGDCA., Ph.D., Assistant Professor, Department of Commerce Finance, Dr.N.G.P. Arts and Science College, Coimbatore as the resource persons. They illuminated the learners on the principles of research and created awareness of its prominence in career aspects. The sessions were interactive and kindled the learners to know arena of research.









M. Les 30/3/19

Signature of the HOD

# DEPARTMENT OF COMPUTER APPLICATIONS

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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

#### ERODE – 12

cordially invites you for the



Date : 11..9.2018 & 12.09.2018

Venue: S17 Hall

#### Seminar

on

Personal Effectiveness and Self Management

**Prayer Song** 

Welcome Address

Session I

:1.45 PM-3.45 PM (11.9.18)

Session II

:1.45PM-3.45PM(12.9.18)

Resource Person: Mrs. Subasri Sriram,

Former HR of Giant Inc,

London, Properietor

De Flavours,

Erode.

**Participants** 

:III-BCA&III MCA

**Vote of Thanks** 

# VELLALAR COLLEGE FOR WOMEN (AUTONOMUS), ERODE -12

(Reaccredited with 'A' Grade by NAAC)

## **Department of Computer Applications**

Department Activity 2018-2019

Activity 5:

Date: 11.9.2018 & 12.9.2018

#### Seminar

Department of Computer Applications has organized a Two Days Seminar on "Personal Effectiveness and Self-management".

Mrs.Subasri Sriram,M.B.A ,Managing Director,De Flavours.Erode gave a Two day sseminar for 30 – III MCA & 53- III BCA Students on 11.9.2018 & 12.9.2018 at the S17 hall. The programme was utilized by the students very meritoriously.

Ph: 98 96296 60887

organire : P.R. Kalaiyavasi

1.Name of the College : VELLALAR COLLEGE FOR WOMEN (Autonomous)

2. Organised By : DEPARTMENT OF CHEMISTRY & DEPARTMENT OF ZOOLOGY

**3.**Title of the Programme

: International seminar on 'Frontiers in Life and Chemical

Sciences'

4.Date of the Programme : 19.09.2018

5. Details of the Resource Persons: 1.Dr. J. ARAVIND, Professor in Biotechnology, Environmental

Biotechnology Section, School of Biological and Chemical Sciences and Technology, Addis Ababa Science and Technology University, Addis Ababa, Ethiopia

2.**Dr. M. ILANCHELIAN**, Assistant Professor, Department of Chemistry, Bharathiar University, Coimbatore.

3.**Dr. M. PRASHANTHI DEVI**, Assistant Professor, Department of Environmental Management, Bharathidasan

University, Tiruchirapalli.

4.**Dr. NAGARAJAN LOGANATHAN**, Assistant Professor School of Chemistry, Bharathidasan University, Tiruchirapalli

#### **Brief Report of the Programme:**

In the one dayInternational seminar on 'Frontiers in Life and Chemical Sciences' funded by UGC on 19.09.2018. Mrs.V.Chitra, Associate Professor & HOD of Chemistry welcomed the gathering. Thiru.S.D.Chandrasekar, B.A., Secretary & Correspondent, Vellalar Educational Trust offered his felicitationand Dr.N.Maragatham, Principal, Vellalar College for Women offered her felicitation though message due to other inevitable urgent official commitments. In Technical session I, Dr. J. ARAVIND, Professor in Biotechnology, Environmental Biotechnology Section, School of Biological and Chemical Sciences and Technology, Addis Ababa Science and Technology University, Addis Ababa, Ethiopia gave a lecture on "Biopolymers" He explained elaborately the important Biopolymers, their potential applications and the scope for emerging new Biopolymers.

**Dr. M. Ilanchelian**, Assistant Professor, Department of Chemistry, Bharathiar University, Coimbatore served as the Resource person for the Technical session II and he delivered a lecture on 'Naked eye and Optical Biosensing of Biologically Important Molecules using Metal Nanomaterials'. He had presented the different aspects of the optical

Biosensing of biologically important nanomaterials, their applications and the wide range of analytical methods that are available for their characterization.

In Technical session III, **Dr. M. PrashanthiDevi,** AssistantProfessor, Department of Environmental Management, Bharathidasan University, Tiruchirapalli enlightened theparticipants on "New **Tools to Meet New Challenges: Emerging Technologies for Environmental Management** "She had emphasized the proper utilization of technology for educational purpose and the scope of technology for environmental analytical applications.

In Technical session IV, **Dr. Nagarajan Loganathan**, AssistantProfessor, School of Chemistry, Bharathidasan University, Tiruchirapalli. delivered a lecture on "Inorganic Elements in Biological System and Medicine" in which he elaborately explained the significance and role of inorganic elements in biological systems and medicine.

. Feedback from the enthusiastic participants was obtained in the Valedictory session. Dr.D.Indumathi, Assistant Professor & HOD, Department of Zoology proposed the vote of thanks and certificates were distributed to the participants. Number of beneficiaries of the seminar is 601 including 43 faculty members and 558 students from our institution and other institutions.





# Vellalar College for Women (Autonomous)

College with Potential for Excellence (Re-accredited with 'A' Grade by NAAC

(Coimbatore, Affiliated to Bharathiar University

# Workshop on PHP & MYSQL

DEPARTMENT OF COMPUTER SCIENCE (UG & PG)

# **CHIEF GUEST**

T.Karthi, Software Developer G.Dinesh, Web Developer Appsmine Infotech, Solution Provider. Erode.

DATE

: 19.09.2018

TIME

: 10.00 AM TO 3.45 PM

VENUE : LAB VIII

ALL ARE CORDIALLY INVITED

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

# Department of Computer Science (UG&PG)

## Department Activities 2018-19

#### Special Meeting

Date

: 19.09.2018

Venue

: Lab VIII

Resource Person

: T.Karthi, Software Developer and G.Dinesh, Web Developer,

Appsmine Infotech, Solution Provider, Erode

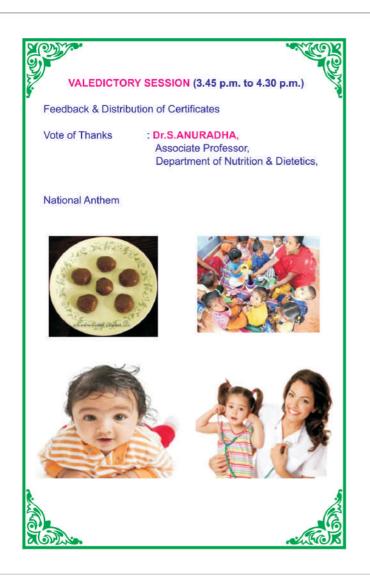
Topic

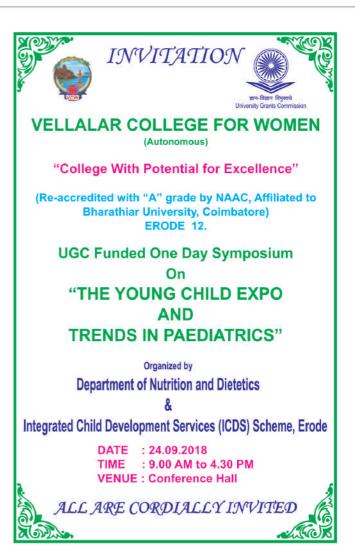
: PHP & MYSQL

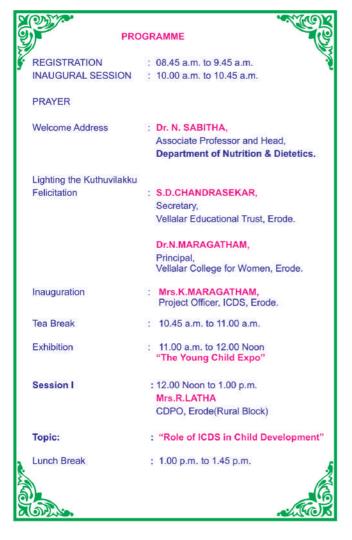
The Department has organized a Special Meeting on "PHP & MYSQL" on 19.09.2018.

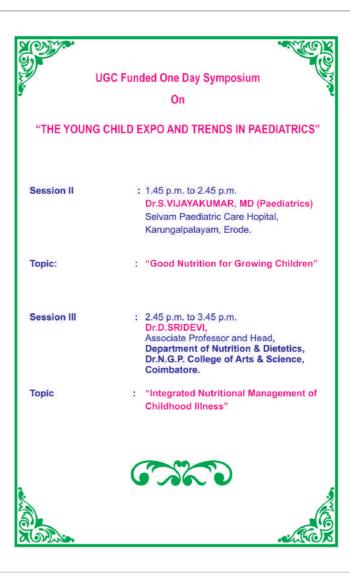
T.Karthi, Software Developer and G.Dinesh, Web Developer, Appsmine Infotech, Solution Provider, Erode were acted as Resource Persons. They gave some basic coding knowledge and SQL Queries to the students.











#### UGC FUNDED ONE DAY SYMPOSIUM

#### REPORT

#### **Details of the Symposium**

1.	Name of the College	Vellalar College for Women
2.	Organized Department	Nutrition and Dietetics
3.	Title of the Programme	ONE DAY SYMPOSIUM ON "THE YOUNG CHILD EXPO AND TRENDS IN PAEDIATRICS"
4.	Date of the Programme	24.09.2018
5.	Details of Resource Persons	<ol> <li>Mrs.K.MARAGATHAM,         Project Officer,         Integrated Child Development Services (ICDS) Scheme,         Ministry of Social Welfare, Govt. of Tamil Nadu,         Erode.</li> <li>Mrs.R.LATHA         Child Development Project Officer (CDPO),         Ministry of Social Welfare, Govt. of Tamil Nadu,         Erode (Rural Block).</li> <li>Dr.S.VIJAYAKUMAR, MD (Paediatrics)         Selvam Paediatric Care Hospital,         Karungalpalayam, Erode.</li> <li>Dr.D.SRIDEVI,         Associate Professor and Head,         Department of Nutrition &amp; Dietetics,         Dr.N.G.P. College of Arts &amp; Science,         Coimbatore.</li> </ol>

#### **Brief Report of the Programme**

The UGC funded one day Symposium on "The Young Child Expo and Trends In Paediatrics" was organized by the Department of Nutrition & Dietetics on 24.09.2018.

Mrs.K.Maragatham, Project Officer, Integrated Child Development Services (ICDS) Scheme, Ministry of Social Welfare, Govt. of Tamil Nadu, Erode District inaugurated "The Young Child Expo" by lighting the lamp and delivered the inaugural address. She stressed on the prevalence of anaemia among vulnerable groups and its preventive measures. Thiru.S.D.Chandrasekar, Secretary of Vellalar College for Women felicitated the gathering. Ten Child Development Project Officers (CDPO) from Erode district participated in the

exhibition. The Anganwadi workers of the respective blocks displayed the exhibits. Every year the first week of September month was celebrated as National Nutrition Week.

The Union Ministry of Women and Child Development has announced this year to observe September 2018 as National Nutrition Month (NNM) to mark the country's fight against malnutrition. Hence the theme of exhibition was POSHAN Abhiyaan (PM's Overarching Scheme for Holistic Nourishment).

The academic sessions commenced after the exhibition.

Session I: Role of ICDS in Child Development Mrs.R.Latha, Child Development Project Officer (CDPO), Ministry of Social Welfare, Govt. of Tamil Nadu, Erode (Rural Block) highlighted on the mission of ICDS. The components of ICDS Scheme namely Supplementary Nutrition, Pre-school and non-formal education, Nutrition & Health Education, Immunization, Health Check up and Referral Services.

Session II: Good Nutrition for Growing Children Dr.S.Vijayakumar, MD (Paediatrics) Selvam Paediatric Care Hospital, Karungalpalayam, Erode stressed the significance of Recommended Dietary Allowances (RDA) and nutritional guidelines from infancy to adolescents.

Session III: Integrated Nutritional Management of Childhood Illness Dr.D.Sridevi, Associate Professor and Head, Department of Nutrition & Dietetics, Dr.N.G.P. College of Arts & Science, Coimbatore briefly explained about the major killer diseases namely Pneumonia, Malnutrition, Diarrhoea, Measles and Malaria which predominantly occupies the childhood illness and also the nutritional management of these disorders.

Around 175 students from nutrition and other programmes were benefitted through this symposium. The expo and the trends in paediatrics made a great impact in understanding the present scenario and of action for change focusing on women and children.





### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

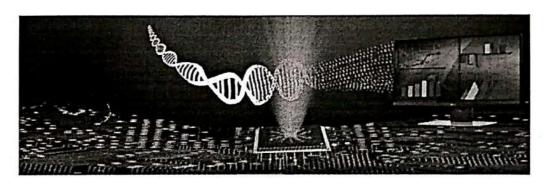
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ERODE - 12

### DBT FUNDED WORKSHOP

ON

BIG DATA ANALYTICS & APPLICATIONS IN BIOINFORMATICS



### **Resource Persons**

Dr. Mary Magdalene Jane F

**Professor** 

PG and Research Department of Computer Science

Dr. N.G.P. Arts and Science College (Autonomous)

Coimbatore - 641 048

Date : 27.09.2018

Time : 10.00 am to 4.00 pm

**Venue: Smart Class Room** 

All are cordially invited

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

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

### Department of Computer Science **DBT** Funded Workshop on Big Data Analytics & Applications in Bioinformatics

27.09.2018

Date :27.09.2018 1.45pm to 3.45 pm	Venue : Smart Class Room		20
Topic: Introduction to Biological Sequences	Organized by: Dept. of Computer Sc		48
Resource Persons:  Dr. F. Mary Magdalene Jane, Professor, PG and Research Department of Computer Science, Dr. N.G.P. Arts and Science College (Autonomous), Coimbatore	No. of Participants  II B.Sc. Computer Science Students Faculty Members		48

DBT Funded Guest Lecture on "Big Data Analytics and Applications in Bioinformatics" was Dr. F. Mary Magdalene Jane, Professor, PG and Research conducted on 27.09.2018 Department of Computer Science, Dr. N.G.P. Arts and Science College (Autonomous), Coimbatore with as resource person. In forenoon session introductory concepts in Big Data such as volume, velocity and variety were discussed. In the afternoon session Hadoop tool was used to analyze large volume of data using Map Reduce Framework.

Department DBT Coordinator

Mrs R.SHANTHI Associate Professor Department of Computer Science Vellalar College for Women Frede 638 012

Head of the Department

ihcipal

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) THE ASSOCIATION OF DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE BIBLIO THEQUE CLUB de VELLALAR cordially invite you for the

WORKSHOP ON

DATA VISUALIZATION AND MIND MAPPING TOOLS FOR RESEARCH

Resource person
Mr. Arumugam,
Senior Librarian,
PSG College of Technology,
Coimbatore.

Date:28.09.2018

Venue: IX Lab

Time: 11am to 3.30pm

### DATA VISUALIZATION & MIND MAPPING TOOLS FOR RESEARCH

(28.09.2018)

A one day workshop on "DATA VISUALIZATION AND MIND MAPPING TOOLS FOR RESEARCH" was organized by PG and Research Department of Library and Information Science, Vellalar college for women (Autonomous) Thindal, Erode on 28.09.2018.

The programme started with silent prayer. The welcome address was given by Mrs.M.Priyanka ,Asst. professor. Ms.D.Mercy Lydia, Asst. professor introduced the resource person. Mr.T.Stephen, Head of the department of Library and Information Science gave brief description about the topic.

**Mr.J.Arumugam**, Senior Librarian, PSG College of Technology, Coimbatore was the resource person of the workshop. He gave a brief introduction about data visualization and mind mapping. He explained the techniques for creating diagrams, images using various web based software and tools such as Piktochart and Edraw max. He has shown some examples for us.

Then, he explained mind mapping tools and methods. Mind mapping is used to visually organize the information. He demonstrated the essentials of mind mapping tools for learning and research. It helped to visualize and externalize the concepts and ideas.

The workshop helps to chart out information to a better recall and generate ideas. The resource person gave hands on training in web based and open source software based on the topic. The students created diagrams and mind maps using the software; Coogle, Edraw max and pikto chart. The outcome of the workshop is that the students are trained in using mind mapping and data visualization tools for their power point presentations in future.

Ms. G.Dhanya, Secretary, Bibliotheque Club de Vellalar proposed vote of thanks. The workshop ended with National Anthem.



# VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE - 12.

# SELF - EMPLOYMENT TRAINING AND START - UP CENTRE

(Centre for Community Development and Institutional Social Responsibility Initiatives

Workshop Scheduled for the Academic Year 2018-2019 (Odd Semester)

BEGINNERS TRAINING (ONE DAY)

29.09.2018 08.09.2018 DATE 1.Mixed Fruit Jam Making 1. Embroidery(15 Stitches) Paper Bag Making 1. Incense Sticks Making TOPICS AMOUNT(Rs.) 200/-200/-200/-

ng : 10.15 am to 2.45pm.

2. Pineapple Fruit Jam Making

: 11.00 am

Tea break

Lunch Time

: 1:00 pm to 1:30 pm.

Certificates will be given to the participants

# For further details, Contact:

- Dr. S. Maheswari, Co-ordinator (Dept. of Commerce -Aided) Mobile No.: 9942625099
- Dr. D.Parimala Devi, Member (Dept. of Business Admn.-Unaided) Mobile No.: 9865969323

First come

Dell'- Employment Training and Start-up contre

## SELF – EMPLOYMENT TRAINING AND START-UP CENTRE (Centre for Community Development and Institutional Social Responsibility) ANNUAL REPORT (2018-2019)

THEORY PROBLEM

### Co-ordinators:

- Dr.S. Maheswari, Assistant Professor, Dept. of Commerce (Aided)
- Dr. D. Parimala Devi, Assistant Professor & Head, Dept. of Business Administration with CA (SF)

### Members:

- Dr.N.M.Kavitha (Tamil-Aided)
- Ms.P.Thenmozhi (History-Aided)
- Dr.DH.Geetha(Botany-Aided)
- Dr.S.Saravanambiga Devi (Commerce-SF)
- Ms.A.Menaka Devi (Co-operation-SF)
- Dr.S.Devaki (Corp. Secretaryship-SF)
- Dr.P.Parimala Devi (E-Commerce-SF)
- Ms.N.Dhanalakshmi (CDF-SF)

The Self – Employment Training and Start-Up Centre is an initiative undertaken by the college with a focus to improve the skills of women in the society thereby increasing the number of women entrepreneurs. It serves as a potential drive in building the entrepreneurial qualities among the younger generation. The Centre acts as a promoter in transforming the status of people by exploiting the opportunities, new technology and various innovative schemes introduced by the Government of India by offering various training programs including the manufacturing of eco-friendly products, with a notion to make them self-employed and elevate the economy of the nation.

The Self-Employment Training and Start-Up Centre was inaugurated by our Secretary Mr.S.D.Chandrasekar and Principal Dr.N.Maragatham on 01.09.2018. A one-day workshop was organized by Start-Up Centre for general public women on Incense Sticks and Paper Bag making wherein 25 women participants got benefited. On 08.09.2018 & 29.09.2018 the Centre has also organized one-day workshops on Embroidery and Mixed Fruit & Pineapple Jam Making respectively for general public. Around 25 women participated and were benefited out of these programmes. The Start-Up Centre jointly with the Department of Chemistry has organized Hands-on-Training on "Flower Making" to various Self-Help Groups in and around Erode on 07.02.2019. Mrs.Meenakshi Venkatesh, Director, Meenakshi School of Fine Arts, and Ms.S.Keerthana, Arts and Craft Teacher, Meenakshi School of Fine Arts, Erode has innovatively trained the women folks. Around 50 members were actively participated.



### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

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ERODE - 12

### DBT FUNDED WORKSHOP

ON

MACHINE LEARNING APPROACHES USING PERL IN BIOINFORMATICS



### Resource Persons

Dr. Puniethaa Prabhu, Professor, Department of Biotechnology, K.S. Rangasamy College of Technology, Tiruchengode -637215

Mr. Ashaq Hussain Bhat Ph.D. Research Scholar, Department of Biotechnology, K.S. Rangasamy College of Technology, Tiruchengode-637215

Date : 09.10.2018 & 10.10.2018

Time : 10.00 am to 3.45 pm

Venue: Laboratory IX

All are cordially invited

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

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

### Department of Computer Science

# DBT Funded Workshop on Machine Learning Approaches using Perl in Bioinformatics 09.10.2018 & 10.10.2018

### Report

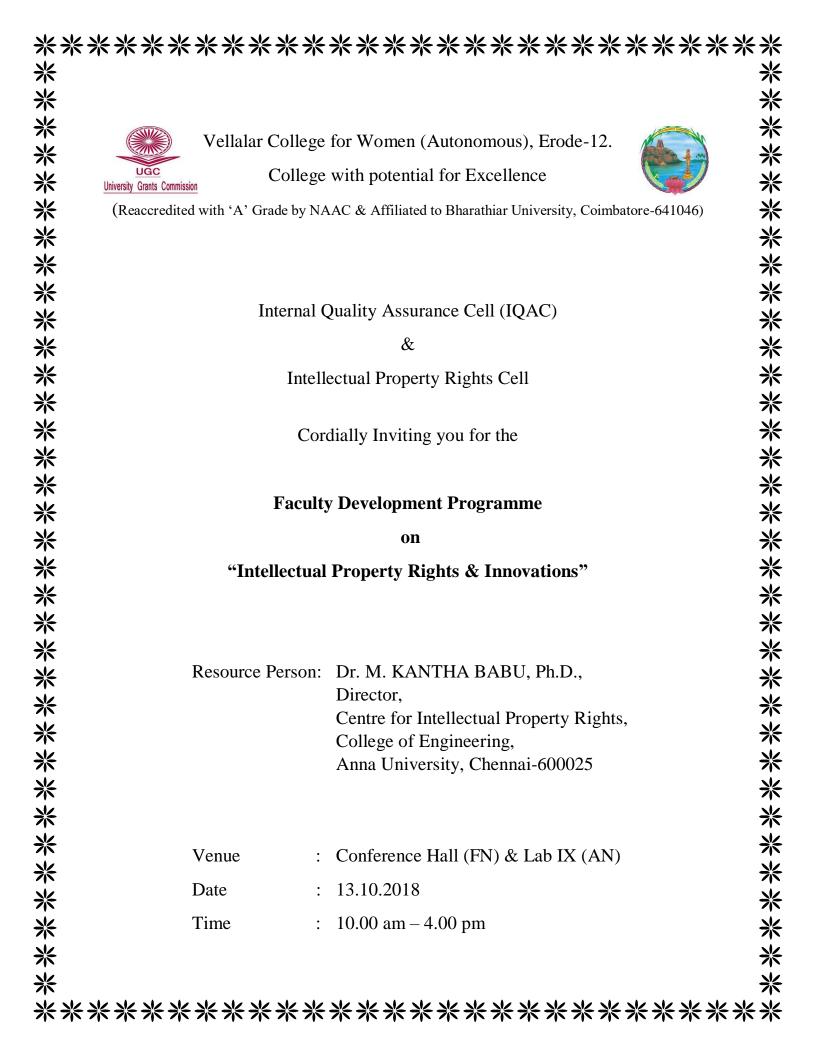
Date: 09.10.18 and 10.10.18		Venue : Laboratory IX		
Topic	: Machine Learning Approaches using Perl in Bioinformatics	Organized by: Dept. of Computer Sci		ce
Resor	urce Persons:	No. of Participants	:	48
(1)	Dr. Puniethaa Prabhu,	I B.Sc. Computer Science Students		41
	Professor, Department of Biotechnology, K.S. Rangasamy College of Technology, Tiruchengode -637215	Faculty Members	:	7
(2)	Mr. Ashaq Hussain Bhat Ph.D. Research Scholar, Department of Biotechnology, K.S. Rangasamy College of Technology, Tiruchengode-637215			

DBT funded workshop on Machine Learning Approaches using Perl in Bioinformatics was conducted from 09.10.2018 to 10.10.2018 with **Dr. Puniethaa Prabhu**, Professor, Department of Biotechnology, K.S. Rangasamy College of Technology and **Mr. Ashaq Hussain Bhat**, Ph.D. Research Scholar, Department of Biotechnology, K.S. Rangasamy College of Technology as resource persons. Day 1 lecture includes Studies related to Introduction to Bioinformatics, Biological Databases, Data formats, BLAST and Sequence Alignment. On 09.10.18 they discussed about Amino Acid Composition tools and Gene finder tool. In Day 2 session, Machine Learning Approaches in Bioinformatics and Simple Projects in Bioinformatics using Perl were discussed

Dept. DBT Coordinator

Organizer & Head of the Dept.

Principal



\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \* \* On 13.10.2018, the IQAC and IPR Cell jointly organized a one-day Faculty Development Programme on Intellectual Property Rights and Innovations. Dr. M.KanthaBabu, Director, Centre for Intellectual Property Rights, College of Engineering, Anna university, Chennai, was the resource person. He said that the intellectual property rights are the rights given to persons over the creations of their minds, He added that by intellectual rights a person or a company will have exclusive rights to use their own plans, ideas or other assets, without competition at least for a specific period of time. These rights can include copyrights, patents, trademarks, and trade secrets, he said. Nearly 120 faculty got a broad idea of how creations of mind could be protected for further growth in research, innovation and employment. \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

### 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**

**DBT** funded

Hands-on-Training

### SAGEMATH and OCTAVE

Chief Guest

Dr.P.S.Srinivasan

Assistant Professor

Department of Mathematics

Bharathidasan University

Trichy.

Topic

**SAGEMATH & OCTAVE** 

Time

9.00 a.m.

Date: 26 - 28 November, 2018 Venue: Ramanujan Math Lab &Research Centre

All are Cordially invited...

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

"College with Potential for Excellence"
(Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

### **Department of Mathematics**

### DBT funded Workshop on "SAGE MATH and OCTAVE"

26.11.2018 - 28.11.2018

**PHOTOS** 



Welcome Address by our student



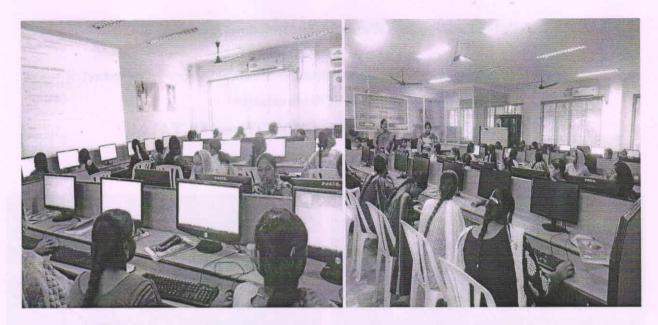
Inauguration - Dr.P.S. Srinivasan



Day 1: Dr.P.S.Srinivasan speaks on "SAGE MATH"



Day 2: Dr.P.S.Srinivasan speaks on "OCTAVE"



Day 3:Hands – on and interaction

Valediction

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

"College with Potential for Excellence" (Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

**Department of Mathematics DBT** funded Hands-on Training "SAGEMATH and OCTAVE"

November 26 - 28, 2018

### REPORT

Date and Time: 26.11.2018 to 28.11.2018 09.00 a.m - 04.30 p.m  Topic:	Venue: Ramunujan Mathlab and Research Centre Vellalar College for Women (Autonomous) Erode Organised by:
Hands-on Training on "SAGEMATH and OCTAVE"	Department of Mathematics
Resource Person: Dr.P.S.Srinivasan Assistant Professor of Mathematics Bharathidasan University Trichy – 5.	No.of Participants:  1. Faculty Members : 04 2. Research Scholars : 06 3. Students : 57

The Department of Mathematics has organized DBT funded Hands-on Training on "SAGEMATH and OCTAVE" during 26 - 28, November 2018. On 26.11.2018, the Hands-on Training is started with inauguration session. The Student representative welcomes the Chief Guest and the participants. In this training, the students were trained to use Free and Open Source Software (FOSS) SAGEMATH and OCTAVE. His focus was on using Sagemath and Octave as calculator, 2D & 3D plotting, Number Theory, Linear Algebra and superimposing multiple graphs in one plot. On 28.11.2018, the training programme ended with feedback and vote of thanks by the participants.

Department Coordinator Dr. P. SHAKILA BANU, M.Sc., M.Phil., Ph.D.

Assistant Professor (Department Mathematics) Vellalar College for omen (Autonomous)

Erode - 638 012, Tamilnadu.

Head of the Department

Principal

Head

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

Tamilnadu, India.

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE-12. DEPARTMENT OF COMPUTER TECHNOLOGY (IT & CT) DEPARTMENT ACTIVITIES 2018 -2019

The Department has organized one day workshop on "Android Programming" on 14.12.2018 at 10.00 A.M - 3.45 P.M at Lab VIII. The function was presided over by Mrs. S. Nithya, and D. Savitha, Assistant Professor, Department of Computer Technology, Vellalar College for Women, Erode. The Chief Guest Mr. M. Vijayan, Senior Application Developer, MasterMind Techno Solution, Tiruchengode acted as the resource person. He demonstrates the basic concepts of Android Programming. 90 students from III B.Sc., (IT) and III B.Sc., (CT) participated in this workshop.



### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

### ERODE - 12

"College with Potential for Excellence"

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### WORKSHOP ON ANDROID PROGRAMMING

Organized By

DEPARTMENT OF COMPUTER TECHNOLOGY (IT &CT)

Resource Person :Mr. M. Vijayan,

Senior Application Developer, MasterMind Techno Solution,

Tiruchengode

Venue : SCS Hall

Date : 14/12/2018

ALL ARE CORDIALLY INVITED.

### A One - Day Workshop on Mural Art

TYCOON organised a One-Day Workshop on "Mural Art" for the final year BBA (CA) Students on 21<sup>st</sup> Dec, 2018 Mrs.Sri Keerthana,M.Sc.,Fashion Design,B.F.A.Fine Arts and Mrs.Faridha Banu,B.Com,Art Craft Teachers,Meenakshi School of Fine Arts trained the students in Mural Art and made them to bring out their artistic talents.





### (viii) Research Committee

Co-ordinator: Dr.N.SABITHA,

**Dept. of Nutrition & Dietetics** 

### Report

❖ A Special Programme on "Resources for Researchers" was organised by Research Committee for Research Scholars on 28.12.2018. Dr.N.Sabitha Associate Professor & Head Department of Nutrition & Dietetics delivered the welcome address and briefed about Research. Mrs.M.Sivamani, Librarian Vellalar College for Women was the resource person. Mrs.M.Sivamani spoke on what is research, importance of literature Review in Research, & how library is utilized for the same. She insisted that users should make use of Print and e-resources available in N-List, Delnet and NDLI which are facilitated by the Central Library of the college and also emphasized to utilize open access resources. In the next session she explained the importance of references in writing research papers and use of reference management tools. She elaborated upon steps to be followed for downloading and instillation of Mendeley reference management tool along with plug-ins that are used and different types of Style Manuals used for arranging Bibliography. She briefly explained the importance of Plagiarism in research and how to avoid it.

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### **VELLALAR COLLEGE FOR WOMEN**(Autonomous)

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### **DEPARTMENT OF E- COMMERCE**

Invites you for

One day Workshop on

### Tally ERP 9 for Empowering Business

Resource Person : Mr.S.ManikandanB.Com.,B.L.,

Practitioner of Taxes,

Proprietor,

Mahesh & Mahesh

(Computerized Accounts Writing Center),

Erode -1.

Venue : Lab V

Date : 02.01.2019

Time : 10 a.m.

### WORKSHOP

One day workshop titled "Tally ERP 9 for Empowering Business" was organised by the Department of E-Commerce on 2.1.2019. The resource person was Mr.S. Manikandan, Practitioner of Taxes, Proprietor, Mahesh & Mahesh (Computerised Accounts Writing Center), Erode-1. The 53 students of I-E-Commerce learnt how to prepare accounts in Tally.



### **UGC Funded One day Workshop**

### Report

UGC funded One day workshop was organised on 08.01.2019 on the topic "Academic Identity and Strategies for Increasing Citation Frequency" Dr.B.Sivakumar, Librarian, PSG College of Arts and Science, Coimbatore was the resource person. During his presentation he explained about how to create a profile in Google Scholar and account on research gate for uploading all the published research articles for getting citation. He pointed some strategies for improving citation frequency like publish in journal with high impact factor, self – archieve articles etc,. He also guided on how to upload paper in open access repository. He also listed some major IDs like Researcher ID. ISNI ID, Scopus ID, ORCID ID, OPENDOAK, ArXIV, Pubmed Central etc,. to upload all the articles for getting citation. The resource person also mentioned about academic social networks, Blogs and VITWAN an expert data base. He also demonstrated the steps to upload article for improving citation. Faculty members, research scholars and students attend this workshop Around 90 participants were benefitted through this programme.

### **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)**

### organizes

### Special Programme

**RESOURCE PERSON:** G.Dinesh,

Software Developer

Appsmine Infotech Solution Provider,

Erode.

**DATE** : 24.1.2019

**TOPIC** : MATLAB

**TIME** : 10.00 AM TO 3.45 PM

**VENUE** : LAB V

ALL ARE CORDIALLY INVITED

## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER SCIENCE (UG&PG)

**Special Programme - MATLAB** 

### 24.1.2019

### **REPORT**

The Special Programme was conducted on January 24<sup>th</sup>, 2019. The resource person G.Dinesh, Software Developer, Appsmine InfoTech Solution Provider, Erode, enlightened 46 students from I M.Sc., on the basics of MATLAB. The Objective of the workshop is to focus on research and development issues include efficient processing and transmission of data in form of signal and image. The participants of this workshop will learn the cutting edge technology and challenges faced in the signal and image processing.



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

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### **Department of Computer Science**

### DBT Funded Workshop on Data Science – Basics and Applications in Research

### 28.01.2019

### Report

Date: 28. 01. 2019	Venue : Laboratory IX			
<b>Topic :</b> Data Science – Basics and Applications in Research	s in Organized by: Dept. of Computer		Science	
Resource Person:	No. of Participants	:	54	
Dr. N. Senthil Kumar	III B.Sc. Computer Science Students	:	44	
Professor	II B.Sc. Computer Science Students	:	06	
Department of Biotechnology	Faculty Members	:	4	
School of Life Science				
Mizoram University				
Aizawl, Mizoram				

DBT funded workshop on Data Science – Basics and Applications in Research was conducted on 28.01.2019 with **Dr. N. Senthil Kumar**, Professor, Department of Biotechnology, School of Life Science, Mizoram University, Aizawl, Mizoram as resource person. Workshop includes Studies related to Introduction to Bioinformatics, Genomics, Construction of Phylogenetic tree construction, Mitochondrial Gene Phylogeny, Biological Databases, molecular docking, drug design, Genome Sequencing and Human Identity testing based on Genome variations. In the afternoon session phylogenetic tree has been constructed to find the similarity among the selected organisms using MEGA and BLAST tools.

Dept. DBT Coordinator

R. SHANTH

Organizer & Head of the Dept.
Dr. S.K. JAYANTHI

Freganter

Head and Associate Professor
Department of Computer Science
Veilalar College for Women
Erode - 638 012.

Principal PRINCIPAL

VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

ERODE - 12.

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

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

### **Department of Computer Science**

### DBT Funded Workshop on Data Science – Basics and Applications in Research

### 28.01.2019

### **Statement of Accounts**

Name & Details of the Resource Persons	S.No.	Description	Amount In Rs.
Dr. N. Senthil Kumar	1	Honorarium (FN & AN)	4000.00
Professor  Department of Biotechnology	2	TA	4000.00
School of Life Science	3	Photo	120.00
Mizoram University Aizawl, Mizoram		Total	8120.00

(Rupees Eight Thousand One Hundred and Twenty only)

Dept. DBT Coordinator

R SHANTER

Organizer & Head on the Dept.

Dr. S.K. JAYANTHI

Head and Associate Professor
Department of Computer Science
Vellalar College for Women
Erode - 638 012.

Principal

PRINCIPAL
VELLALAR COLLEGE FOR WOMEN

(AUTONOMOUS) ERODE - 12.

### 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]



### PERSONALITY DEVELOPMENT PROGRAMME

RESOURCE PERSON: Mr. M. Loganathan,

Director,

Mullai Academy,

Namakkal.

DATE

: 28.01.2019 and 29.01.2019

**VENUE** 

: Conference Hall

**TOPIC** 

: MultiSkill Development Programme

TIME

: 10.00 AM to 3.45 PM

ALL ARE CORDIALLY INVITED

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

### Department of Computer Science (UG&PG)

### Department Activities 2018-19

### Special Meeting

Date

: 28.01.2019 & 29.01.2019

Venue

: Conference Hall

Resource Person

: Mr. N. Loganathan, Director, Mullai Academy, Namakkal

Topic

: Personality Development Programme

The Department has organized a Special Meeting on "Personality Development Programme on 28.01.2019 and 29.01.2019. Mr. N. Loganathan, Director, Mullai Academy, Namakkal acted as Resource Person. He gave shortcut method to solve the Aptitude and Reasoning ability.



### **VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)**

**ERODE**- 638012

### **Department of Foods and Nutrition**

### INVITES YOU ALL FOR THE WEBINAR SESSION

ON

"NTUITIVE" - INTRODUCING TECHNOLOGY IN NUTRITION PRACTICE



Date : 01.02.2019

Time : 9.30-11.30 am

Venue : Computer Science Lab - I

Resource Persons :1. Priya Karkera Ph.D

Head - Nutrition, Fitterfly

2. Ms. Preethi Naik

Nutritionist, Fitterfly,

Turbhe, Navi Mumbai

### Report of National Webinar an Online Workshop

National Webinar, an Online Workshop on Ntuitive-Introducing Technology in Nutrition practice was held on 01.02.2019 with Priya Karkera Head –Nutrition and Preethi Naik, Nutritionist, Fitter fly, Navi Mumbai as the resource persons. They clearly picturized the dietary calculation through demo using Ntuitive software. Our M.Sc. and M.Phil. students participated and clarify their doubts during interaction. The software was used by our M.Sc. students for their dissertation.



### **INFINITY DESIGNS- WORKSHOP**

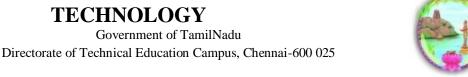


Two-day workshop was conducted on 04/02/19 to 05/02/19 for the students on the topic "**Infinity Designs**" Mrs. **PREMA RAMESH, Fevicryl** Expert Teacher, Erode, educated the students of III BSc., (37 no's) about the mural painting and galaxy painting.





### TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY





### In Association With

### **VELLALAR COLLEGE FOR WOMEN(Autonomous)** Erode-12

"College with Potential for Excellence" (Re-Accredited with 'A' Grade by NAAC) Erode- 638012

### Report on Creation of Scientific Awareness Programmes

### Catalyzed and Supported by TNSCST, Chennai and

### Organized by the Department of Chemistry, Vellalar College for Women, Erode-

Name of the Programme : Workshop on Creation of Scientific Awareness for Self

Help Groups

Venue : KasthurbhaKalaiarangam , Vellalar College for Women,

Erode-12

**Date and Time** : 07.02.2019, 09.00 am to 3.45pm

The Inaugural session started with a welcome note by Dr.N.Vijaya, Assistant Professor Department of Chemistry Vellalar College for Women, Erode-12. Mr.S.D.Chandrasekar, Secretary and Correspondent, Vellalar Educational Trust and .Dr.N.Maragatham, Principal, Vellalar College for women, Erode-12 offered their felicitation.

The first session was aHands on Training on Flower Making by Mrs. Meenakshi Venkatesh, B.F.A, Director, Meenakshi School of Fine Arts, Erode. The participants of various self-help groups got practical training on making various beautiful and useful handicrafts. **Ms. Keerthana,** Arts craft Teacher, Meenakshi School of Fine Arts, Erode offered training to the participants on preparation of Banquet models.

In the afternoon session, **Dr N.Anjana Devi**, Associate professor and Head, Department of Botany took the participants for a field visit to the medicinal plants and Herbal garden in the campus and explained about the medicinal plants and their uses. Many health- related medicinal values of the plants were discussed in this session. This made the participants to know the importance of the plants in and around our environment, for physical well-being.

Then the participants were given a demonstration by **Dr.N.Sabitha**, Associate professor and Head, Department of Nutrition and Dietetics on the preparation of low cost nutritious health mix using locally available ingredients and hands on training to test the common adulterants in food. **Dr.S.Ponne** Associate Professor from the Department of Foodsand Nutrition gave a presentation on Health and Nutrition awareness to the participants. Her session focused on the causes and remedies for anemia. Many diet related issues were exchanged in this regard, to make a proper diet plan to eradicate this particular disease.

Around 55 members from SHG attended the programme. Feedback was obtained from them and **Dr. D. Parimala Devi,** AssistantProfessor and, Head Department of Business Management, VCW proposed the vote of thanks.

In the valedictory session feedbacks were collected from the self-help group members and certificates were distributed.





# TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

TECHNOLOGY
Government of TamilNadu
Directorate of Technical Education Campus, Chennai-600 025



#### In Association With

# VELLALAR COLLEGE FOR WOMEN(Autonomous) Erode-12

"College with Potential for Excellence" (Re-Accredited with 'A' Grade by NAAC) Erode- 638012

## Report on Creation of Scientific Awareness Programmes

### Catalyzed and Supported by TNSCST, Chennai and

# Organized by the Department of Chemistry, Vellalar College for Women, Erode-

<u>12</u>

Name of the Programme : Workshop on Creation of Scientific Awareness for Students

Venue : Vellalar College for Women, Erode-12

Date and Time : 08.02.2019, 09.00 am to 3.45pm

The programme started with a welcome note by Dr.V.SreejaAssistant Professor Department of Chemistry Vellalar College for Women, Erode-12. Mr.S.D.Chandrasekar, Secretary and Correspondent, Vellalar Educational Trust and .Dr.N.Maragatham, Principal, Vellalar College for women, Erode-12 offered their felicitation.

**Dr. S. Jegan,** Scientist, Department of Bio-technology,M.S. Swaminathan Research Foundation, Taramani, Chennai was the resource person for the first technical session and he presented a talk on "Microbes- a smart source for Soil and crop Management". He discussed

about various microbes, their origin and how they are helpful in soil and crop management. Students actively participated by shooting many questions which made the knowledgeful ambience.

In the second Technical Session, **Mr.M.P.SenthilKumar**, B.Sc, Organic ModelFarmer from Gobichettipalayam gave a talk on 'Environmental Sustainability through Organic farming. He emphasized the importance of organic farming and how it is essential for the sustainability of the environment. He insisted on the plant growth in and around our domestic environment. Also many supportive video clips regarding plantation of tress and maintenance of trees by his group members were played, which made the spectators to actively connect them towards green earth.

300 Students from Government School Thindal, Vellalar Matric Higher Secondary School and VellalarState Board School Thindal attended the programme. Dr.S.K.Kavitha, Assistant Professor, Department of Chemistry, Vellalar College for Women proposed vote of thanks.

In the valedictory session feedbacks were collected from the students and certificates were distributed.



# VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12

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# DEPARTMENT OF COMPUTER SCIENCE [UG & PG]



# WORKSHOP ON PERL PROGRAMMING

RESOURCE PERSON: Mr. M. Naveen Kumar,

Web Developer,

Accent Techno Soft,

Coimbatore.

DATE

: 12.02.2019

VENUE

: Conference Hall & Lab IX

**TOPIC** 

: Perl Programming

TIME

: 10.00 AM to 3.45 PM

ALL ARE CORDIALLY INVITED

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

# Department of Computer Science (UG&PG)

# Department Activities 2018-19

# Special Meeting

Date

: 12.02.2019

Venue

: Conference Hall & Lab IX

Resource Person

: Mr. M. Naveen Kumar, Web Developer, Accent Techno Soft,

Coimbatore

Topic

: Perl Programming

The Department has organized a Special Meeting on "Perl Programming" on 12.02.2019. Mr. M. Naveen Kumar, Web Developer, Accent Techno Soft, Coimbatore acted as Resource Person. He gave introduction and basic coding knowledge to the students.



# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) ERODE – 12

#### PG AND RESEARCH DEPARTMENT OF COMMERCE

# WORKSHOP ON SECURITY MARKET OPERATIONS

Resource person : T.M.RAMACHANDRAN

Senior Consultant

**NSE** Academy

Coimbatore

Participants : Final UG & PG Students

**Date** : 14.02.2019

**Time** : 10.30 am.

**Venue** : Conference Hall

You are cordially invited

#### **VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)**

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Thindal, Erode – 638012

#### PG & RESEARCH DEPARTMENT OF COMMERCE

#### **SECURITY MARKET OPERATIONS**

#### Report

The PG & Research Department of Commerce organized a One-day Workshop on the topic "Security Market Operations" for final B.Com & M.Com students on 14.02.2019. Dr. V. Renugadevi, Assistant Professor, Department of Commerce delivered the welcome address. **Mr. T.M. Ramachandran.,** Senior Consultant, NSE Academy, Coimbatore was the resource person. The students gained practical knowledge in Security Market investment in various sectors like banking, insurance etc., Totally 120 final B.Com & M.Com students and 5 students from B.Com (Professional Accounting) were benefited by this programme. The programme came to an end with vote of thanks proposed by Dr. S.Maheswari, Assistant Professor, Department of Commerce.

Dr. P. Saradha

Associate Professor and Head

## **Details of Workshop Conducted**

1. Name of the College : Vellalar College for Women (Autonomous), Erode.

2. Organising Department : PG & Research Department of Commerce

3. Title of the Programme : Workshop on 'Security Market Operations'

4. Date of the Programme : 14.02.2019

**5.** Details of the Resource Person : **Mr. T.M. Ramachandran**,

Senior Consultant, NSE Academy, Coimbatore.

6. **Brief Report of the Programme**: The PG & Research Department of Commerce organized a Workshop on the topic "Security Market Operations" for final B.Com & M.Com students on 14.02.2019. Dr. V. Renugadevi, Assistant Professor, Department of Commerce delivered the welcome address. **Mr. T.M. Ramachandran.**, Senior Consultant, NSE Academy, Coimbatore was the resource person. The students gained practical knowledge in Security Market investment in various sectors like banking, insurance etc., Totally 120 final B.Com & M.Com students and 5 students from B.Com (Professional Accounting) were benefited by this programme. The programme came to an end with vote of thanks proposed by Dr. S.Maheswari, Assistant Professor, Department of Commerce.



#### **GUEST LECTURE ON FULBRIGHT FELLOWSHIPS**

## **REPORT**

A Guest lecture on Fulbright Fellowships was organized by IQAC jointly with PG Department of Library and Information Science on 14.02.2019. Ms. Lalitha Nagesvari, Programme Manager, USIEF (United States India Education Foundation) was the resource person. She shared the knowledge about the Fulbright-Nehru and other Fulbright Fellowships for Indian Citizens such as Masters Fellowships, Doctoral Research Fellowships, Post Doctoral Research Fellowships, other scholarship schemes and exchange programmes through USIEF for the students, Research Scholars and Faculty members for around 84 participants.



# Details of the UGC Funded One Day State Level Workshop Conducted

1. Name of the College : Vellalar College for Women (Autonomous), Erode

2. Organized by : Post Graduate and Research Department of History

3. Title of the Programme : Commercial Contacts and Trade Routes of Kongu Country

4. Date of the Programme : 02.02.2019

5. Details of Resource Persons: 1. Dr. M Senthurpandian

Associate Professor,

Post Graduate & Research Department of History,

Government Arts College (Autonomous),

Coimbatore.

2. Dr. S. Nantha Kumar

Archaeological Officer,

Department of Archaeology,

Coimbatore.

## 6. Brief Report of the Programme:

The Department has organized an UGC funded one day State level field workshop on "Commercial Contacts and Trade Routes of Kongu Country" on 02.02.2019. The workshop was conducted at Kodumanal in Chennimalai, an archaeological site of Kongu region. The Resource persons of the day were Dr.M.Senthurpandian. Associate Professor of History, Government Arts College, Department of Country and Dr.S.Nantha Kumar, Archaeological Officer, Department of Archaeology, Combatore. Kodumanal is a village located in Erode District of Tamil Nadu. It was once a flourishing ancient trade city known as Kodumanam. The participants along with the resource persons visited the site, which are noted for the collection of artifacts, roulette pottery, roman silver coins, and gold and silver spirals. The resource person Prof.M.Senthurpandian delivered a lecture on Commercial Contacts of the people of Kongu Region. He emphasized the historical importance and values of the Megalithic tombs and Menhirs. Further he explained about set of 300 Megalithic tombs and Cairn circles of different types and seizes were observed and recorded in this area. The Megalithic communities that flourished in this site belong to

the period of 2<sup>nd</sup> century BC to 2<sup>nd</sup> century AD. The resource person explained the people of this area were experts in manufacturing the finest iron articles.

The next session was chaired by Dr.S.Nandha Kumar, highlights the archaeological importance of this site. Kodumanal is the only site which consists of both burial and habitations. Till this date 8 phases of excavation has been completed by Archaeological Department of India, Tamil Nadu Archaeological Department, Tamil University, Tanjore, and Pondicherry University, Pondicherry. The students were collected unique artifacts in the site through field exploration mode.

The students were taken to Vijayamangalam Jain Temple, Vijayamangalam was an ancient Jain centre that belonged to the Digambara Sect. The Jain Temple has been declared to be of national importance under the Ancient Monuments and Archaeological Sites and remains Act 1958. The Archaeological glory of the temple was explained to the students by the resource persons. The students gained knowledge on the uniqueness of the temple structure, inscriptions, sculptures, stone pillar carvings, decorated ceilings and the Mandapas. The students had an opportunity to learn the architecture of the temple and heritage values and its existence. 4 Faculty Members, 3 Research Scholars and 69 students were History benefitted through this programme.

6/11/12/19.

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

# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

# College with Potential for Excellence

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# PG DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

# Heartily invites you for Workshop

RESOURCE PERSON : Dr.K. Nagarajan, M.Com., M.Phil., MBA., FCMA., Ph.D.,

Cost Accountant Practitioner

Namakkal

TOPIC : GST Practitioner - A New Career Opportunity to

Commerce Graduates

DATE : 21.02.2019

TIME : 1.30 p.m

VENUE : SCS Hall

# Workshop

The Department of Commerce with Computer Applications has organized an One-day Workshop on "GST Practitioner – A New Career Opportunity to Commerce Students" with Dr.K.Nagarajan., M.Com., M.Phil., MBA., FCMA., Ph.d., Practising Cost Accountant, Namakkal as the resource person on 21.2.2019. He impart the knowledge on GST practice to the students, 161 students from III UG and I & II PG of Commerce (CA) were benefitted.





19, 430/311

Signature of the HOD

#### **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. N. Maragatham
Principal
Vellalar College for Women (Autonomous)
Erode-12

#### ORGANIZING SECRETARY

Dr. S. K. Jayanthi Associate Professor and Head Department of Computer Science

#### ORGANIZING COMMITTEE

Dr. E. S. Samundéeswari, Associate Professor in Computer Science & Controller of Examinations Mrs. R. Shanthi, Associate Professor in Computer Science Dr. J. Suguna, Associate Professor in Computer Science Dr. K. Sridevil, Assistant Professor in Computer Science Ms. R. Sugartya, Assistant Professor in Computer Science Ms. V. Saranya, Assistant Professor in Computer Science

#### REGISTRATION

Faculty members, Research Scholars, Students of UG Final year and PG can participate in this programme. Registration fee of Rs. 200 includes Registration Kit, Lunch, Refreshment and Certificate. Outside participants must bring their identity card with the bonafide certificate.

## CONTACT ADDRESS

Dr. S. K. Jayanthi
Organizing Secretary (NSETPIoT'19)
Associate Professor and Head, Department of Computer Science
Vellalar College for Women(Autonomous)
Erode- 638 012, Tamilnadu

Mobile: 94423 50901

Email: jayanthisko@gmail.com jayanthi.sk@vcw.ac.in

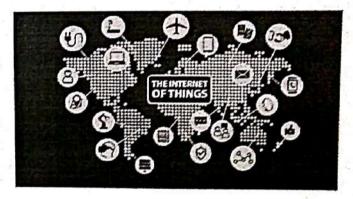


# UGC - CPE Funded National Seminar on Emerging Trends and Predictions of IoT



22rd February 2019, Friday

# **NSETPIOT'19**



IoT will stump IT until clouds and big data come aboard
- Stephen Lawson

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, Coimbaldre)

Erode — 12, Tamilnadu

# ALL ARE CORDIALLY INVITED

Venue: Conference Hall

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 education and there by 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 institution affiliated to Bharathiar University, it offers 28 UG, 15 PG, 13 M. Phil. and 8 Ph.D. Research Programmes, 8 UGC Carrier Oriented Add on Courses and 3 Bharathiar University approved certificate courses in Aided and Unaided stream with a students' strength exceeding 6000, NAAC has accorded 'A' Grade with CGPA 3.43 (III cycle), All 7 Science departments of Aided stream are supported under DST-FIST Programme and 5 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 CPE for its overall excellence in the domain of education in 2011 and extended the coveted status for another term of five years in 2016. It is retrospectively elating that our institution has secured 57° position in NIRF 2018.

#### About the Department

The department of Computer Science established in 1987, has 4 UG (Computer Science, Computer Applications, Information Technology and Computer Technology), 2 PG (M.Sc. Computer Science and MCA), one PG Diploma (PGDCA), M.Phil. and Ph.D. (FT & PT) Programmes under its umbrella. The department caters to the higher education needs of 1300 students with 50 competent teaching and non-teaching faculty members. It has 10 well equipped laboratories with 700 computers.

#### Seminar Theme

loT is the interconnection of computing devices embedded in everyday objects via the Internet to send and receive data. It enables the interconnection and integration of the physical world and cyber space. IoT also represents the trend of future networking, and leads the third wave of the IT industry revolution and acts an essential driver for customer-facing innovation, digital transformation, data-driven optimization and automation. Blockchain and AI technologies pave way to ensure trust, authentication and standardization across all elements of IoT. Blockchain enables device autonomy, individual identity, and integrity of data and supports peer to peer communication by removing technical bottlenecks and inefficiencies. IoT collects the data and AI processes this data in order to make sense of it. Machine Learning is the most demonstrated AI innovation that can process data based on predictive analytics and activating real-time tasks in IoT. The motivation behind this seminar is to pull out the innovative thinking in students towards the design of trends and technologies in IoT.

## Programme Schedule

22.02.2019

09.00 am to 09.30 am : Registration

09.30 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. U. Srinivasulu Reddy

Assistant Professor

Former Associate Dean (Student's Welfare)

Department of Computer Applications

National Institute of Technology

Trichirapalli

Topic : Machine Learning in IoT

12.00 Noon to 1.15 pm: Technical Session II

Resource Person : Mr. P. Arumuganainar

Technical Director & Scientist 'E' National Informatic Centre Government of India

Tirunelveli

Topic : Blockchain - Future of Internet

1.15 pm to 2.00 pm : Lunch Break

2.00 pm to 3.30 pm: Technical Session III

Resource Person : Dr. K.

Dr. K. Vasanth

Professor, Department of ECE Vidya Jyothi Institute of Technology

Hyderabad Telengana

Topic : Data Analytics in IoT

3.30 pm to 4.00 pm : Valediction



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

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

# Department of Computer Science UGC-CPE Funded National Seminar on Emerging Trends and Predictions of IoT (NSETPIoT'19)

### 22.02.2019

# Report

Date: 22.02.2019  Topic: Emerging Trends and Predictions of IoT (NSETPIOT'19)  Resource Persons:		Venue : Conference Hall  Organized by : Dept. of Computer Science	
		(1) (2) (3)	Dr. U.Srininvasulu Reddy, Associate Professor, Department of Computer Applications National Institute of Technology Trichirapalli Mr. P. Arumuganainar, Technical Director and Scientist 'E' National Information Centre, Tirunelveli Dr. K. Vasanth, Professor, Department of ECE Vidya Jyothi Institute of Technology, Hyderabad

UGC-CPE funded National Seminar on Emerging Trends and Predictions of was conducted on 22.02.2019. Mr. P. Arumuganainar, Technical Director and Scientist 'E', National Information Centre, Tirunelveli delivered a talk on Blockchain – Future of Internet. Dr. U.Srininvasulu Reddy, Associate Professor, Department of Computer Applications, National Institute of Technology, Trichirapalli handled technical session on Machine learning using IoT. In the afternoon session Dr. K. Vasanth, Professor, Department of ECE, Vidya Jyothi Institute of Technology, Hyderabad presented a talk on Data Analytics in IoT. About 200 members were benefited through this programme

Organizing Secretary & Head of the Dept.

Principal

of one

# Report

UGC funded One day State Level workshop was organised on 28.02.2019 on the topic "Tools to Revitalize Research and Teaching". Dr.S.K.Kavitha, Asst.Professor, Deaprtment of Chemistry, Vellalar College for Women, Erode delivered a talk on "Research Based Pedagogical Tools (RBPT) for Teaching Science" for the faculty members of Science departments. During her presentation she explained about RBPT which means Research Based Pedagogical Tools and it can be made possible by means of contextualization. Research based pedagogical tools have many other names like research based learning (RBL) and problem based learning (PBL). RBPT tools contain "5R'S" i.e., Recognize, Require, Refine, Reward and Report. Research possess many features such as a knowledge base, effort skill, problems, a team of people, scientific method, practical work, a thesis, late night studies and a viva. The structure of RBPT contains context, problems, activity, output, assessment and resources. A good context should contain three qualities. They are provocative, authentic and integrated. A good problem should have "3C3R" problem model. The 3C's are Content, Context and Connections. The 3R's are Researching, Reasoning and Reflecting. Utility, Solvability and impact makes a good problem. Finally science can be experienced in everyday life. RBPT was also elaborated with suitable examples for easy understanding.

## **Creative Galleria - WORKSHOP**



A workshop was conducted on 28/02/19 to 01/03/19 for the students on the topic "Creative Galleria" Mrs. PREMA RAMESH, Fevicryl Expert Teacher, Erode, educated the II BSc.,(41 no's) students about the techniques involved in warily painting, Mahbubani painting.





# VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

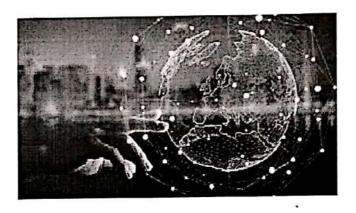
'College with Potential for Excellence' (Re-Accredited with 'A' Grade by NAAC & Affiliated to Bharathiar University, Coimbatore)

ERODE - 12

# UGC-CPE FUNDED WORKSHOP

ON

# PERL PROGRAMMING



# Resource Person

Mr. M. Naveen Kumar

Web Developer

Accent Techno Soft

Coimbatore

Date: 13.03.2019

Time : 10.00 am to 3.45 pm

Venue: Laboratory IX (Babbage Computing Center)

All are cordially invited

# Details of the UGC-CPE funded Workshop on Perl Programming

1. Name of the College

: Vellalar College for Women

2. Organized by

: Department of Computer Science

3. Title of the Programme

: Workshop on Perl Programming

4. Date of the Programme

: 13.03.2019

5. Details of Resource Person

: Mr. M. Naveen Kumar

Web Developer

Accent Techno Soft

Coimbatore

6. Brief Report of the Programme:

UGC-CPE Funded workshop on Perl programming was conducted on 13.03.2019 with Mr. M. Naveen Kumar, Web Developer, as resource person. The intention of this workshop is to give hands on training on Perl programming. Initially some introduction about the basic concepts of Perl was given. In the lab, the students were trained to develop some Perl Scripts to process the DNA Sequences. Nearly 35 students were benefited through this programme.

Signature of the Head of the Department

Lyanne

Signature of the Principal