



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

College with Potential for Excellence
(Re-accredited with 'A' Grade by NAAC &
Affiliated to Bharathiar University, Coimbatore - 641 046)

DEPARTMENT OF COMPUTER TECHNOLOGY & INFORMATION TECHNOLOGY

News Letter

JUNE 2017 to MARCH 2018

TECHKNOW INSIGHT ISSUE - 3



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"The Science of Today is the Technology of Tomorrow" - Edward Teller

ABOUT THE INSTITUTION

Vellalar College for Women is a pioneer in women's education, established in 1970, with an initiative to make remarkable contribution towards empowerment and upliftment of rural women. This esteemed institution was formed for the purpose of imparting Quality Education for women and it also plays a main role in imbibing holistic view of life. The college endeavours to develop a world class hub of wide range of courses from Under Graduate to Research programmes since its inception.

ABOUT THE DEPARTMENT

Commenced in the year 2007 - 2008, the Department of Computer Technology and in 2008 - 2009 the Department of Information Technology, envisions the need for high eminence skills in software development and quality training for its students. In order to keep pace with ever changing trends and development, the department offers quality teaching coupled with practical knowledge and industrial visits. The department is witnessing a steady growth internally and externally. The well endowed infrastructure plays a vital role in grease the wheels of best teaching and learning atmosphere. With the support of eleven dedicated faculty members, the department creates a versatile learning atmosphere for the students.

RESEARCH HIGHLIGHTS OF FACULTY MEMBERS

The department has been showing a remarkable progress in the field of research. In order to maintain a professional viability the faculty members actively share their views and ideas at the National and International level, two research articles has been published in National and International Journals. The department has produced 9 M.Phil., Scholars.

MEMORANDUM of UNDERSTANDING

The department has signed a MoU with Browzone Infotech and ETS Academy, Erode to offer PHP programming for final B.Sc. (IT & CT) students.

CERTIFICATE COURSES

ANIMATION USING PHOTOSHOP AND FLASH

Certificate courses are the rapid growing segment in the world of education. Keeping this in mind, the department offers 6 months Certificate Course Animation using Photoshop & Flash and 1 year Certificate Course Information and Communication Technology using HTML & Dreamweaver. Around 120 students have enrolled to bolster themselves.

FIELD VISIT

The final year IT and CT students were taken for an Industrial Visit to Ani Frames College of Arts & Multimedia, Mysore on 11.08.2017.



The final year IT and CT students Visited Genn Controls India Private Limited, Coimbatore on 16.02.2018.



GLADDEST MOMENT

Excursion to Bangalore and Mysore - 11.08.2017 to 13.08.2017.



A Journey is best measured in Friends, rather than miles

Get in to Issa Yoga Centre on 16-2-2018



Roads were made for journeys not destinations

SPECIAL MEETS

The Department conducted a COUNSELLING MEET for the first year students on 31.07.2017. Dr. N. Maragatham, Co-Ordinator, Dr. (Ms). N.Anjana Devi, Tmt. K. Suganya, Tmt. M. Prema and Tmt. A. Jansy Isabella Rani, Members, Student Psychological Counseling Center, Vellalar College for Women (Autonomous), Erode by her speech. motivated and bolstered the self confidence of the students.



In rapt attention : Dr. N. Maragatham

The Department arranged a 'PLACEMENT TRAINING PROGRAMME' on 16.02.2018. The Chief Guest Mr. K.C. Raja, M.Sc., M.Phil., Assistant Professor, Department of Biochemistry, Vellalar College For Women,(Autonomous) Erode, gave valuable tips and awareness regarding the capabilities to be equipped to Place in well reputed company.



To Ace with Ease : Mr. K.C. Raja

GUEST LECTURE

A Guest Lecture on "INTERNET OF THINGS (IoT)" was conducted on 17.08.2017. Dr. S. Shanthi, M.C.A., M.Phil., ME., Ph.D., Assistant Professor (SLG), Department of Computer Applications, Kongu Engineering College, Erode was the resource person. She gave the live examples of IoT implemented in various fields of our society.



Sharing the Tips: Dr. S. Shanthi

The Department ^{organized} conducted a Guest Lecture "Big Data, Tools and Techniques & Path to Success" on 01 - 03- 2018. The Chief Guest Dr. A. Geetha, Assistant Professor and Head, PG and Research Department of Computer Science, Chikkanna Government Arts College, Tirupur-2, gave a valuable speech regarding big data, tools and techniques applied in IT field and also motivated the students to work smartly.



Sharing the Conception: Dr. A. Geetha

INTER COLLEGIATE MEET

The Department ^{organized} conducted "INTER COLLEGIATE MEET - CYBER EXPO 2017" on 15.09.2017, Dr. G. Padmavathy, Assistant Professor, Department of Computer Science, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore was the Resource Person. Students from 15 colleges in and around Erode participated actively.



A glimpse - IT field: Dr. G. Padmavathy

WORKSHOP

A two day workshop was conducted on the topic "ANDROID" from 31.08.2017 to 01.09.2017. The Resource Person Mr. Mohamed Abdulkader, Faculty & Tech Lead, Mobile Apps, ADU Academy, Chennai, demonstrated simple application programs on Android Studio.



LEARNERS AS LEADERS

During the Academic year 2017-2018 the following students were selected as Union Office Bearers of the College.



Department Association Secretary
Ms. **M. NANDHINI**, III- B.Sc [IT]



Placement Secretary
Ms. **A. P. ABINAYA**, III- B.Sc [IT]



Women Cell Joint Secretary
Ms. **N. KEERTHANA**, III- B.Sc [IT]

PROFICIENCY CHAMPIONS

PROFICIENCY	NAME	CLASS	PRIZE
GENERAL PROFICIENCY	M. Agnieswari	III-B.Sc [CT]	I Prize
	G. Sindhu		II Prize
	J.T. Manashadevi	III-B.Sc [IT]	I Prize
	R. Ashika		II Prize
	M.P. Shanmugapriya		
ALLIED	S. Meena	III-B.Sc [CT]	I Prize
	M. Agnieswari		II Prize
	P. Harsha	II-B.Sc [CT]	I Prize
	T. Santhiya		II Prize
	R. Ashika	III-B.Sc [IT]	I Prize
	R. Poongodi		II Prize
	S. Ramya	II-B.Sc [IT]	I Prize
	T. Sreedevika		II Prize

RANK HOLDERS

BATCH (2014-2017)



Smiruthi. R - III B.Sc., [CT]
I Rank



Rohini. V - III B.Sc., [CT]
II Rank



Suganya. R - III B.Sc., [CT]
III Rank



Kavipriya. S - III B.Sc., [IT]
I Rank



Aayesha Mariyam. M - III B.Sc., [IT]
II Rank



Keerthika. R. G - III B.Sc., [IT]
III Rank

TECHNICAL FEST - "TECHNOVA 2K18"

The Department organized a Technical Fest "TECHNOVA 2K18" on 05.01.2018. The logo for the fest was released by Dr. D. Kamalaveni, Principal, Vellalar College for Women. She inaugurated the technical exhibition and also addressed the gathering.

Nearly 35 inventions and innovative ideas were exhibited by the students. Various events such as Zipee Graphics, Job Junction, Techy Trend, Mad Angles, Gadget Zone, Crazy Times, Fun Freak, Trick Mate were conducted by our department students.



"Logo is not just about ideaS, it's about making ideas happen to it"



"Invention is the talent of youth"



"Winning is only half of it, having fun is the other half"



"Coming together is a beginning, staying together is progress and working together is success"

IDEA SHOWERS

EVENT	NAME	CLASS	PRIZE
Quiz	B. Monisha	III B.Sc [CT]	I Prize
	T. Sreedevika	II B.Sc [IT]	I Prize
	R. Ashika	III B.Sc [IT]	II Prize
	K. Nivetha	III B.Sc [CT]	II Prize

SPARKLING STARS

The following students were placed in
INFOSYS, CHENNAI



Ms. A.P. Abinaya - III-B.Sc [IT]



Ms. R. Ashika - III-B.Sc [IT]



Ms. S. Saranya - III-B.Sc [IT]



Ms. S. Kousalya - III-B.Sc [CT]



Ms. B. Monisha - III-B.Sc [CT]



Ms. R. Rahavi - III-B.Sc [CT]



Ms. J. Shalini - III-B.Sc [CT]

The following students were placed in
ACCENTA



Ms. K. Devadharshini
III-B.Sc [IT]



Ms. M. Nandhini
III-B.Sc [IT]



Ms. S. Saktheshwari
III-B.Sc [IT]



Ms. S. Sandhiya
III-B.Sc [IT]



Ms. K. Swathi
III-B.Sc [IT]



Ms. K. Yamuna
III-B.Sc [IT]



Ms. S. Kousalya
III-B.Sc [CT]



Ms. R. Rahavi
III-B.Sc [CT]



Ms. R. Pavithra
III-B.Sc [CT]

The following students were placed in
IDBI FEDERAL LIFE INSURANCE, ERODE



Ms. K. Devadharshini
III-B.Sc [IT]



Ms. S.S. Dhivyabakkiam
III-B.Sc [IT]



Ms. A. Karunambiga
Abirami III-B.Sc [IT]



Ms. N. Keerthana
III-B.Sc [IT]



Ms. J.T. Manashadevi
III-B.Sc [IT]



Ms. R. Poongodi
III-B.Sc [IT]



Ms. S. Sandhiya
III-B.Sc [IT]



Ms. K. Sivasankari
III-B.Sc [IT]



Ms. K. Swathi
III-B.Sc [IT]



Ms. S. Janani
III-B.Sc [CT]



Ms. R. Pavithra
III-B.Sc [CT]



Ms. Jennifer S. Margret
III-B.Sc [CT]

The student placed in KANINI



Ms. A. Karunambiga Abirami
III-B.Sc [IT]

The student placed in AEE & BEE



Ms. S. Janani
III B.Sc [CT]



Ms. R. Rahavi
III B.Sc [CT]



Ms. Jennifer S. Margret
III B.Sc [CT]

The student placed in INET



Ms. R. Pavithra
III B.Sc [CT]

EXTRA CURRICULAR ACTIVITIES

Our learners volunteered themselves in various club activities

NSS	- 13	EDC	- 32	ENVIRO CLUB	- 02
YRC	- 17	CONSUMER CLUB	- 30	PHYSICAL EDUCATION	- 61
GREEN SOCIETY	- 35	RED RIBBON CLUB	- 05	VELICHANGAL(TAMIL)	- 09

EARN WHILE LEARN

Home Tutuon

N. Nasrin	I B.Sc., [IT]	S. Jalamalathi	II B.Sc., [CT]	A. Arupudha	I B.Sc., [CT]
S. Sneha	I B.Sc., [IT]	S. Janani	III B.Sc., [CT]	K. Keerthana	II B.Sc., [CT]
A. Madhumaitha	II B.Sc., [IT]	S.S. Jayaprabha	II B.Sc., [IT]	A. Nithya	III B.Sc., [CT]
S. Sathya	II B.Sc., [IT]	R. Sumithra	III B.Sc., [IT]	K. Priyanka	III B.Sc., [CT]
P. Keerthi priya	II B.Sc., [IT]	A. Anandhi	III B.Sc., [IT]		
S. Gayathri	II B.Sc., [IT]	S. Mayuri	I B.Sc., [CT]		

Online Document Typing

K. Iswarya III B.Sc[CT]

OUR BUDDING ENTREPRENEURS

Tailoring	T. Nageswari	III B.Sc., [IT]
	D. Kavitha	III B.Sc., [IT]
Recharge Shop	T. Kalaivani	I B.Sc., [IT]
Jewellery Making	S. Janani	III B.Sc., [CT]

DEPARTMENTAL INTAKE

I B.Sc [CT]	- 58
II B.Sc [CT]	- 35
III B.Sc [CT]	- 44
I B.Sc [IT]	- 58
II B.Sc [IT]	- 51
III B.Sc [IT]	- 45

TOP FLIGHT OF CAMPUS

Event	Name	Class	Position
HandBall	Ms. R.Rahavi	III B.Sc.,[IT]	II place
BasketBall	Ms. R.Rahavi	III B.Sc.,[CT]	II place
	Ms. K.S.Deepikaa Shree		
Long Jump	Ms. M.Keerthana	II B.Sc.,[IT]	II place
Fancy Dress (clowns)	Ms. C.Rajabharathi	II B.Sc.,[IT]	II place

OUT OF THIS WORLD

R. Swathi Priya of I B.Sc.,[CT] has bagged the 2st Prize in "Speech competition" conducted by Bharathidhasan college of Arts & Science.

R. Rahavi of III B.Sc.,[CT] has bagged the 2st Prize in "Dance competition" conducted by Kongu Engineering college.

To enrich their knowledge around 11 students has participated in workshops conducted by various institutions.

JENNIFER. S. MARGRET

III B.Sc., (CT)



R. KOWSALYA II B.Sc., (IT)

நட்டி

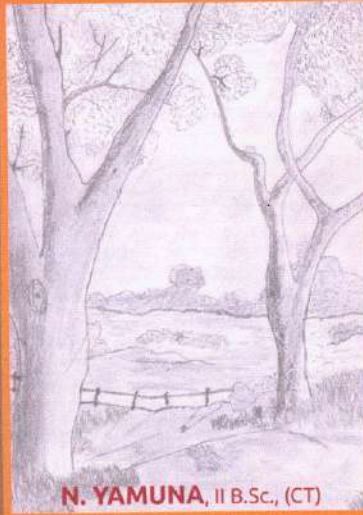
எப்பொழுதும் சிரிக்கும்
என் நண்பன்
முதல் முறையாக
அழுகிறான்
எழுந்து துடைக்க
நினைக்கிறேன் - நான்
இறந்து கிடக்கிறேன்
என்பதையும்
மறந்து !

- MYTHILI. S

II B.Sc., (CT)



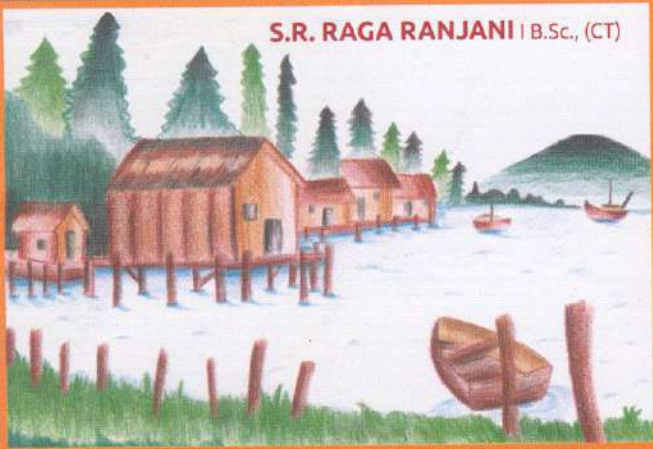
P. GEETHANJALI, II B.Sc., (CT)



N. YAMUNA, II B.Sc., (CT)

RESUME OF COMPUTER

Name	: Computer
Father's Name	: Charlls Babbage
Mother's Name	: Lady Ada Lovable
Favorite Food	: Apple
Favorite Snacks	: Chips
Favorite Flower	: Lotus
Favorite Animal	: Mouse
Favorite Dress	: Soft ware
Favorite Alphabet	: C
Insert I Hate	: Bugs
Diseases i'm Afraid of	: Virus Fever
Friends	: Good Programmer
Aim	: To Think Like a Man
Life Time Achievement	: Man Made Large
Lucky Number	: 0 & 1
- SWATHI PRIYA. R.	
I B.Sc., (CT)	



S.R. RAGA RANJANI I B.Sc., (CT)

PUZZLES

Missing Number In this Sequence can you discover the missing number in this series?

37, 10, 82

29, 11, 47

96, 15, 87

42, ?, 15

Ans : The missing Number is 6.

The Number in the middle of each triple is the same as the digits of either end's number when added together..

3+7 = 10 = 8 + 2 and so on.

K.S. DEEPIKAA SHREE Final (CT)

My Mom

Who carried me in her womb?
who cared me when I was born?
It is my mother
I am proud to day.
She cared me when I played,
She sang for me when I sleepy,
She is my mother
Sweet lovely mother
who taught me to play?
Who taught me to learn?
It is my mother
She supported me
when I walked, ran and jumped
I love you, oh! Mother
Sweet, kind and lively mother.....

- T. DHARINI, I B.Sc., (IT)