About The Department

Department of CSE/IT (Computer Science and Engineering/Information Technology) established in the year 1999 offers B.E (Computer Science & Egg), B.Tech (Information Technology), M.E (Computer Science & Egg), M.E (Software Engg), M.E (Pervasive Computing) courses. The Department has dedicated and qualified faculty besides good infrastructure for computing. Research at this Department is nurtured through various sponsored programmes funded by national organizations such as AICTE, UGC and Ministry of Communications and Information Technology.

Envisaging Quality Education through Hard Work……
There is no substitute for Hard Work…….
From the Editorial...

Greetings to all!

The department is cheerful to present the latest edition of the Department of CSE/IT Newsletter, Volume: V Issue: I. It motivates, enlightens and enables the Student & Staff community to focus on their goals and achieve more. This issue explores the hidden talents, commitment, involvement and achievements of the Department Students and Staff Community in their Extra and Co-Curricular activities to the world.

The quarterly newsletter of the Department of CSE/IT covers the information about the TEQIP sponsored Faculty Development Programme, faculty achievement, student activities and fourth coming events.

We look forward to your continued contribution and participation in this Newsletter. Your good ideas, comments or valuable suggestions about this Newsletter are welcome. This may lead to enhance the quality and professionalism of this newsletter in forth coming editions. Thank you for choosing and spending time with this newsletter. We hope, this Newsletter encourage you to conquer more in your field.

Editorial
DEPARTMENT ACTIVITIES

International Conference on Emerging Trends in Information Technology

The Department of IT & CSE of Bharathidasan Institute of Technology campus, Anna University, Trichy has organized and conducted an “International Conference on Emerging Trends in Information Technology” for the benefit of academician, scientists and industrialists on 09.03.2015 & 10.03.2015 at its premises the conference was inaugurated by Shri. Pattabiraman Krishnaswamy, the Head, Accrediation Process, Tata Consultancy Services Ltd., Mumbai.

More than 60 participants in oral presentations presented various research field in information technology. The keynote speaker for this conference was Dr. B. Ramadoss, Professor, National Institute of Technology, Trichy. The Presidential address was delivered by Dr. T. Senthil Kumar, Dean, Bharathidasan Institute of Technology, Trichy and Welcome address was delivered by Mrs. M. Padma, Coordinator, ICETIT’15. In First day of ICETIT’15 presentation was reviewed by Mrs.C.Kanimozhi, Asst.Prof, Mrs.G.Annapoorani, Asst.Prof, Dr.S.SathyaDevi, Asst.Prof, Dr.N.Shenbagavadivu, Asst.Prof, Mr.S.Sivanesh, Asst.Prof, Mrs.C.Gomathi, Asst.Prof, and Mr.S.Anuvelavan, Asst.Prof. Thus the first day of this conference ended up well. In second day, the session address was delivered by Dr. Mohan, Professor, National Institute of Technology, Trichy. The Presentation for the second day was reviewed by Dr.Mohan, Mrs.K.Umamaheshwari, Mrs.M.Padma, Ms.V.MPriyadharshini, Dr.S.Sathyadevi, Mr.S.Sivanesh, Mrs.C.Kanimozhi, and Mrs.G.Annapoorani. Finally came to an end with valediction function. The valediction function was headed by Dr. Gopinath Ganapathy, Director, Technolog Park, Bharathidasan University, Tiruchirappalli. Dr.R.Krishnamoorthy, Professor, Department of Information Technology delivered the welcome address. Mrs.S.Chitra Devi delivered the vote of thanks for all the people who made this conference successful one. The occasion successfully came to an end with the support of participants, academicians, industrialist and committee members.
FACULTY ACHIEVEMENTS

Interaction with Outside World:

- **Mrs. C. P. Indumathi & Mrs. S. Jayanthi** attended Workshop on Research Methodology in Anna University, Chennai on 23rd Jan 2015.

- **Mrs. S. Usha** attended Workshop on Research Methodology in CEG Campus, Anna University, Chennai on 23rd Jan 2015.

- **Mrs. C. P. Indumathi & Mrs. S. Jayanthi** attended Workshop on Recent Techniques in web services and Internet in CEG Campus, Anna University, Chennai on 18th and 19th Feb 2015.

- **Mrs. M. Padma & Mrs. S. Chitra Devi** organized and conducted an international conference on Emerging Trends in Information technology on 9th and 10th March, 2015.

- **Mrs. G. Anna Poorani** served as conference chair in TEQIP sponsored International Conference on Emerging Trends in Information Technology (ICETIT ’15), conducted by Bharathidasan Institute of Technology, Anna University, Trichy on 9th and 10th March, 2015.

- **Dr. S. Sathiya Devi** acted as a Chair for the paper presentation at MIET engineering college for the event ADIT’15 (A national level technical symposium) on 19th March 2015.


STUDENT ACTIVITIES

• Ms. M. Kirthika and Ms. S. Gayathri were won IIIrd prize for presenting a paper on “Artificial Intelligence – Haptic Shoes To Reach The Destination” in the National Level Technical Symposium, conducted by Alagappa Chettiyar College of Engineering and Technology, Karaikudi on 23rd Feb 2015.
STUDENT FORUM

DO YOU KNOW BINGO???.

Did You Know Bingo?

Did You Know? Bingo (also known as the Autograph Game) is an icebreaker that helps people learn interesting facts about each other.

People walk around the room and mingle until they find people that match the facts listed on a bingo-style sheet.

Setup for Did You Know? Bingo

The objective of this game is for people to wander around the room and to obtain the signatures of people who have the facts listed on the bingo sheet. Once a person successfully obtains a full row (5 in a row), whether horizontally, vertically, or diagonally, he or she shouts “BINGO!” and wins. This game requires a little bit of setup. Prepare a 5 by 5 table, with interesting facts written inside the boxes. These facts can include funny or bizarre things.

Be creative! You can mark the center square “FREE SPACE” like traditional bingo games. After you have prepared the table, print out enough copies for the number of players you are expecting.

Instructions for How to Play

Pass out a sheet to each person, along with a pen. Explain the objective of the game and the following rules: (1) each person you talk to may only sign your sheet once, and (2) to win, you must get signatures to form 5 in a row horizontally, vertically, or diagonally. Once someone shouts “Bingo!” everyone returns and the person must introduce the people who signed his or her sheet. This icebreaker game is fun way to get to know humorous or unique facts about people. Enjoy!

By,
Suganya.T
IT (Final Year)
BIT Campus, Trichy
WHAT IS THE SCOPE OF COMPUTER SCIENCE AND ENGINEERING?

Well... people from the past said that computer science has no future. But it's all wrong!!

Computer science is a rapidly growing field among all other fields of engineering. Within the past 20 years, now almost all the people around the world have almost given up old ways of communications for electronic and they have started to use computers as a source of communication around the entire world. If you pay close attention to tech news, they are always trying to find ways to innovate previous inventions. 20 years ago, mobile face to face videos chat was a future fantasy, now it's a reality.

As a computer science Engineering major, you can work for top tech companies such as Apple, Google, Cisco, Intel, IBM, Windows, Samsung, etc.

Here are some more possibilities where work in the future....

Quantum computing, Massively parallel computers, Computing using biological components, Plastic elements to make implantable, Wearable computing devices.

And hence I conclude that there is scope for computer science in the future or I can say that the future is computer science!!!

By,

S. Saravana Das

IT (4th year)

BIT campus, Trichy
Funny Tongue Twisters

She sells seashells on the seashore.
Mix a box of mixed biscuits with a boxed biscuit mixer.
A proper copper coffee pot.
I saw Esau sitting on a seesaw. Esau, he saw me.
Toy boat, Toy boat, Toy boat.
Six thick thistle sticks, six thick Thistles stick.
Good blood, bad blood.
Three free throws. The instinct of an extinct insect stinks.
Comical economists. Comical economists.
Which wristwatches are Swiss wristwatches?
Peter piper picked a peck of pickled peppers, A peck of pickled peppers peter piper picked. If peter piper picked a peck of pickled peppers. Where’s the peck of pickled peppers peter piper pickled?

By,

G.Anbu

III’(IT-BIT Campus), Trichy
TRY IT IF YOU CAN….IT’S VERY FUNNY YOU KNOW… ;) 

1. **Humor Problem**
   Manoj Singh left on a horse on Thursday, was gone for two days, and came back on Thursday. How did that happen?

   **Solution:**
   Horse name was Thursday.

2. **Very Funny Riddle**
   A doctor and a bus driver are both in love with the same woman an attractive girl named Sarah. The bus driver had to go on a long bus trip that would last a week. Before he left he gave Sarah seven apples. Why?

   **Solution:**
   An apple a day keeps the doctor away!

3. **Funny Logic Riddle**
   A woman shoots her husband. Then she holds him under water for over 5 minutes. Finally, she hangs him. But 5 minutes later they both go out together and enjoy a wonderful dinner together. How can this be?

   **Solution:**
   The woman was a photographer. She shot a picture of her husband, developed it, and hung it up to dry.

BY,
NAVEEN.B
II\textsuperscript{nd} YEAR (CSE), BIT Campus, Trichy
STUDENT WRITEUPS

By,
Indumathi.M
B.E – CSE (Second Year)
FORTH COMING EVENTS

Conference:

- Two day International Conference on Computational Intelligence (ICCI ’15) will be held on from 8th Apr’ 2015 to 9th Apr’ 2015.
- 14 Days Faculty Development Program on Network Security and Technologies will be held on from 4th May 2015 to 19th May 2015.
- 14 Days Faculty Development Program on Hands On Cloud and Big Data Analytics will be held on from 12th May 2015 to 25th May 2015.