

HOD's Message

Hola!!! We are yet again happy to welcome you all aboard the first volume of Newsletter for the scintillating year 2016-2017. This newsletter aims to bring forward the buzz from the department in the past few months. I congratulate the faculty and students for their efforts to achieve excellence and wish them all the best for the future.

Dr. R. P Anto Kumar, HOD/IT

BRTGITZ Inauguration

BRIGITZ Inauguration Ceremony was inaugurated by Mr. Rose Cyril Xavier, Sub divisional Engineer, BSNL on 12th August 2016. He delivered a motivational talk on “How to become a skilled professional” to our Students.



Inaugural function of IT Association
BRIGITZ

Faculty Development Program

- A two day FDP on Data warehousing and Data Mining (using Weka) organized by BRIGITZ for our students and staff on 28th July 2016 and 29th July 2016 conducted by Dr.

J.Jesu Vedha Nayahi, AP/CSE, Anna University TVL region.

- Our staff members attended the five days FDP on Data Science and Big Data Analytics organized by Software cell on 7th November 2016 to 11th November 2016 at IT Lab was conducted by Mr. Shanmughavel, ICT Academy of TamilNadu.
- Our staff members attended the five days FDP on Web Designing and Scripting organized by Software cell on 14th November 2016 to 18th November 2016 conducted by Mr. Charles Benhar, ICTAcademy.
- Our staff members attended five days FDP on Oracle Database Design and Programming with SQL organized by Software cell for our staff members on 28th November 2016 to 2nd December 2016 conducted by Mr. Srinivas Pasupulati, Senior consultant, Oracle.

Student Seminar

- A seminar on “Web programming and career guidance” was conducted by the resource person , Mr. Selva Kumar, Dhina Technologies on 19th July 2016 for III and IV year IT Students.



Seminar-Web Programming and career guidance

- A seminar on “Neural Networks” was conducted by Dr. J. Emerson Raj, Multimedia University, Malaysia on 19th of September 2016 to our IV year IT Students.

Workshop

- A one day workshop on “Multimedia” was conducted by Er. Vinoth Jose & Mr. Selva Raj on 29th July 2016 for II & III IT students.
- III year IT students attended a workshop on “Networks and Troubleshooting” conducted by Mr. Baiju, Mr. John Roobert & Mr. Antony Jones Kumar on 26th August 2016.

Workshop - Staff

- Prof. J Arul King was attended a One day workshop on “AICTE startup policies 2016” at Anna University Main Campus, Chennai conducted by Mr K. P. Anbalagan, Minister of Higher Education & K Rajaraman, Director - EDI.



Guest Lectures

- Asst.Prof.E Christo Eljin Raj went as a resource person for conducting a full day workshop on "Digital Signal Processing" to James College of Engineering on 5th December 2016.
- A one day seminar on “Grid and Cloud Computing” was conducted by our staff Prof. L Josphine Usha on 21st Sep 2016 at Cape Institute of Technology.



Guest lecture- Cape Institute of Technology

Industrial Visits and Educational Tour

Thirty three of the III Year IT students and 2 staff members went to VSSC Trivandrum on 21st Aug 2016.

PRIZES WON BY STUDENTS

| Name | Class | Name of the Event | College Name | Prize |
|-----------------------|----------|-------------------|--|--------|
| Denci Monika M | Final IT | Paper Expo | Ponjesly College of Engineering -Aug'16 | Second |
| Sahaya Aasin Santhiya | Final IT | Paper Expo | Ponjesly College of Engineering -Aug'16 | Second |
| Azif Rehman | II Yr IT | Mash-up | Gojan School of Business and Tech - Aug'16 | First |
| M.Mani | II Yr IT | Mash-up | Gojan School of Business and Tech - Aug'16 | First |
| Fenil Roy | II Yr IT | Photo Funia | Gojan School of Business and Tech - Aug'16 | First |
| Sachin S | II Yr IT | Photo Funia | Gojan School of Business and Tech - Aug'16 | First |
| Anish A | II Yr IT | Treasure Hunt | Gojan School of Business and Tech - Aug'16 | First |
| Ebin P | II Yr IT | Treasure Hunt | Gojan School of Business and Tech - Aug'16 | First |
| Fenil Roy | II Yr IT | Treasure Hunt | Gojan School of Business and Tech - Aug'16 | First |

| | | | | |
|---------------|----------|----------------|---------------------------------------|--------|
| Abbas Mohamed | II Yr IT | Technical Quiz | C.S.I Institute of Technology -Sep'16 | Second |
| Sachin | II Yr IT | Technical Quiz | C.S.I Institute of Technology -Sep'16 | Second |

PUBLICATIONS

1. Sivakumar, R.P. Anto Kumar, "Intelligent Segmentation & Yield Analysis Of Mango Fruit Using Bio-Inspired MHS Approach" International Journal of Advanced Engineering Technology E-ISSN 0976-3945, Vol. VII/Issue II/April-June.,2016/177-179.

2. R.P. Anto Kumar, N. Nandhagopal and R.Sivakumar "Hybrid Image Watermarking Technique Based on Integer Wavelet Transform and Neural Network " International Journal of Printing, Packaging & Allied Sciences, Vol. 4, No. 3, December 2016.

3. R. Sivakumar, R.P. Anto Kumar and N. Nandhagopal, Computational Artificial Bee Colony Optimization: A Survey, " International Journal of Printing, Packaging & Allied Sciences, Vol. 4, No. 3, December 2016.

4. N. Nandhagopal, R. Sivakumar and R.P. Anto Kumar, Robust Digital Image Watermarking Method Based on FFT-IWT, " International Journal of Printing, Packaging & Allied Sciences, Vol. 4, No. 3, December 2016.<http://ijppas.com/abstract.php?archiveid=172>.

5. Classification of Cervical Cancer Using Ultrasound Images RJ Rose, S Allwin, Asian Journal of Research in Social Sciences and Humanities, 2016.

Semester Planner for 2016-2017(EVEN)

| January 2017 | | |
|--------------|-----------|--|
| Date | Day | Programme/Activities |
| 4 | Wednesday | Reopening |
| 10 | Tuesday | Susindrum Festival - Holiday |
| 11 | Sunday | Holiday |
| 14 | Saturday | Pongal Day, Study Tour - Final Year |
| 15 | Sunday | ThiruvalluvarThinam |
| 16 | Monday | UzhavarThinam |
| 17 | Tuesday | Placement Training – Second Year |
| 18 | Wednesday | Placement Training – Second Year, Web Scripting – Third Year |
| 26 | Thursday | Republic Day |
| 28 | Saturday | Industrial Visit to Sankar Cement, Thirunelveli |

| February 2017 | | |
|---------------|-----------|---|
| 1 | Wednesday | Placement Training |
| 2 | Thursday | Youth Circle Inauguration by ICTACT |
| 7 | Tuesday | Sports Day |
| 8 | Wednesday | Fine Arts Day |
| 9 | Thursday | TechFest Day |
| 10 | Friday | College Day |
| 14 | Tuesday | Seminar on GATE, Internal Exam - I |
| 22 | Wednesday | Career Confidence Programme – Third yr IT |
| 24 | Friday | Local Holiday |
| 25 | Saturday | Seminar on PQT – Second year IT |

| March 2017 | | |
|------------|-----------|---------------------------------------|
| 7 | Tuesday | Local Holiday |
| 11 | Saturday | CTS power Seminar, PTI for II year IT |
| 13 | Monday | Internal Exam - I |
| 18 | Saturday | PTI for III year IT |
| 29 | Wednesday | Telungu New Year |
| 31 | Friday | Symposium |

| April 2017 | | |
|------------|-----------|--------------------------|
| 1 | Saturday | PTI for IV year IT |
| 3 | Monday | ICTACT course Assessment |
| 5 | Wednesday | Internal Exam - III |
| 8 | Saturday | Farewell to Final Year |
| 10 | Monday | Project Viva |
| 12 | Wednesday | Local Holiday |
| 13 | Thursday | Maundy Thursday |
| 14 | Friday | Good Friday |

| May 2017 | | |
|----------|---------|---------------------------------|
| 1 | Monday | May Day |
| 2 | Tuesday | NAAC Audit |
| 9 | Tuesday | VM Ware FDP |
| 29 | Monday | Oracle Training – Third Year IT |