STATE LEVEL ANNUAL SEMINAR SERIES- BYTECLIX 2018

29/01/2019 & 30/01/2019

Organised by: Department of Computer Science and Applications

Department of Computer Science and Applications had conducted a state level annual seminar series "BYTECLIX 2K18" on 29th and 30th January 2019, at St. Joseph seminar hall from 10.00 AM. The series were subdivided into 3 technical sessions. The students of different colleges were participated in this Seminar series. The students of different colleges were participated in this Seminar series.

The first technical session was started by the welcome speech and the program was inaugurated by Dr. Jomy John, Associate Professor and Head, Dept. Of Computer Science, PMGC, Chalakkudy, followed by a session about image processing. She talked about the basics of image processing, file formats of images, different methods of processing an image. She also included the opportunities and challenges of image processing in our future. The final and the third technical session was at afternoon.sri.Chithrabhanu K.P and Sri.Titto Robert Senior software Developers ,iCoconut IT solutions,Thrissur , were leading the session based on natural language processing .He gave a brief talk about text mining ,NLP and applications of NLP such as sentiment analysis, chat bot,speech recognition, keyword search, spell checking are the major examples of NLP .Later they showed us a practical example and it's working ,a smart disease detector .He concluded the session by mentioning the future scope of students in NLP.

The second technical session of the series was leaded by Ms. Maria James, Senior Software Engineer, QBurst Technologies Info park, Koratty on 30th January. The session was about Node.js and Angular.js. She started the session with the introduction and the importance of these two web application frameworks. She had given a brief talk about the Node.js that it is an open source cross platform, Java script run time environment that executes Java script outside of a browser. There was a doubt clearance session and a feedback session which helped the students to interact with the tutor.

List of Resource Persons:

- 1. Dr. Jomy John, Associate Professor and Head, Dept. Of Computer Science, PMGC, Chalakkudy
- 2. Sri.Chithrabhanu K.P & Sri.Titto Robert Senior software Developers , iCoconut IT solutions, Thrissur
- 3. Ms. Maria James, Senior Software Engineer, QBurst Technologies Info park, Koratty



