- ❖ G. Pavani, A. Gopi, S. Naga Srinivas and T. Gopinath of 3rdyear students are attending industrial training conducted by the **Miracle Software** at vizianagaram from 02-05-2017 to 10-06-2017.
- A. Hima Jyothi, A. Vatsalya, B. Sree Vidya, B. Roshini and B.Laksmi Prasanna of 4th year students has attended the CRT training program conducted by the Accendere **Technologies** at Hyderabad from 01-05-2017 to 20-05-2017.
- ❖ M. Jasmitha, K. Pranay and P. Manasa of 4th year students and T. Krishna vamsi of 3rd year students has attended the Fintech Workshop on "Block Chain on Transaction Security" organized by Idea Labs at Gitam University, Visakhapatnam from 15-05-2017 to 12-06-2017.
- ❖ T. Krishna Vamsi, Y.VijayaLakshmi, D.Nandini, R.Vinay, A.Kodanda Rama Prasad, Ch.Krishna Sai, S.NagaSrinivasa Rao, T.Gopinadh, J.Vyshnavi and S.SriSwetha of 3rd year students has been participated in NASA Space App Challenge 2017 at IIIT, Hyderabad.





News Letter Monthly Issue

WISDOM

KKR &KSR INSTITUTE OF TECHNOLOGY & SCIENCES

Choosing R or Python for data analysis?

Department of Computer Science & Engineering

Volume 3 - Issue 5 May 2017

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MESSAGE FROM HEAD OF THE DEPARTMENT

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At Data Camp, we often get emails asking whether one should use R or Python when performing their day-to-day data analysis tasks. Both Python and R are amongst the most popular languages for data analysis, and have their supporters and opponents. While Python is often praised for being a general-purpose language with an easy-to-understand syntax, R's functionality is developed with statisticians in mind, thereby giving it fieldspecific advantages such as great features for data visualization. Our new infographic "Data Science Wars: R vs Python" is therefore for everyone interested in how these two (statistical) programming languages relate to each other. The infographic explores what the strengths of R are over Python and vice versa, and aims to provide a basic comparison between these two

Upcoming Events

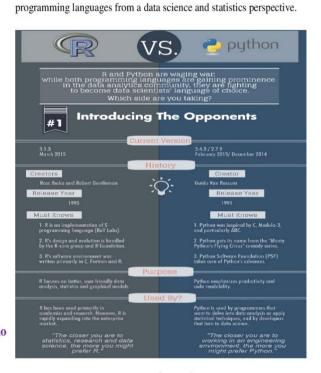
Python Workshop by Amar

Hands on Training on IOT by Suresh, VIT, Vellore

Editors

Mr. G.Dileep Kumar Mr. M.Mallikharjuna Rao

Mr. M.Ratna Raju Ms. J.Sudeepthi



Prof. R.Ramesh Head of the Department Department of Computer Science & Engineering

Staff Achievements:

- ❖ Prof.R. Ramesh has attended the Faculty Development Program "Next gen Technology -An Integrated approach" by APSSDC in collaboration with TCS, Bangalore on 22^{nd &} 23rd May,2017.
- Dr.M.S.S.Sai and Mr.V.N.V. SrinivasaRao has published the paper "Design Of Deterministic Finite Automata Using Pattern Matching Strategy" in IJRASET Volume 5, Issue V, May 2017 Page No.: 375-381 ISSN: 2321-9653.
- ❖ Mrs.B.Bhavani has published the paper "A Review on different access control mechanism in cloud environment" in IJDCST.
- ❖ Mrs. Chaganti.Jhansi Rani, Mr.K.Jeevana Ratnakar, Mr.M.Ratna Raju and Ms.Ch.Susmitha has attended the Faculty Improvement Programme on "National Symposium on Smart Cities" conducted by Efftronics Systems Pvt. Ltd. Vijayawada on 5^{th &} 6th May ,2017.
- Mrs.B.Bhavani has published the paper "Reducing the Approximations using Map Reduce" in International conference on S.JJTU.

Staff Recruitment:

Department has recruited 3 Associate professor and 5 Assistant Professors.

Associate Professors:

- 1. Dr. P. Indira Priyadarsini
- 2. Mr. M. Naga Raju
- 3. Mr. A. Srinivasa Reddy

Assistant Professors:

- 1. Mrs. J. Praveena
- 2. Mr. R. Venkata Kishore Kumar
- 3. Mrs. G. Hema Latha
- 4. Mr. J. N. Chandra Sekhar
- 5. Ms. Ch. Sindhu Chowdary