Results:

III Year-II Sem:

SNO	BRANCH	STUDENTS APPEARED	STUDENTS FAILED	PASS PERCENTAGE
1	CSE	172	47	72.67

III-II Toppers:

SNO	REGDNO	NAME	PERCENTAGE
		KAVURI	
1	14JR1A0564	VINEESHA	84.85
		MADISETTY	
2	14JR1A0574	JEEVANA	84
		VARIKUTI	
		NAGA	
3	14JR1A05E6	JAYANTHI	83.27

II Year- II Sem:

SNO	BRANCH	STUDENTS APPEARED	STUDENTS FAILED	PASS PERCENTAGE
1	CSE	179	75	58.1

II-II Toppers:

SNO	REGDNO	NAME	PERCENTAGE
		MOTHE LUCY	
1	15JR1A0583	SAROJINI	92.28
		BHOGADI	
2	15JR1A0511	SHALINI	87.86
		PULIPATI	
3	15JR1A05C8	ANUSHA	87.86

KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES

Department of Computer Science & Engineering

Vinjanampadu, Pratipadu Road, Guntur - 522017 Phone: 0863 - 2286666, 77, 88, 99

Fax: 0863 - 2386555



News Letter Monthly Issue

WISDOM

KKR &KSR INSTITUTE OF TECHNOLOGY & SCIENCES

Department of Computer Science & Engineering

Volume 3 - Issue 6 June 2017

IN THIS ISSUE

--2

--3

HOD Message

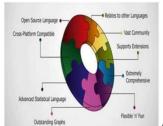
Student Results

Events

Staff Achievements

MESSAGE FROM HEAD OF THE DEPARTMENT

Applications of R Programming in Real World



Around the world, millions of analysts

and data researchers use R Programming to take care of their most difficult issues in the fields running from computational science to extensive marketing. R Programming, or R, has turned into the most prevalent language for data science and a fundamental tool for Finance and analyticsdriven organizations, for example, Google, Facebook, and LinkedIn.

R is a language and environment for statistical computing and design. It is a GNU venture which is like the S language and environment which was created at Bell Laboratories by John Chambers and Associates. R Programming has brought revolutionary modifications in Big Data Analytics and other aspects of data analytics and data science. R Programming can be considered as an alternate execution of S. There are some dynamic contrasts. However, much code composed for S runs unaltered under R.

R Programming gives a broad variety of statistical (direct and nonlinear modeling), traditional statistical tests, time-arrangement analysis, grouping, bunching and graphical techniques, and is profoundly extensible. The S language is regularly the vehicle of decision for exploration in statistical methodology, and R gives an Open Source route to cooperation in that action.

R Programming applications compass the universe from hypothetical, computational statistics and the hard sciences, for example, astronomy, chemistry, and genomics to practical applications in business, drug advancement, finance, health care, marketing, medicine and much more. Since R has almost 5,000 packages (libraries of functions) large portions of which are committed to particular applications, you don't need to be an R Programming genius to begin developing your applications.

Upcoming Events

FDP on Cloud Computing with Aws organized by E&ICT Academy in collaboration with IIT Guwahati

Technical Quiz by CSI Student Branch

Python Workshop by Amar Sharma

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 repudiramesh@gmail.com

Staff Achievements:

- ❖ Prof. R. Ramesh and Dr.M.S.S. Sai has attended the workshop on "Design Thinking" by Stanford University Bangalore on 21st to 24th June,2017.
- ❖ Mr.G.Dileep kumarhas published the paper "Different Security Methods Available for Collaborative Computing Environment to Provide Security on Data" in Journal of Advanced Research in Dynamical & Control Systems, 04-Special Issue,Page No:22-25 with ISSN:1943-023X (Scopus indexed Journal).
- ❖ Mr.A.Veera Raghava Rao paper has accepted "A Novel Approach: Reliable and Secure Data Storage and Retrieval in a Cloud" in ICECDS-2017(IEEE).
- Mr.M.Suresh, Mr.G. Dileep Kumar, Mrs.Ch.Jhansi Rani, Mrs.Y.Vasanthi and Mrs.G.Anupama has attended the FDP on "Python & R Programming" organized by E&ICT Academy in Collaboration with NIT-Warangal at Vignan's Nirula from 19th to 24th June, 2017.

Events:

Guest Lecture on Video Content Analysis





Department has conducted the guest lecture on "Video Content Analysis" by Dr. C. Krishna Mohan, Professor, IIT- Hyderabad on 30th June, 2017. He conducted the session very effectively and motivate the students to do their projects in the field of image processing and discussed about some issues in the field of image processing.

Faculty Orientation Program on Research Guidance and Project Funding Opportunities





Department has conducted the faculty orientation program on "Research Guidance and Project Funding Opportunities" by Dr. C. Krishna Mohan, Professor, IIT-Hyderabad on 30th June, 2017. He given the suggestion to all the faculty members about project funding and research work opportunities.

Workshop on Big Data Analytics by Dell- EMC

Department has conducted workshop on "Big Data Analytics by Dell- EMC" by Mr. Jagadish from Dell-EMC on 17th June, 2017. He started the session with R-Programming and discussed about how to use R-program for data Analytics.