KITS

Volume:2 Issue: 7 **Glance**

July - 2016 A Brief Intro about Department

KKR & KSR Institute of Technology & Sciences

XML C++

Big Data

HTML

C CSS JAVA

Cloud computing

JS

PHP

Department of CSE

Learn languages , it makes you grow like a tree in a technical world.

Editors: Prof. R.Ramesh HOD - CSE , Dr.M.S.S.Sai

Advisory Committee :	Associate Editors :	Student Co-ordinators :
A.V.Raghava Rao	G.Dileep Kumar	D.Naveen Kumar
C.N.S.Vinoth kumar	Dr. Ch. Aruna	Sai Abhishek Singh
B.Bhavani	K.Sriraman	
Ch.Jhansi Rani	M.Ramesh	

HOD's Message:

Prof. R.Ramesh

Prof. R. Ramesh, the main backbone of the course is educating the student's knowledge of computer and its engineering as almost all fields are computerized to have ease of handling the problems of designing, manufacturing, maintenance, servicing, researching, marketing and accounting.

His only motto is to make students expertise in Computer Engineering Program includes computer operations on different languages, data generation, collection and utilization of information.

Dr.M.S.S.Sai

Dr.M.S.S.Sai is from Department of Computer Sc. & Engineering and he opines that this department will excel nationally and distinguish itself as a recognized pre-eminent leader in imparting knowledge to students and establish State of the Art Research centre in its domain.

His sole mission is to develop students to be competent and professional solution providers, Competent to learn Emerging Technology, yet be Responsible citizens who will create wealth for the nation.

Quote:

Our duty is to encourage everyone in his struggle to live up to his own highest idea, and strive at the same time to make the ideal as near as possible to the Truth.

Swami Vivekananda

Pokemon Go is a free-to-play location and mobile data based, augmented reality game developed by Niantic for iOS and Android devices. The game was released in Australia, New-Zealand.

Released date: July 6, 2016
Developer: Niantic, Inc.
Series: Pokemon
Publisher: The Pokemon Company
Genres: Augmented reality, Location-based game, massively multiplayer online game Platforms: Android, iOS.
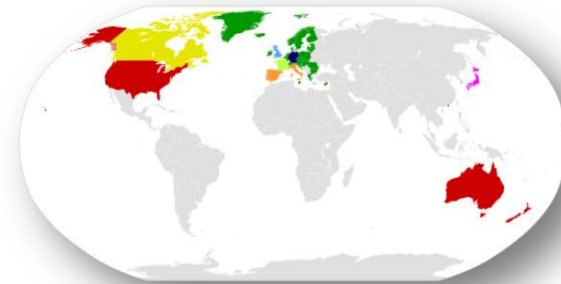
It is typically played on mobile phones, players use the device's GPS and camera to capture, battle, and train virtual creatures, called Pokémon, who appear on the screen as if they were in the same real-world location as the player. The game is free-to-play, although in-app purchases are advertised for additional game play items.

Current Status:

- It was downloaded by more than 75 million people worldwide.
- Now most of the people addicted especially   children to the game in the colored countries in image.
- It going to be release in India.

Effects on people:

- On July 20, 2016, it was reported that a 18-year-old boy in Chiquimula, Guatemala was shoot while playing the game in the late evening hours.
- The boy's 17-year-old cousin, who was accompanying the victim, was shot in the foot. Police speculated that the shooters used the game's GPS capability to find the two.

D.Joseph Kumar & S.Srinivas
II-year

Staff Achievements:

- **Prof. R. Ramesh and Mr. A.V. RaghavaRao** has attended one day FDP on *"Partnership Reinforcement & Developmental Engagement"* (PRIDE)

  conducted by TCS on 27th July, 2016 at TCS Synergy Park, Hyderabad.

- **Dr. Ch. Aruna** has promoted as a Professor in Department of CSE

- **Prof. R.Ramesh** has attended one day workshop on *"VMware and ICTACT"* by VMware on 20th July, 2016 at INNOTEL hotel, Vijayawada.

- **Dr. M.S.S.Sai** attended one day workshop on *"Skill Up-gradation & Employability Facilitation - 2016-17"* by APSSDC on 20-07-2016 at VVIT, Namburu, Guntur.

- **Mr. A.V. RaghavaRao** has attended two-day workshop on *"Platforms for Big Data Analytics"* at NIT, Trichy on 15th &16th July, 2016.

- **Mr. K. Sriraman** has attended two-day workshop on *"Machine Learning with Python"* on 15th & 16th July, 2016 at JNTUCEH, Hyderabad organised by IEEE Computational Intelligence Society (CIS) Chapter.

Events:

Internet of Things (IoT) and its Smart Devices using Raspberry Pi

Department organized two-day hands on workshop on Internet of Things (IOT) and its Smart Devices using Raspberry Pi on 11th &12th July, 2016. The speaker **Dr. S. Ramanarayana Reddy** is working as a Head of the CSE Dept in Indira Gandhi Delhi Technical University for Women (IGDTUW), Delhi has delivered a great presentation on sensors. In this workshop 85 students has registered and participated. The speaker covers the basics of python programming language and how to write the code in python language to control the Raspberry Pi. And how to develop My-OS in Linux and explain about different sensors used in control of IOT.

Guest Lecturer on Big Data Analytics in Real World Problems

Department conducted a Guest Lecturer on Big Data Analytics in Real World Problems on 20th July, 2016 by **Dr. S.Jyothi**, Head, Department of Computer Science, Sri Padmavathi Mahila Viswavidyalayam. In this session all the third year students has been participated and they acquire the knowledge on Big data Analytics and they clarify their doubts in that particular domain.

A Two Day Workshop on Life Skills and Leadership

Department organized A Two Day Workshop on Life Skills and Leadership by Lead India 2020 team on 30th & 31st July, 2016. In this workshop the speakers **Prabhakar, Sudhakar, Yatendra, Dasarath, Krishnakanth, Omaji, and Syed Rafi** were handled the sessions. In this they cover Fundamentals of Personal Evaluation, Individual Problems leads to National Problems, Mind Power, Process of Mind and Managing our Attitude, Career Planning & Entrepreneurship, Unleashing Physical Energy, Positive Thinking and Creativity and Purpose of your Birth and Sufferings of your Mother. And finally the last session handled by Mr. Syed Rafi he motivates the student with his mesmerizing speech. In this workshop all the 2nd & 3rd year students has been participated.

UP-COMING EVENTS:

- ❖ CSI Student Chapter
- ❖ One day seminar on "BIGDATA ANALYTICS" by Dr. R.B.V. Subramanyam (NIT-Warangal)
- ❖ Guest Lecture on "Progressive Based Content Retrieval Systems" by Dr. D. Rajya Lakshmi (Vice-Principal, JNTUKN)
- ❖ NPTEL local chapter for students
- ❖ Center of Excellence for Big Data Analytics

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