

### DR.K.V. SUBBA REEDY INSTITUTE OF TECHNOLOGY

Approved from AICTE New Delhi, Affiliated to JNTU Anantapuramu, An ISO 9001:2015 Certified Institute.



**Editorial Board** 

Editor:

Design & Network: Mr. S.Somesheker Assistant Professor /CSE

From Principal's Desk

students and staff.

for tomorrow belongs to those who prepare for it today." Malcolm X Dr.kvsrit News broadcasts the information of the College and showcases the hidden talents of the

"Education is the passport to the future,

It encloses the activities such as FDP, conferences attended and paper published in International and National journals by staff members and competitions won by the students and innovative projects carried out by them.

I, take this opportunity to thank all the stakeholders for showing interest and continuous support. I extend my best wishes to all students in their chosen career path and I am sure the college will scale up to greater heights in the years to come and serve many more in the society.

Inside...

Celebrations...
College Day
Women's Day

Beyond Curriculum...
NSS Activities
Staff Development Program
Summer Refresher Youth
Camp Faculty Development
Program International Day of
Yoga Conferences
Guest Lectures
Workshops
Seminars
Value Added Courses

Institute-Industry Interactions...
MOUs
Industrial Visits
In-Plant Trainings

Enrichments...
Laboratory

Campus Life...
Faculty Achievements &
Contributions Student
Achievements & Contributions

Placements...

Jan-Dec,2019 Volume 6, Issue 1

#### DR. KVSRIT - CSE Department Newsletter Volume: Issue:(2019-20)

#### From the Editorial...

#### Greetings to all!

The department is cheerful to present the latest edition of the Department of CSE Newsletter, Volume: V Issue: 11. It motivates, enlightens and enables the Student & Staff community to focus on their goals and achieve more. This issue explores the hidden talents, commitment, involvement and achievements of the Department Students and Staff Community in their Extra and Co-Curricular activities to the world.

The quarterly newsletter of the Department of CSE covers the information about the Faculty Development Programme, faculty achievement, student activities and fourth coming events.

We look forward to your continued contribution and participation in this Newsletter. Your good ideas, comments or valuable suggestions about this may lead to enhance the quality and professionalism of this newsletter in forth coming editions. Thank you for choosing and spending time with this newsletter. We hope, this Newsletter encourage you to conquer more in your field.

Sd/-

Mr.S. Someshekar Assistant Professor CSE DEPT

Editorial

## **About Dr. KVSRIT:**

Dr.K.V. Subba Reddy Institute of Technology has been the leading institute in imparting value based Engineering Education since its inception in the year 2007 by Dr.K.V. Subba Reddy, Founder and Secretary of Vaibhav Educational Society. The institute maintains an exponential development with respect to

#### **About ELITE:**

ELITE is а department 1eve1 newsletter intended to showcase the of the excellence students in Curricular, Co-Curricular and Extra-Curricular activities. It includes the list of events organized by various student chapters' student faculty achievements etc. It also focuses on educating the students on certification courses by world class institutions. National and International Level events, free online learning materials As this etc. newsletter aims at continuous development of the student, the "ELITE" unanimously name is selected for this newsletter.

#### **COLLEGE VISION**

To be a Leader in Technical Education Recognized for Excellence and Innovation with a Focus on Holistic Social-Economic Development

#### **COLLEGE MISSION**

- ✓ To Deliver Outcome Based
  Education infused with
  Experimental Learning through
  Well-Established Infrastructure.
- ✓To Create a Conducive Environment to Develop Professional Skills, Nurture Innovation and Promote Interdisciplinary Research.
- ✓ To Develop Professionals through Innovative Pedagogy Focusing on Individual Growth, Discipline, Integrity, Ethics and Social Responsibility

## **Department** Vision:

To be a Centre of Academic Excellence in Computer Science and Engineering Education, Research and Consultancy Contributing Effectively to meet Industrial and Societal needs

## **Department Mission:**

M1: To Impart quality technical education with global standards.

M2: To Provide a platform for harnessing Industry oriented technical skills with inter - disciplinary research awareness.

M3: To Promote entrepreneurship and leadership qualities imbibed with professional ethics.

### **Programme Educational Objectives (PEOs):**

PEO1: Graduates of the program will have a successful professional career in IT Industry.

PEO2: Graduates of the program will pursue higher education.

PEO3: Graduates of the program will develop computing systems for real-life problems.

#### Programme Specific Objectives (PSOs):

PSO1: Apply Software Engineering Principles and Practices to provide software solutions.

PSO2: Design and Develop Network, Mobile and Web-based Computational systems under realistic constraints.

PSO3: Design efficient algorithms and develop effective code.

## Web: www.drkvsrit.ac.in

## **DEPARTMENTAL ACHIEVEMENTS:**





- ✓ A Two-day National Level
  Workshop on "Cloud Web
  Designing using Bootstrap4
  "by Mr.MD. FAYAZ, UI
  Developer at Redoptix
  Technologies, Hyderabad, was
  Organized by CSE Dep on
  06th & 07th Mar, 2019
- ✓ A Workshop on "WEB APPLICATION ON SEURITY "by Raju & Sagar of B. Tech IV CSE was Organized by CSE Department on 10th February 2019.

MR. M. Kaylan, Assistant professor Gates Engineering College, Anantapur delivered lecture on Cloud Computing to the students of B. Tech on 19th Feb 2019.



## **Events:**



A one-day program on "Mind Education" was organized by international youth Empowerment center on 27th June 2019.

## **Industrial Visit**

An industrial tour for the III year was organized at Techno soft solutions, Hyderabad. The visit was a Three-day tour from campus to AIR, Kurnool and back. The visit was organized on 17th March 2019.



## **International Women's Day:**



Dr.K.V. Subba Reddy Institute of Technology celebrated International Women's Day at their premises on 08-03- 2019. Dr.K.V. Subba Reddy, Chairman, was the guest of honour. Smt. S. VijayaLakshmamma, Secretary & Correspondent, all women staff and students of Dr.K.V. Subba Reddy Institute of Technology were present for the program.

#### **Collage Day Celebrations-2019**

Symbioz 2019 initiated with Sports fest which continued for three days from indoor to outdoors. The students enjoyed themselves in various sports held at the University's Green Campus. Different games including table tennis, volleyball, cricket, basketball, chess, lawn tennis, carom. Winners were declared on the third day. The cultural fest night was held at the outdoor auditorium wherein both the students and their parents gathered to witness the talent of Symbian's with over 1000 footfalls and wow factor.

From Natak's to Classical and contemporary Dance the students gave meaningful social messages to the society. Students showcased their talents with flute play, solo and group singing, poem recitation, and martial arts performance. Prize distribution and encouragement of outstanding performers through certificates illuminated the event schedule.





#### Student Achievements:

Mr. G. Hari Krishna bearing Roll no. 17FH1A0511 had participated in TCS CODEVITA – 2019 a National Wide coding competition and performed well in First Level of competition got 1343 National wide rank and 312 Zonal wide rank, qualified to next level. He has to participate in the next level at Bengaluru. Management of Dr. KVSRIT had appreciated and encouraged him with prize money.

#### **NSS ACTIVITIES:**

A rally was conducted by the students of CSE Department under the organization of NSS unit of Dr.K.V. Subba Reddy Institute of Technology on 29th of OCT 2019. Our chairmen Dr.K.V. Subba Reddy attended and participated in the rally

#### **Staff Achievements:**

- DR. C.MD. GULZAR has published a paper titled "A Simulation based Cloud Service Reliability Enhancement via Virtual Machine Placement Optimization" in International Journal of Scientific Engineering and Technology Research (IJSETR)Volume.06, IssueNo.20, June-2019, Pages: 3902-3907
- H. Ateeq Ahmed has published a paper titled "A Secured CDA Generation Health Information Exchange in Cloud with Proxy Re encryption" in international journal of creative research thoughts-(IJCRT) on Oct-2019, Vol.05, Issue.4.



## PAPER CUTTINGS @ Dr. KVSRIT:



6/11





# టెక్మికల్ సింపాంజియంలో కెవిఎస్ఆర్ విద్యార్థుల ప్రతిభ

ప్రజాశక్తి - కర్నూలు జిల్లాపలపత్

జాతీయ స్థాయి విద్యార్థుల టెట్నికల్ సిం పోజియంలో దాక్టర్ కెవి నుబ్బారెడ్డి ఇంజనీరింగ్ కళాశాల విద్యా ర్యలు (ప్రతిభ కనపరిచారు. ఈ మేరకు సోమవారం కళాశాల అధినేత దాక్టర్ కెవి నుబ్బారెడ్డి ప్రతిభ కనపరిచిన విద్యార్థులను అభినందించారు. ఈ నెల 15న నంద్యాలలోని అరోజిఎం ఇంజనీరింగ్ కళాశాలలో జరిగిన జాతీయ స్థాయి టెక్మికల్ సింపోజియం (రిషుల్ 2819) లో డాక్టర్ కెవి సుబ్బారెడ్డి ఇంజ నీరింగ్ కళాశాలలో కంప్యూటర్ సైస్స్ చదుపుతున్న విద్యార్థులు కె.లోకేష్, ఓ రేజస్వినిలు పాల్గొని ప్రథమ బహుమతి సాధించారు. ఈ నందర్భంగా కళాశాల అధినేత డాక్టర్ కెవె సుబ్బారెడ్డి, సెక్రెటరీ/కొరెస్పిండెంట్ విజయలక్షమ్మ, బ్రిస్పెవల్ డాక్టర్ ఎల్ తిమ్మయ్య, వైస్ బ్రిస్సెపల్ డాక్టర్ సి ధనరాజ్, కంప్యూటర్ సైస్స్ విభాగాధిపతి డాక్టర్ సి గుల్వార్లలు (పథమ బహుమతి



హుమతి సాధించిన విద్యార్థులను అభినందించారు.

అత్యంత ప్రాచీనమైన భాష సంస్కృతం అని, మానవజాతి వికాసానికి ఈ దోహదపడిందని అన్నారు. ఆధు:

ర్థులు పాల్గొన్నారు. శిబిరంలో శిక్షణ హొందిన ఏకపాత్రాభీనయాలు, సాంస్కృ మీ నిర్వహించారు.

# పూర్వ విద్యార్థుల సమ్మేళనం



పూర్వ విద్యార్థులతో యాజమాన్యం

కర్నూలు(ఎడ్యుకేషన్), మార్చి 30: దూపాడు దగ్గర ఉన్న డాక్టర్ కేవీ నుబ్బారెడ్డి ఇంజనీరింగ్ కళాశాలలో శనివారం 2011 నుంచి 2018 సంవత్సరం బ్యాచ్ల వరకు బీటెక్, ఎంబీఏ పూర్వ విద్యార్థుల నమావేశం జరిగింది. పూర్వ విద్యార్థులు ఒకరినొకరు కలుసుకొని శుభాకాంక్షలు తెలియజేశారు. అనంతరం యోగక్షేమాలతో పాటు ఆనాటి జ్ఞాపకాలను నెమరు వేసుకున్నారు. కార్యక మంలో పూర్వ విద్యార్థుల సమ్మేళనంలో కళా శాల మైర్మన్ డాక్టర్ కేవీ సుబ్బారెడ్డి, కరస్ఫాం డెంట్ విజయలక్ష్మి, డ్రిన్సిపాల్ డాక్టర్ తిమ్మయ్య, టీపీవో సంజయ్, టీచింగ్, నాన్టీ చింగ్ స్టాఫ్స్, విద్యార్థులు పాల్గొన్నారు.

# **ALUMNI MEET 2019**

**Date:** 30.03.2019

All the departments of Dr. KVSRIT organized a one-day program on "ALUMNI" for Passed Out students of Years 2012, 2013, 2014, 2015, 2016 & 2017. The program was inaugurated by the HODs, Principal of the college Dr. L. Thimmaiah and Chairman Dr. K V Subba Reddy



Assembling Meeting with Chairmen with passed out students





ALUMNI Meeting with Chairmen with Principal on the stage



#### **Placements @ Dr.KVSRIT:**

The campus drives this year started with a good opportunity for the students of CSE students by RK Info systems, Hyderabad, on 12th august 2019 in which 30 students were selected and the appointment letters were distributed from the hands of the chairman Dr.K.V. SUBBA Reddy.



TOTAL 30 B. TECH STUDENTS SELECTED FOR RK INFO SYSTEMS, HYDERABAD,

The next drive was by Wipro Pvt Ltd for the CSE, and ECE students, a total of 15 in no were selected @ 3 lakhs annually.

We got an opportunity to conduct a pool drive for our 2019 batch students on17th February 2019. 21 students were given offer letter on the spot for their good performance



TOTAL 20 B. TECH STUDENTS SELECTED FOR WIPRO, HYDERABAD,

#### **PLACEMENT DETAILS FOR THE YEAR 2019-20**

S.NO	COURSE	COMPANY LOGO	NAME OF THE COMPANY	NO OF STUDENTS PLACED
1	в.тесн	Opal Cyber Solutions Pvt Ltd	Opal Cyber Solutions Pvt. Ltd., Hyderabad	8
2	В.ТЕСН	i	I-Pad Technologies, Hyderabad	9
3	в.тесн	IndStack:::	Indstack IT Consulting Private Ltd., Hyderabad	4
4	В.ТЕСН	Techno	Techno EndeavorsPvt. Ltd., Hyderabad	2
5	в.тесн	TECHNOLOGIES (P) LTD.	AcestechPvt. Ltd., Tirupathi	1
6	в.тесн	eMacs Technologies Pvt Ltd An ISO 9001 : 2008 Certified Company	Emacs Technologies Pvt. Ltd., Hyderabad	3
7	в.тесн	JSR SOLUTIONS	Jsr Solutions, Bangalore	3

#### STUDENT ARTICAL

### 3D Internet Technology and Components:

- ✓ Though the technology and components used for 3D internet are same as used in traditional internet also it interacts with the same servers and search engines. But being more social 3D internet is different from traditional 2D internet.
- ✓ The wonderful thing about 3D internet is that participants learn as much from each other as from talking to any official source of information. 3D internet search is also as advanced as it opens a vast array of possibilities when it comes to search and browse data.
- ✓ Through 3D internet multi users can read the same documents. You connect organically with other people that share your interests and access the same service as other use. People can also watch online 3D movies via internet with no buffering time.
- ✓ 3D internet also offers other facilities like virtual meetings, support groups, academics, training chats and shopping.

KRISHNA BHARGAV(III-II) 17FH5A0501