NEWS@CSE DEPARTMENT

S V COLLEGE OF ENGINEERING

KARAKAMBADI ROAD, TIRUPATI, ANDHRA PRADESH – 517507

(Affiliated to JNTUA, Ananthapuramu, Accredited by NBA(CSE,ECE,EEE) & NAAC with "A"Grade)

DEPARTMENT OF CSE

2018-19 Volume-1 DECEMBER-2018

ABOUT NEWS LETTER:

SVCE's Department of Computer Science and Engineering is proud to publish its News Letter December 2018 (Vol. I, Issue I).

The objectives of this News Letter is to keep our Students, Parents, Faculty and Industry informed about the activities happening in the Department.

Through this publication we hope to engage our various readers in building the network among themselves.

We hope you enjoy it!

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Department of CSE

The department of Computer Science and Engineering was established in the year 2007, right from the inception of the college, with an annual intake of 60 students for B.Tech programme and subsequently the intake was enhanced to 120 in the year 2009 and to 180 in 2013. At present (A.Y 2018- 19), the department intake for undergraduate (B.Tech.) is 180. Department also offers two M.Tech. programmes namely M.Tech. (CSE) and M.Tech. (CS) with an intake of 18 each. There is a huge demand for computer professionals from the software industry, at the same time, there is a stress on the quality of education and training. This has resulted in modernizing the laboratories, updating the teaching learning process and exposure to the latest technologies. The department has a mix of both experienced and young faculty. Majority of the faculty members are actively involved in improving their educational qualifications and actively engaged in research activity. The faculty have been attending various seminars, workshops and training programs conducted by various other reputed organizations. The faculty members are encouraged by the college management by providing financial support to attend and participate in workshops, conferences and seminars to update their knowledge.

Computer Laboratories accommodating 732 systems

"Education is the most powerful weapon which you can use to change the world" — Nelson

Message from the HOD

I am pleased to share with you e-Newsletter from CSE Department SVCE Tirupati. You will be delighted to go through this volume that will connect you to many activities of this dynamic department. I thank the faculty and students for their tremendous enthusiasm, amazing involvement in the academic interest that is shared in this issue of newsletter. This newsletter records all the activities of department of Computer Science and Engineering. I hope that the "learn and apply" climate will transform to everyone to move forward and face the future with confidence.

My profound thanks to the editor and team of this newsletter for their initiation and interest in publishing it.

Outcome Based Curriculum Through ICT

5 Days FDP by NITTTR ,Chandigarh.

5 Days workshop on "Outcome Based Curriculum" through ICT held from 25th to 29th June 2018 to train the faculty members by "National Institute of Technical Teachers" Training & Research, Chandigarh.

Mr.S K Gupta, Assistant Professor, Dept. of CDC, Mr. A B Gupta, Assistant Professor, Dept. of CDC, Mr.PK Singla, Assistant Professor, Dept. of CDC, Mr. Maitreyee Dutta, Dept. of CDC, Prof. Lini Mathew, Dept. of EEE, Mr. SL Shimmi, Assistant Professor, Dept. of EEE, are the resource persons from NITTTR, Chandigarh . **Total 54 faculty members Participated** *in which* 34 from SVCE, Tirupati and 20 from SVEW Tirupati .

In the FDP topics covered like Outcome Based Education (OBE), Curriculum Development Process, Outcome Based Accreditation - Vision, Mission & Program Educational Objectives with COs, POs and PEOs, Evaluation Process and Assessment tools and methods, NBA Accreditation Process, OBE Evaluation.

Highlights of the Program:

Working with COs, POs and PEOs, Evaluation Process and Assessment tools and methods, NBA Accreditation Process, OBE Evaluation

Invited senior official/HOD/ faculty of other Engineering college's, for their participation in the meeting to find out About the e-Yantra Lab Setup Initiative (eLSI)

Robotics & It's Applications

Two day's workshop on "INTRODUCTION TO ROBOTICS" (e-Yantra)" held on 28th and 29th June 2018.it s a project hosted by IIT Bombay to spread education in Embedded systems and Robotics, sponsored by Ministry of Human Resource Development (MHRD) through the National Mission on Education through ICT (NMEICT). Total **78 faculty participated from** various Engineering Colleges across Andhra Pradesh and Tamilnadu.

In Association with: NMEICT & e-Yantra IIT Bombay. Sponsored by IIT Bombay. Mentors from e-Yantra, IIT Bombay delivered sessions on Introduction to Robotics and its Applications, Multipurpose Robotic Kits ,ZigBee tools, Open Source Tools for implementation of Simple Robotics Applications and prototypes.

Highlights of the Program: Working with Embedded Systems, Arduino Kit, Open Source tools, ZigBee and Bluetooth.

E-yantra Lab Setup Intuitive (eLSI)

This workshop engaged the students to make them understand the project based learning (PBL) to implement a solution to a real world problem through hands-on experiments and supported infrastructure creation at college by providing a platform for inducting students and teachers in Project Based Learning or "Learning by doing". They were trained participants in theory and applications of embedded systems and Robotics, by providing guidance in setting up an Embedded Systems and Robotics lab at the college level. Students gained the skill set on Basics of Robotics, implementation of simple Robotics Applications

ICT based STC on Next Generation Wireless Networks

5 Days FDP by NITTTR , Chandigarh

5 Days workshop on "ICT based STC on Next Generation Wireless Networks" held from 16th to 25th of July 2018. The participants were trained by National Institute of Technical Teachers' Training & Research, Chandigarh. Dr. Rakesh Kumar, Assistant Professor, NITTTR, Chandigarh, Dr. Sujata Pal, Assistant Professor, IIT, Ropar, Dr. C. Rama Krishna, Professor, Dept. of CSE, NITTTR, Chandigarh, Mr. Sandeep Singhai, Sr.Scientist, CSIO, Chandigarh, **Dr.** SRN Reddy, Professor, Dept. of CSE,IGDTUW, Delhi ,Dr. Kanika Sharma, Assistant Professor, Dept. of ECE, NITTTR, Chandigarh.

Mr. Kapil Bhutani, Director, Telecocrats, Mohali, Mr. Saurabh kausil, Director, Relearn. Chandigarh . Total 42 faculty members participated in which 37 from SVCE and 5 from SVEW Tirupati. The FDP focused on Fundamentals of Cellular Networks-GSM/GPRS/3G Technologies ,4G LTE Networks, Network Simulation using NS2, VANET Simulation ,Security Issues in Wi-Fi Wireless LAN standards-Bluetooth , WSN 802.15.4 ZigBee, IoT Protocols

Highlights of the Program:

Knowledge on MANETS, 2G Vs 3G Vs 4G VS 5G, ZigBee, NodeMCU, Cooja, ZigBee, Issues and challenges, Wireless Network Planning & Testing.

"To create a platform for career planning and build the right attitude for opportunities"

Carrier Guidance and Personality

One day seminar on "Carrier Guidance and personality development" held on 23rd July 2018 for III & IV Year Students. Mr. Y Ramu (Associate Professor) Bhimavaram SVECW acted as the resource person.

He has given lecture for shaping the final year students towards their career plan (Placement & Higher Education) and current perspectives of IT industry in FN session, later he continued his AN session on building action plan for 3rd year students which is helpful to their next academics and delivered interactive sessions on career planning and preparation of resume, professional attitude and personality development .

Highlight of the Program:

Practicing with different strategies and approaches to face the interviews in current scenarios

Effective Teaching Methodologies

One day FDP on "Effective Teaching Methodologies" held on 24th July 2018. Mr. Y Ramu (Associate Professor) Bhimavaram SVECW acted as the resource person . SVCE and SVEW faculty participated.Delivered sessions on Effective teaching and learning strategies, teaching deliverables and methods.

Highlight of the Program:

Practicing with different teaching strategies in current scenario.

"IoT– The wave of the future"

INTERNET OF THINGS

One Week Research Oriented STC by NITTTR ,Chandigarh

One Week Research Oriented STC on "INTERNET OF THINGS " held from 6th to 10th of August 2018. It was an Industry Supported Training Program given by National Institute of Technical Teachers' Training & Research, Chandigarh.

Resource persons are Dr. Rakesh Kumar, Assistant Professor and Mr. Mala Karla, Assistant Professor from NITTTR, Chandigarh, Dr. Sujata Pal, Assistant Professor, from IIT, Ropar. Dr. Sarwan Singh from NIELIT, Chandigarh. Mr. Sandeep Singhai, Sr.Scientist, CSIO, Chandigarh. Mr. Amarendra Goap, Technical Officer, CSIO, Chandigarh. Dr. Gaurav Kumar, Director, Magma Research and Consultancy Pvt. Ltd. Total **46 faculty participated** in which 37 from SVCE and 9 from SVEW colleges of Tirupati.

They trained the faculty about IoT Hardware and Sensors ,IoT Communication Protocols ,Wireless Sensor Networks M2M Communications, Working with Arduino, Implementing IoT using Raspberry Pi ,IOT Cloud platform, Data Analytics for IoT , Mobile App development for IoT and IoT Security issues.

Highlights of the Program:

Working with Raspberry PI , & Arduino Kit, Open Source tools NodeMCU, Cooja, ZigBee Tool, Bluetooth

How To Face Interview

"To aware the interview process in Industrial perspective"

One day seminar on "**How to face Interview"** held on 17th August 2018 for IV Year Students by Mr. Saida Rao Senior ,Project Manager Infosys.

Delivered Interactive session on different ways to address the issues, myths and miscommunication approaches in the interview process.

Highlight of the Program:

Betterment in delivering , interacting in the Interview process and succeeding the opportunities

Big data Analytics

Students gained knowledge on BIG DATA Tools and Technologies

2-Day Workshop on "Big Data Analytics" held on 28th and 29th August. T. Pranabh Kumar, Data Analyst, Oracle India Pvt.Ltd, Hyderabad acted as a resource person. Both students and faculty total 180 members participated.

Delivered sessions on Introduction to Big data , Map Reduce algorithms, HDFS , and installation of HADOOP and execution of sample programs in Hadoop.

Highlights of the Program:

Installation and implementation sample programs in Hadoop, Single Node and multi node Cluster, Pseudo Distribution and Fully Connected Clustering.

SOFTWARE TESTING TOOLS

Students gained knowledge on Software Testing Strategies and tools

A Seminar on "Software Testing Tools" held on 17th august for III year CSE students.A. Saida Rao, Project manager, Infosys, Hyderabad acted has a resource person.

Delivered sessions on Introduction to Software Testing, Strategies, Tools and implementation of Testing cases.

Highlight of the Program:

Win Runner, Automated Testing tools.

" Ignite the young engineering minds to drive them towards the excellence in Science and Upcoming Technologies."

Inaugural of ACSA & Orientation of Health Care

Department Association called (**Association For Computer Science Agile) ACSA 2018** was formed in the year 2010. In order to provide a platform for the students and faculty to present and share their ideas, thoughts and findings and to conduct expert lectures, seminars, workshops, conferences etc.

This also aims in bringing pioneers in Computer science and Engineering from academia, industry, R &D etc.

A TALK ON HEALTH CARE MONITORING

A Medical expert talk on "Health Care And Wellness In Computational Science" was held on 31st august 2018 for all the years of CSE students with the department association ACSA 2018. MS Dr. Sujatha, Dr. G Mubarak (MBBS,MD) Physiology Dept. S V Medical College Tirupati acted as resource persons. And Delivered sessions on awareness on Men and Women Health, Diet monitoring and control in current scenarios. Health Issues and precautions in Women.

Highlights of the Program:

Made Awareness on health issues.

ENGINNERS'S DAY

Celebrated Engineers' Day on 15th September, 2015 in svcollege premises with some activities conducted for the students of all the departments. Engineers' Day is observed in India in honor of Mokshagundam Visvesvaraya, who was born in 1860. He was the chief designer of the flood protection system designed and built for the city of Hyderabad, as well as the chief engineer responsible for the construction of Krishna Raja Sagara dam in Mysore. To identify and acknowledge the great works done by our hard working and smart engineers, Every year Engineer's day is celebrated in our college. The students at SVCE celebrate Engineer's Day, or E-Day, with a series of Technical and challenging events. This day is set to celebrate the engineering profession by giving students a chance to apply their engineering skills in fun, exciting, and creative ways.

Many programs were conducted on this special occasion at college level..

"To catch the reader's attention, place an interesting sentence or quote from the story here."

Technical events on the eve of engineer's Day

On the eve of engineering's day CSE department organized various technical events like code debugging, project expo, logo design, quiz, paper presentation etc. all students of CSE department actively participated and got prizes in various events.

Consciousness Based Education

Caption describing picture or graphic.

One day seminar on "consciousness based education" held on August 2018 for II year CSE students . Mr. Ashley James Deans Global Ambassador of Consciousness-Based Education, Maharishi European Research University (MERU), Netherlands acted as a resource person.

Delivered session on the subject of Consciousness-Based SM education and its proven effectiveness in the fields of education, health, corrections, and military science.

CLOUD & BLOCK CHAIN COMPUTING

CSE HOD Addressed the Gathering

2 days' workshop on "cloud and block chain computing (cbcc)" organized on 28th September 2018 for III and IV year students. Mr. Madhu vadlamani acted as a resource person. He addressed the gathering by explaining the necessity of block chain technology and cryptocurrency. The highlights of the workshop include the discussion on the real time implementations and case studies of the block chain technology. He showcased certain projects that motivated students to participate eagerly in hands-on session problem

Mr. Amarnath Kothapalli resource person on 2nd day addressed about cloud computing benefits of cloud technology and motivated students with industrial use cases on cloud which helps them to understand the reasons behind the industrial gear shift to cloud infrastructure.

" Online Identity and reputation will be decentralized. We will own the data that belongs to us"

INTERNET OF THINGS (IoT)

2-Days Hands-on workshop on "Internet of Things (IoT)" in Association with iB Hubs Pvt. Ltd. Hyderabad held on 28th and 29th September 2018 for III Year and IV Year CSE Students. **Y Manikanta, Atul Dubey & D Kavya from iB Hubs PVT LTD. Hyderabad** acted as resource person.

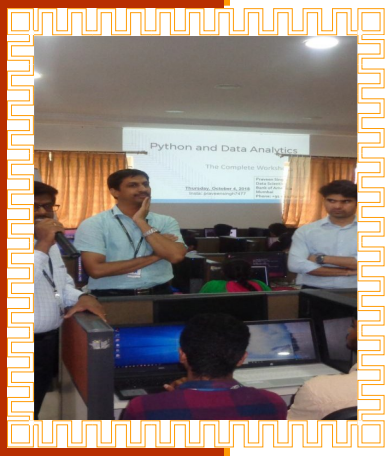
Delivered sessions on introduction to IOT, types of sensors and usage, types of IOT kits, Tools and technologies to be used for building prototypes and models.

Developed and built different IoT based models for real-time scenario

Highlight of the Program: Developed and built different IoT based models for real-time scenario .

"We need to get smarter about hardware and software innovation to get the most value from the emerging IoT"

Python Programming And Data Analytics



Principal addressing the students.

3 DAYS hands on workshop **"Python Programming And Data Analytics'** held on 4th and 5th October 2018. Mr. Praveen Singh, Data Scientist, Bank of America, Mumbai and Mr. Rajesh Kumar verma acted as resource persons. Total **135 Students participated** from II, III & IV B.Tech. (CSE& ECE) and MCA Of SVCE,SVEW, SVPCET colleges ,Tirupati.

Delivered sessions on Introduction to python, installation, Data Types and Data Structures –Vectors, Matrices, Array, Frames, Lists, Dictionaries, Functions and Introduction to statistics, packages – Numpy, Pandas, Anaconda, Mat-plotLib Graphical Analysis, Creating and Importing Datasets, Machine Learning with Python .

Highlights of the Program:

Working with Data structures, datasets, data visualization, data importing and analysis of missing values, Big data analytics, Data Mining & Machine Learning algorithms, Social Media Mining and different case studies.

Machine Learning and Deep Learning

" Buzz words of the future of supply chain- Internet of things, Machine learning, Deep learning and Data science"

one week FDP on " Machine Learning and Deep Learning " held from 12th to 29th of June 2018 .Training was given by E&ICT Academy and NIT Warangal , Chand. Delivered sessions on Foundations of Artificial Neural Networks Deep Learning, CNN, RNN, LSTM, GAN, Predictive Modeling & Statistical Learning, Classification & Regression Techniques and case studies using R with hands-on session.

Highlights of the Program: Covered Deep Learning Fundamentals, Machine Learning Strategies

Data science using " R "

One Week Research Oriented STC conducted on "**Data Science using R"** Dr. Rakesh Kumar, Assistant Professor, CSE, NITTTR, Chandigarh, Dr. Shikha Sharma, Sr. Project Manager, Olam Solutions PVT. LTD, Chandigarh,,Dr. Gaurav Kumar, Managing Director, Magma Research and Consultancy PVtT LTD, Mr Ambala ,Er. Nanak Chand, Sr. Analyst Data Science, RailYatri.in acted as resource persons .The main objective of this workshop is to gain the skillset on foundations of Introduction to R, Data Visualization and Analysis, Statistical Learning with R, Bigdata tools and Machine Learning . Delivered sessions on Introduction to R, Data Creating and Importing Datasets, Missing values and imputation in R, Social Media Mining and Predictive Analysis, Big Data tools and packages, Inferential and Descriptive Statistics, Data Mining and Machine Learning and case studies using R

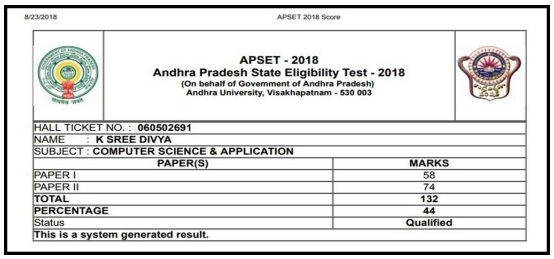
FACULTY ACHIEVEMENTS

Faculty awards

"Without Continual Growth and Progress, such words as Improvement , Achievement and Success have no meaning"

⇒ K Santhi , Associate Professor, got Best Teacher Award.

⇒ K.Sree Divya, Assistant Professor Qualified AP SET-2018



8/23/2018 APSET 2018 Score

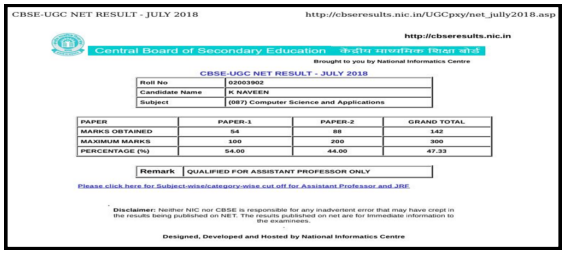
APSET - 2018
Andhra Pradesh State Eligibility Test - 2018
(On behalf of Government of Andhra Pradesh)
Andhra University, Visakhapatnam - 530 003

HALL TICKET NO. : 060502691
NAME : K.SREE DIVYA
SUBJECT : COMPUTER SCIENCE & APPLICATION

PAPER(S)	MARKS
PAPER I	58
PAPER II	74
TOTAL	132
PERCENTAGE	44
Status	Qualified

This is a system generated result.

⇒ K Naveen, Assistant Professor Qualified UGC NET-2018



CBSE-UGC NET RESULT - JULY 2018 http://cbseresults.nic.in/UGCpxy/net_jully2018.asp

http://cbseresults.nic.in

Central Board of Secondary Education

Brought to you by National Informatics Centre

CBSE-UGC NET RESULT - JULY 2018

Roll No	92003902
Candidate Name	K NAVEEN
Subject	(087) Computer Science and Applications

PAPER	PAPER-1	PAPER-2	GRAND TOTAL
MARKS OBTAINED	54	88	142
MAXIMUM MARKS	100	200	300
PERCENTAGE (%)	54.00	44.00	47.33

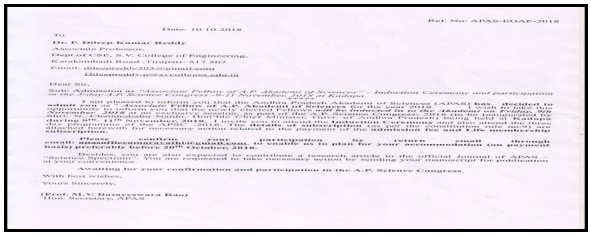
Remark QUALIFIED FOR ASSISTANT PROFESSOR ONLY

Please click here for Subject-wise/category-wise cut off for Assistant Professor and JRF

Disclaimer: Neither NIC nor CBSE is responsible for any inadvertent error that may have crept in the results being published on NET. The results published on net are for immediate information to the examinees.

Designed, Developed and Hosted by National Informatics Centre

⇒ P Dileep Kumar Reddy Selected as Associate Fellow of AP Academy of Science for the Year 2018



Ref. No: APAS-EOAF-2018

Date: 10.10.2018

To,
Dr. P. Dileep Kumar Reddy,
Associate Professor,
Dept of CSE, S.V. College of Engineering,
Karakambadi Road ,Tirupati- 517 507
Email: dileepreddy2626@gmail.com
Dileepreddy.cse@svcollegeengineering.in

Dear Sir,

Sub: Admission as "Associate Fellow" of A.P. Academy of Sciences – Induction Ceremony and participation in the Today's A.P. Science Congress - 8-11 November, 2018 at Kadapa.

I am pleased to inform you that the Andhra Pradesh Academy of Sciences (APAS) has decided to admit you as an Associate Fellow of the Academy. The Induction Ceremony and participation in the Congress will be held on the newly elected Fellows will be inducted to be the Academy on Today, the 10th October, 2018 at the Sri Krishnadevaraya University, Kadapa. We request you to kindly confirm your participation in the Induction Ceremony and also send the filled the Proformas of the APAS, the details of subscription for Fellowship and also send the filled the Proformas of the APAS, the details of subscription for Fellowship and also send the filled subscription.

Please confirm your participation by return mail through mail: apasedu@yahoo.co.in, it enable us to plan for your recommendation on payment mail: apasedu@yahoo.co.in, it enable us to plan for your recommendation on payment

Please also expand a manuscript a research article to the official Journal of APAS – "Science Spectrum". You are requested to take necessary action to submit your manuscript for publication at your convenience.

Awaiting for your confirmation and participation in the A.P. Science Congress.

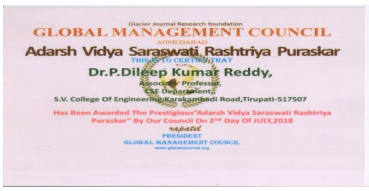
With best wishes,

Yours Sincerely,

(Prof. M.V. Ramyavara Rao)
Hon. Secretary, APAS

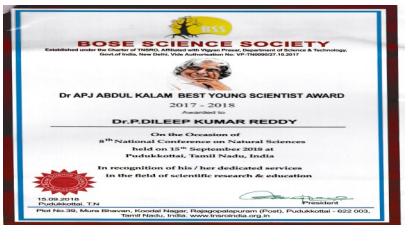
Faculty awards

⇒ **Dr. Dileep Kumar Reddy P** Received "**Adarsh Vidya Saraswati Rashtriya puraskar award** " for significant achievements and sustained excellence in the field of engineering on July 2nd 2018.Given by **Global Management Council, Ahmedabad.**



⇒ **Dr. Dileep Kumar Reddy P** Received "**Young Scientist in Computer Science and Engineering award** " from the **Venus International Research Awards-VIRA** on 11th **August, 2018** at Radha Regent, Chennai, India, during the 4th Annual Research Meet - ARM 2018.

⇒ **Dr. Dileep Kumar Reddy P** Received "**Dr. APJ Abdul Kalam Best Young Scientist Award**" for Computer Science and Engineering of the **Bose Science Society** on 15th September 2018 at Pudukkottai, Tamilnadu, India



⇒ **Dr. Dileep Kumar Reddy P** has nominated as an Editorial Board Member of GLACIER of Journal of Scientific Research, Ahmedabad.

Faculty R & D

- **Mr. A V L N Sujith is a mentor for the team of cse students who received IEDC- Funded Project on "Crop Monitoring Drone Using Precision Agriculture" -Attended and secured 4th place in SIH 2018- Fund of Rs.35000**

- **Mr. A V L N Sujith is mentor for the team of cse students who received IEDC Funded Project on "Automated agriculture and Sericulture system using IoT " which is Shortlisted for AICTE Chatra Viswakarma Awards 2018 Rs. 15000.**

- **Dr. Dileep Kumar Reddy P got patent on** "A Method And A System For Enabling Secured Access To Data" IP India Patent: **ISSUE NO. 33/2018** The Patent Office Journal No. 33/2018 Dated 17/08/2018, pp. 31007, August 17, 2018 – **Under Examination**

- **Dr. Dileep Kumar Reddy P** "System and Method for Generating Electric Power to An Electric Vehicle" IP India Patent: **ISSUE NO. 35/2018** The Patent Office Journal No. 35/2018 Dated 31/08/2018, pp. 32696, August 31, 2018 – **Under Examination**

- **Dr. Dileep Kumar Reddy P** "Device to Regulate Flow of Fluid And Method Employed Thereof" IP India Patent: **ISSUE NO. 35/2018** The Patent Office Journal No. 35/2018 Dated 31/08/2018, pp. 32698, August 31, 2018 – **Under Examination**

"R & D— Research and Development can not be taught, It can only be done."

Faculty as resource persons

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- **Dr. PESN Krishna Prasad k, HOD OF CSE delivered a lecture on "predictive modeling using statistical learning" in one week FDP on " machine learning evolve predicative data analysis from 23rd to 28th July 2018 organized by the Department of IT ,SRKR Engineering college, Bhimavaram.**

- **Dr PESN Krishna Prasad k, HOD OF CSE delivered an expert talk on "R-programming" held on 8th September 2018,for II year IT Students at NRI Institute of Technology, Agiripall, Vijayawada.**

- **Dr. PESN Krishna Prasad k, HOD OF CSE delivered an expert talk "Visualization using R tool" on 7th September 2018 held at RVR&JC college of Engineering, Guntur for the benefit of IT Students in association with CSI student branch.**

- **Dr. PESN Krishna Prasad k, acted as session chair person at 18th international conference of "Intelligent System Design and Applications (ISDA)" 2018 at VIT University Vellore, held from 6th to 8th December 2018.**

- **Mr. A V L N Sujith Delivered a one day guest lecture on "Grid and Cloud Computing" at sir CV Raman College of engineering, Tirupati on 13th Oct 2018 .**

"If your actions inspire your students to dream more, learn more, do more and become more, you are a great teacher"

Faculty Publications

June publications:

- **Dr. Dileep Kumar Reddy P** published a paper entitled **"Improving the Performance of Spatial Reusability Aware Routing in Multi-Hop Wireless Networks "** in the IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org ISSN (e): 2250-3021, ISSN (p): 2278-8719 Vol. 08, Issue 6 **(June. 2018)** .

- **Dr. Dileep Kumar Reddy P** published a paper entitled **" Improving the Performance of Spatial Reusability Aware Routing in Multi-Hop Wireless Networks"** 2018 JETIR **June 2018**, Volume 5, Issue 6.

- **Mr. N. PHANI KUMAR** published a paper entitled **"Applications - Aware Big Data Deduplication in Cloud Environment"** in the International Journal of Recent Trends in Engineering & Research (IJRTER) Volume 04, Issue 06; **June - 2018** [ISSN: 2455-1457]

- **K. Sree Divya** published a paper entitled **"Robust Big Data Analytics for Electricity Price Forecasting in Smart grid"** in the JSRD - International Journal for Scientific Research & Development Vol. 6, Issue 09, 2018.

"Whoever teaches learns in the process of teaching and whoever learns teaches in the the act of learning"

Faculty Publications

July and august publications

- **Dr. PESN Krishna Prasad k published a paper entitled " Feature Selection using DWT+SVD for Fusion Based Multi model Authentication" in the** International Journal of Computer Sciences and Engineering (JCSE) ,**Research Paper Vol.-6, Issue-7, July 2018 E-ISSN: 2347-2693 .**

- **Dr. Dileep Kumar Reddy P published a paper entitled "EFFICIENT APPROACH FOR DEDUPLICATION AND RESTORATION USING REFERENCES AND MULTIPLE DRIVES IN CLOUD STORAGE" in the © 2018 JETIR July 2018, Volume 5, Issue 7.**

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- **Mr. A V L N Sujith published a paper entitled "Evaluating the QoS Cognizance in Composition of Cloud Services: A Systematic Literature Review " international Journal of Engineering & Technology, 7 (4.6) (2018) 141-149 .**

- **Mr. K.MANOJ KUMAR published a paper entitled " Synthesizing and Imitating Handwriting using Deep Recurrent Neural Networks and Mixture Density Networks" in the 9th ICCCNT 2018**

  July 10-12, 2018, IISC, Bengaluru, India..

Faculty Publications

November And December month publications

- **Dr. Dileep Kumar Reddy P published a paper entitled "Novel Collaborative Intrusion Detection System (Ids) Method Based On Cloudlet Mesh" in the International Journal of Applied Engineering Research ISSN 0973-4562 Volume 13, Number 11 (2018) pp. 9553-9557 .**

- **P. Dileep Kumar Reddy published a paper entitled "A Survey of Precision Medicine Strategy Using Cognitive Computing"** International Journal of Machine Learning and Computing (IJMLC), 2010-3700, **DOI:** 10.18178/IJMLC (Accepted) **(Scopus)**

- **Dr. PESN Krishna Prasad k published a paper entitled "FEATURE SELECTION USING APPROXIMATION NEIGHBORH STRATEGY USING LU FACTORIZATION AND DWT " in the Inter national Journal of Research Volume 7, Issue XI, November/2018 ISSN NO:2236-6124..**

- **Dr. Dileep Kumar Reddy P published a paper entitled "A Survey of Precision Medicine Strategy Using Cognitive Computing" in the International Journal of Machine Learning and Computing, Vol. 8, No. 6, December 2018**

Faculty attended for Conferences/Workshops/FDP's

- **Dr. Dileep Kumar Reddy P Attended a One Day Workshop on "Benefits of Engineering with international organization", on 4th August 2018, at JNTUACEA, Ananthapur.**

- **Mr. A V L N Sujith presented paper on "A Systematic study of Predictive analytics for data processing in big data", in IC-NTET, IEEE international conference organized by GRT Engineering college .**

- **Mr. A V L N Sujith presented paper on "A Novel hybrid quantum protocol to enhance secures dual party communication over cloud" accepted by IEEE international conference organized by Bennet University .**

- **K. Sree Divya attended IIWM Women Entrepreneurship Conclave scheduled at Jain University, Bangalore .**

" Every teacher needs to improve, not because they are not good enough, but because they can be even better"

Faculty attended for Conferences/Workshops/FDP's

- 12 members of faculty from CSE department attended seminar on "Medical Big data " organized by IT DEPARTMENT , SVCE TIRUPATI.

- 15 members of faculty from CSE Department attended one week workshop on "Outcome Based Curriculum" through ICT organized by CSE Department SVCE TIRUPATI, In Association with National Institute of Technical Teachers' Training & Research, Chandigarh.

- 4 members of faculty from CSE Department attended one week workshop on "Robotics & its Applications" organized by CSE Department SVCE TIRUPATI. In Association with Ministry of Human Resource Development (MHRD) through the National Mission on Education through ICT (NMEICT), project hosted by IIT Bombay .

- 18 members of faculty from CSE Department attended one week workshop on "ICT based STC on Next Generation Wireless Networks" organized by CSE Department SVCE TIRUPATI, In Association with National Institute of Technical Teachers' Training & Research, Chandigarh.

" Who dares to TEACH must never cease to LEARN"

Faculty attended conference/workshops/fDP's

- ALL faculty members of CSE Department attended one day seminar on "Effective Teaching Methodologies" organized by CSE Department SVCE, TIRUPATI .

- 14 members of faculty from CSE Department attended one week workshop on "INTERNET OF THINGS" organized by CSE Department SVCE, TIRUPATI ,in Association with National Institute of Technical Teachers' Training & Research, Chandigarh.

- 18 members of faculty form CSE Department attended one week workshop on "Machine Learning and Deep Learning" organized by CSE Department SVCE TIRUPATI ,in Association with National Institute of Technical Teachers' Training & Research, Chandigarh.

- 18 members of faculty from CSE Department attended one week workshop on "Data science using R" organized by CSE Department SVCE TIRUPATI, in association with National Institute of Technical Teachers' Training & Research, Chandigarh.

"The development of the faculty od attention forms the real object and almost the sole interest of studies"

Faculty conducted Workshops /Seminar/FDPs

- **Mr. A V L N Sujith and Dr. Dileep Kumar Reddy P Organized a Two day Workshop on "Cloud & Block Chain Technology (CBC) " in association with IEEE Hyderabad Chapter in SVCE, 28-29, September 2018, Sponsored by SVCE, Tirupati as Coordinator .**

- **Mr. A Ganesh and Mr. M Prabhakar organized "CISCO CCNA program" for III year students of SVCE Tirupati.**

- **R Swathi, K Naveen and N Narendra Reddy organized 3 days hands on workshop on "Python Programming and Data Analytics" which is held on 4th and 5th October 2018.**

- **E Gayathri, PMD Alikhan and K Manoj Kumar organized ,hands on workshop for 2 days on "Internet of Things (IoT)" which is held on 28th and 29th September 2018.**

- **A Revathi and K Santhi organized one day orientation program on "Inaugural of ACSA & Health care Monitoring" which is held on 31st August 2018.**

- **K Sree Divya and D Prem Kumar organized 2 days hands on workshop on "Big Data Analytics" which is held on 27th and 28th August 2018.**

"The most valuable resource that all teachers have is each other. Without collaboration our growth is limited to our own perspectives."

Faculty conducted Workshops /Seminars/FDP's

- **PMD Alikhan** and **B. Ramakanth Reddy** organized an interactive Session on **"How to Face the Interview"** on 17th August 2018.
- **N Phani Kumar** and **N Narendra Reddy** organized one day seminar on **"Software Testing Tools"** on 17th August 2018.
- **Dr. P E S N Krishna Prasad** organized an interactive session on **"Career Guidance and Personality Development"** on 23rd July 2018.
- **Mr. D Prem Kumar** organized 5 days FDP on **"Data science using R"** on 26th to 30th November 2018.
- **Dr. P E S N Krishna Prasad** organized 5 days FDP on **"Machine Learning and Deep Learning"** from 12th to 17th November 2018.
- **S Srinivasulu** organized 5 days FDP on "**Internet of Things** " from 6th to 10th August 2018.
- **S Srinivasulu** organized 5 days FDP on **"Next Generation Wireless Networks"** from 16th to 20th July 2018.
- **Mr. D Prem Kumar** organized 5 days FDP on **"4G AND 5G"** from 17th to 21st September 2018.
- **Mr. M Vikram** organized 5 days FDP on **"Outcome Based Curriculum"** from 25th to 29th June 2018.
- **Mr. M. Vikram** organized 5 days FDP on **" Robotics & its Applications "** on 28th and 29th June 2018.
- **Dr. P E S N Krishna Prasad** organized an interactive session on "Effective Teaching Methodologies " on 23rd July 2018.

"The Development of the faculty is what constitutes the education of human

Faculty online certification courses

S. No.	Name	Name of the Course	Com-pleted /Not
1	K. Vindhya	Computer Architecture	Yes
2	A. Kumar	Introduction to Programming in C	Yes
3	N. Phani Kumar	Cloud Computing and Distributed Systems	Yes
4	N. Narendra Reddy	Introduction to Programming in C	Yes
5	K. Naveen	Data Base Management System	Yes
6	K. Naveen	Programming ,Data Structure and algorithms using Python	Yes
7	K. Naveen	Switching Circuits and Logic De-sign	Yes
8	B. Bala Konda Reddy	Introduction to Programming in C	Yes
9	K. Sree Divya	Discrete Mathematics	Yes
10	R.Venkata Ra-mana	Introduction to Programming in C	Yes
11	P.Liyaz	Cloud Computing and Distributed Systems	Yes
12	Dr. P.Dileep Ku-mar Reddy	Cloud Computing and Distributed Systems	Yes
13	R swathi	Deep learning	Yes

"People expect to be bored by eLearning– Our faculty show them that it doesn't have to be like that!"

Students Awards

CHAATRA VISWA KARMA AWARDS-2018 (19/11/2018)

Organized by

S R K R Engineering College (Autonomous)

Students shortlisted for AICTE-ECI-ISTE Chaatra Viswakarma Awards 2018 from South region.

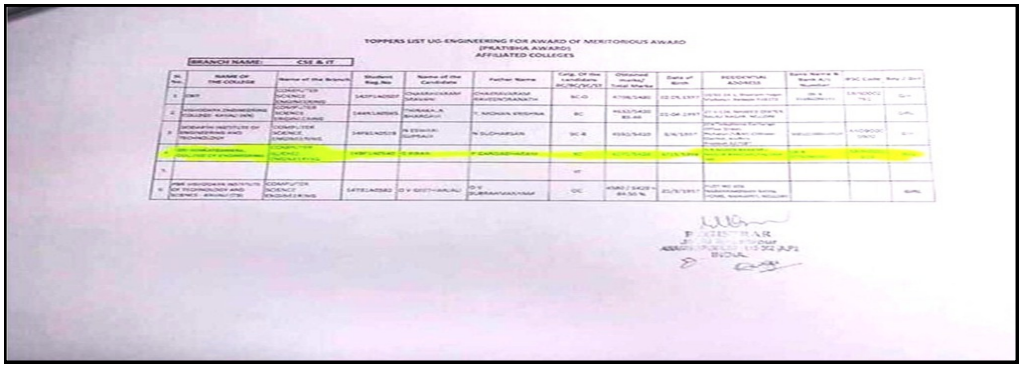
S.N.	APPLICATION ID	TEAM NAME	PROJECT NAME	PROBLEM CATEGORY	INSTITUTE NAME	INSTITUTE STATE	REGION
272	VIS1008213917	QUADCORE	TRY A GAIN	EDUCATION, SKILL INITIATIVE & START-UPS	JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE, JAIPUR	RAJASTHAN	NWRO
273	VIS1108142744	TECHNICORE	PIEZOELECTRIC POWER GENERATION SYSTEM	ANY OTHER RURAL APPROPRIATE TECHNOLOGIES	BANASTHALI VIDYAPITH	RAJASTHAN	NWRO
274	VIS1608125514	HAPPY FACES	BIOGAS BAGPACK	EDUCATION, SKILL INITIATIVE & START-UPS	JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTER	RAJASTHAN	NWRO
275	VIS1708161781	DELBUZZ INNOVATION	HYDROGEN BASED ELECTRICITY	SANITATION & SOLID LIQUID WASTE MANAGEMENT	RAJASTHAN INSTITUTE OF ENGINEERING AND TECHNOLOGY	RAJASTHAN	NWRO
276	VIS1807172245	DAMSELS	ELECTROWORRY	EDUCATION, SKILL INITIATIVE & START-UPS	JECRC FOUNDATION	RAJASTHAN	NWRO
277	VIS1808110543	VIBRANT GROUP	WEARABLE CAP FOR PROTECTION FROM ELECTROMAGNETIC RADIATION	EDUCATION, SKILL INITIATIVE & START-UPS	GLOBAL INSTITUTE OF TECHNOLOY	RAJASTHAN	NWRO
278	VIS2008144905	THE MAVERICKS	SMART ROADS FOR VILLAGES	ANY OTHER RURAL APPROPRIATE TECHNOLOGIES	GOVERNMENT ENGINEERING COLLEGE, AJMER	RAJASTHAN	NWRO
279	VIS3107234026	BYTE CODERS	SARV SANSTHAN	EDUCATION, SKILL INITIATIVE & START-UPS	POORNIMA COLLEGE OF ENGINEERING	RAJASTHAN	NWRO
280	VIS0208172716	TECH PIONEERS	DETECTION OF ANIMALS FOR PROTECTING CROPS	AGRICULTURE & FOOD	MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE	ANDHRA PRADESH	SCRO
281	VIS0208214736	TECH-KNIGHTS	DIGITALIZING THE PRIMARY NUTRIENTS AND CONDITIONS OF A SOIL	AGRICULTURE & FOOD	ADITYA COLLEGE OF ENGINEERING AND TECHNOLOGY	ANDHRA PRADESH	SCRO
282	VIS0408140806	ADITYANS MODERNISM	EMINENCE IN EDUCATION	EDUCATION, SKILL INITIATIVE & START-UPS	ADITYA COLLEGE OF ENGINEERING	ANDHRA PRADESH	SCRO
283	VIS0608113911	FARMERS HELPFULL DRONE DEVELOPERS	SMART AGRICULTURE USING DRONE MECHANISAM	AGRICULTURE & FOOD	SANTHIRAM ENGINEERING COLLEGE	ANDHRA PRADESH	SCRO
284	VIS0608174444	ADITYA TECHNOCRATS	DIGITALIZATION OF RATION DISTRIBUTION SERVICE IN VILLAGES	AGRICULTURE & FOOD	ADITYA COLLEGE OF ENGINEERING	ANDHRA PRADESH	SCRO
285	VIS0708122700	SWIFT	AGRO-DRONETECH	AGRICULTURE & FOOD	PRAGATI ENGINEERING COLLEGE	ANDHRA PRADESH	SCRO
286	VIS0808122017	CLOUD9	AUTOMATED AGRICULTURE AND SERICULTURE SYSTEM USING IOT	WATER & IRRIGATION	SRI VENKATESWARA COLLEGE OF ENGINEERING	ANDHRA PRADESH	SCRO
287	VIS0808122629	THE ACHIEVERS	SMART IRRIGATION SYSTEM USING ARDUINO AND GSM MODULE	WATER & IRRIGATION	ADITYA ENGINEERING COLLEGE	ANDHRA PRADESH	SCRO
288	VIS0808132458	INNOTECH	WATER MANAGEMENT IN INDIAN VILLAGES	ANY OTHER RURAL APPROPRIATE TECHNOLOGIES	LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING (A)	ANDHRA PRADESH	SCRO

Shortlisted for National competition and selected as 2nd project at regional level competition at SRKR Engineering College

"Action is the fundamental key to success"

Prathiba Award for the AY 2014-2018 received by G. kiran(14BF1A0540) for his best academic performance.

" There is no elevator to success. You have to take the stairs"



Students Achievements

" The UIF program empowers students around the world to become agents of change in higher education"

III YEAR CSE students selected for **University Innovation fellowship (UIF)** of **Stanford university,** out of 96 higher educational institutions.

TECH HACK 2018

Internet of Things | Artificial Intelligence |IBM Cloud

(CALL FOR CODE Organized by JNTU - Ananthapur)

Winners List			
S.No..	**Team Name**	**Members**	**Name of the College**
1	TECH INITIATORS	M.Deepthi, M.Valli Rachana, A.Manoja, A. Reddy Prasanna	Sri Venkateswara College of Engineering
2	F5 CHASERS	Borra Kousalya, Mosuru Poojitha, Rasamsetty Anusha, Sri Sai Sathya Chinthakunta, Chittathur Shanmuga Kumudha	Sri Venkateswara College of Engineering

"ACHIEVEMENT is largely the product of steadily raising the levels of aspirations and expectations and our teachers have succeded in doing that. — Students of SVCE"

Seminar and Workshops Attended by The Students

- **S.Hinduja and V.Sandhya Rani** of IV-CSE students attended ICMR national level seminar on **"Data mining applications to healthcare"**.

- **S.Hinduja and V.Sandhya Rani** of IV-CSE students attended IETE TIRUPATI zonal seminar on **"Block chain technology".**

- **M.Hema, S.Revanth Reddy, M.Harshavardhan, D.Bhargavi and M.Pooja** of II CSE attended workshop **"Organized by Study Owl Educational Intuition in Bengaluru".**

- **Ch.Sai Bhavana,C.Sri Vidya, M.Pooja, M.Harsha Vardan and C.Chaithanya** of II CSE attended workshop on **"Ethical Hacking"** organized by IIT TIRUPATI.

- **B.Sucharitha, B.Sai Poojitha, B.Sai Lakshmi, E.Bhavya, C.Sri Vidya, C.Chaitanya, C.Akhila, M.Hemanth, N.Shilpa, M.Shilpa, M.Dharmeeswari, Revanth Reddy, M.Harshavardhan, K.Suresh, M.Venkatamanikanta, N.Kalyan Babu and L. Vinay** attended workshop on **"MOBILE APPLICATION DEVELOPMENT"** organized by APSSDC.

- **Bindhu Madhavi, E.Bhavya, T.Ram Mohan, P.Praveen, S.Subramanyam and K.Bhavya** of III YEAR CSE attended workshop on **"Python programming and data Analytics"** organized by the CSE Department ,SVCE Tirupati.

2018 campus placements

"Words matter but the final results count. So, here are our results"

Capgemini
CONSULTING.TECHNOLOGY.OUTSOURCING

S NO	ROLL NO	NAME
1	14BF1A0501	A HARITHA
2	14BF1aA0514	BALAM DIGUVA MANEESHA
3	14BF1A0539	G BHAVANA
4	14BF1A0549	G KAVYA LEKHANA
5	14BF1A0559	K RAGHAVENDRA RAO
6	14BF1A0577	L SETHU MADHAVA NAIDU
7	14BF1A0592	MANJUSHA MARRI
8	14BF1A0593	M VAMSIDHAR REDDY
9	14BF1A05D5	SAMEERA A S
10	14BF1A05E3	S TINGARI SAJIDA BANU
11	14BF1A05F2	TALUPURU YAMITA
12	14BF1A05F5	THOTA BALAJI KUMAR

AMARA RAJA
Gotta be a better way

S NO	ROLL NO	NAME
1	14BF1A0515	BANDI KARTHIK

S NO	ROLL NO	NAME
1	14BF1A0510	AVVARU NAGA MADHURI
2	14BF1A0511	B MAHA LAKSHMI
3	14BF1A0538	G B MOULIKA
4	14BF1A0542	G SAI LIPI
5	14BF1A0543	GAMPALA SNEHITHA
6	14BF1A0544	G LIKITHA CHOUDARY
7	14BF1A0555	JELLA NIKHILA
8	14BF1A0558	K LAVANYA
9	14BF1A0569	KONKA PRAVALLIKA
10	14BF1A0571	K JYOSHNA DEVI
11	14BF1A0572	KOTHAPALLI MOUNISHA
12	14BF1A0583	M DIVYA LAKSHMI
13	14BF1A0591	MANGATI HEMALATHA
14	14BF1A05A0	MUPPALLA POOJA
15	14BF1A05B2	NELLURU ABHINAYA
16	14BF1A05C2	PODILI SHAREEN AKHTHAR
17	14BF1A05C9	R MAYA CHOUDARY
18	14BF1A05D8	S SAI LIKHITHA
19	14BF1A05G0	UNNAM SWATHI
20	14BF1A05G2	VANGALA NAGA VYSHNAVI
21	14BF1A05G7	Y VASUNDHARA
23	16BF1D5803	P HEMALATHA

2018 campus placements

"Words matter but the final results count. So, here are our results"

IDBI BANK

S NO	ROLL NO	NAME
1	14BF1A05A1	N Naveen Kumar Reddy
2	14BF1A0567	K Lokanath Raju
3	14BF1A05F9	TUMMALA MAMATHA
4	15BF5A0509	GOSE KRISHNA PRASAD

Cognizant

S NO	ROLL NO	NAME
1	14BF1A0513	B RAJITHA
2	14BF1A0550	IMMADISETTY VENKATA NAGA-DURGA NIKHILA
3	14BF1A05D6	SAMUDRALA HEMA LATHA

SUTHERLAND

S NO	ROLL NO	NAME
1	14BF1A0578	LIKHITH VENKITEELA
2	14BF1A0599	MUNIKRISHNA RUSHITH KRISHNA

2018 campus placements

SNO	ROLL NO	NAME
1	14BF1A0505	ABDUL SHAHINOOR
2	14BF1A0540	G KIRAN
3	14BF1A0574	KOTTE SRAVANTHI
4	14BF1A0523	C SAI CHARAN
5	14BF1A0573	KOTRAMANGALAM SATEESH
6	14BF1A0576	L KIRAN KRANTH

SNO	ROLL NO	NAME
1	14BF1A0509	AVANAKSHIGARI DIVYA
2	14BF1A0565	KAVULURI ASHWANTH
3	14BF1A0534	DUVVURU SIVA KUMAR
4	14BF1A0566	KEERTHIPATI KARTHIK VARMA
5	14BF1A0568	KONDURU RAMYA SREE
6	14BF1A05A5	NANDYALA ABINAV
7	14BF1A05A7	NARA SAI KRISHNA
8	14BF1A05E5	SORAKAYALA LOKITHA

SNO	ROLL NO	NAME
1	14BF1A05A4	NANABALA PAVANKUMAR
2	14BF1A0577	L SETHU MADHAVA NAIDU

"Words matter but the final results count. So, here are our results"

S NO	ROLL NO	NAME
1	14BF1A0508	AMMINENI KUSUMA
2	14BF1A0515	BANDI KARTHIK

S NO	ROLL NO	NAME
1	14BF1A0503	A LIKHITH YADAV
2	14BF1A0518	BOLLA RAKESH
3	14BF1A0547	GUNTUMUDUGU JAYANTH SAI
4	14BF1A05B7	PAPANI MUNI SWATHI
5	14BF1A05E5	SORAKAYALA LOKITHA

Medea Technologies;

S NO	ROLL NO	NAME
1	14BF1A0550	IMMADISETTY VENKATA NAGADURGA NIKHILA
2	14BF1A0573	KOTRAMANGALAM SATEESH

2019 campus placements

Capgemini
CONSULTING.TECHNOLOGY.OUTSOURCING

S NO	ROLL NO	NAME
1	15BF1A0503	ANNAREDDY BHARGAVI
2	15BF1A0512	B THANUJA
3	15BF1A0513	BADRI UMA MAHESWARI
4	15BF1A0522	BRAHMADEVAM SINDHUJA
5	15BF1A0523	BUDAMALA DILIPKUMAR
6	15BF1A0536	D.HIMA BINDHU
7	15BF1A0541	DHAMPETLA SREENIDHI
8	15BF1A0545	EDIGA UDAYASREE
9	15BF1A0562	K AKHIL RAGHAVA
10	15BF1A0566	KALICHETI HARSHITHA
11	15BF1A0571	KANUPURI VIJAY
12	15BF1A0574	KASIREDDY SREE MAYEE
13	15BF1A0577	KEERAKATTA DASVANTH REDDY
14	15BF1A0579	KOLLA VINOD KUMAR
15	15BF1A0585	LAKKAKULA DINESH
16	15BF1A0586	LAKSHMANAN CHANDANA
17	15BF1A0593	M UDAYVANI
18	15BF1A05A4	MUKKARA PARDHA TEJA
19	15BF1A05B2	NARAPPAREDDY HARIKA
20	15BF1A05B5	P LIKITHA
21	15BF1A05B9	PALAGIRIBASHA KARISHMA
22	15BF1A05E9	SHAIK MOHAMMAD ALTHAF
23	15BF1A05F1	SHAIK SUMAYA
24	15BF1A05F4	SIDHILINGAM HINDUJA
25	15BF1A05F5	MANNE GNANESWAR
26	15BF1A05G0	T HARSHITHA
27	15BF1A05G3	TENEPALLI REDDY JAHNAVI
28	15BF1A05H4	Y LOHITH CHOWDARY
29	15BF1A05H6	YEDDULA HARIKA

2019 campus placements

"Words matter but the final results count. So, here are our results"

S NO	ROLL NO	NAME
1	15BF1A0571	KANUPURI VIJAY
2	15BF1A0579	KOLLA VINOD KUMAR
3	15BF1A05A4	MUKKARA PARDHA TEJA
4	15BF1A05G3	TENEPALLI REDDY JAHNAVI

S NO	ROLL NO	NAME
1	15BF1A0538	D ROHITH
2	15BF1A05E3	SAI VINEETH T V S M

S NO	ROLL NO	NAME
1	15BF1A05B5	P LIKITHA

2019 campus placements

sopra steria

S NO	ROLL NO	NAME
1	15BF1A0570	KANUMURU RAJESH

TATA CONSULTANCY SERVICES

S NO	ROLL NO	NAME
1	15BF1A0501	ADDANKI SAI KISHORE
2	15BF1A0508	AYTHA MOUNICA
3	15BF1A0515	BANDAPALLI SAIKIRAN
4	15BF1A0528	CHEEDELLA CHARAN TEJ
5	15BF1A0543	DHANUSH NELLEPALLE
6	15BF1A0546	ENUMULA SUNEEL
7	15BF1A0551	GANAPATHI UMAMAHESWARI
8	15BF1A0562	K AKHIL RAGHAVA
9	15BF1A0564	K V MOUNIKA REDDY
10	15BF1A0566	KALICHETI HARSHITHA
11	15BF1A0571	KANUPURI VIJAY
12	15BF1A0574	KASIREDDY SREE MAYEE
13	15BF1A0577	KEERAKATTA DASVANTH REDDY
14	15BF1A0579	KOLLA VINOD KUMAR
15	15BF1A0585	LAKKAKULA DINESH
16	15BF1A0595	M THARUNKUMAR REDDY
17	15BF1A05A4	MUKKARA PARDHA TEJA
18	15BF1A05B2	NARAPPAREDDY HARIKA
19	15BF1A05B8	PADMARAJU ROHITH
20	15BF1A05E2	S TEJA
21	15BF1A05E8	SEVUGA DEVARAJ SANTHAN
22	15BF1A05F8	SULURU SAI KRISHNA
23	15BF1A05G0	T HARSHITHA
24	15BF1A05G1	TALAMARLA SRUTHI
25	15BF1A05G3	TENEPALLI REDDY JAHNAVI
26	15BF1A05G7	V HARSHA VARDHAN
27	15BF1A05H3	Y PRAVEEN KUMAR REDDY
28	15BF1A05H4	Y LOHITH CHOWDARY

"To catch the reader's attention, place an interesting sentence or quote from the story here."

Syntel 2019 batch selects.

No	Roll No	Name of the student
1	15BF1A0503	ANNAREDDY BHARGAVI
2	15BF1A0520	BODICHERLA NAGESWARI DEVI
3	15BF1A0523	BUDAMALA DILIPKUMAR
4	15BF1A0525	C INDU PRIYA
5	15BF1A0577	KEERAKATTA DASVANTH REDDY
6	15BF1A0585	LAKKAKULA DINESH
7	15BF1A05H6	YEDDULA HARIKA
9	15BF1A05H3	Y PRAVEEN KUMAR REDDY
10	15BF1A0546	ENUMULA SUNEEL

"Words matter but the final results count. So, here are our results"

ZOHO SELECTED STUDENTS

CTS SELECTED STUDENTS

Students placements

"Words matter but the final results count. So, here are our results"

TCS selected students

Total 77 students placed in the TCS drive .

CapGemini Selected Students

Total 103 students placed in the CapGemini drive

DEPARTMENT EVENTS

"Computer Science is not only about syntax and coding. It can make a difference in people's lives"

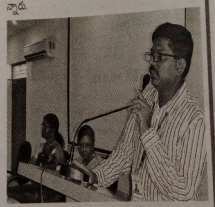
డేటాసైన్స్‌దే భవిష్యత్: ఎస్వీసీఈ ప్రిన్సిపాల్

తిరుపతి(విద్య), అక్టోబరు6: డేటాసైన్స్‌కు ఉజ్జ్వల భవిష్యత్ ఉందని ఎస్వీఇంజనీరింగ్ కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎన్.సుధాకర్‌రెడ్డి పేర్కొన్నారు. కరకంబాడీరోడ్డులోని ఆ కళాశాల కంప్యూటర్‌సైన్స్ విభాగం ఆధ్వర్యంలో ఏర్పాటు చేసిన పైథాన్ ప్రోగ్రామింగ్- డేటా అనలిటిక్స్ మూడురోజుల సదస్సును శనివారం ఆయన ప్రారంభించి మాట్లాడారు. విద్యార్థులు డేటా అనలిటిక్స్ ప్రోగ్రామింగ్‌లో నైపుణ్యాలు పెంచుకుని ఆరంగంలోని ఉద్యోగ అవకాశాలను అందిపుచ్చుకోవాలని పిలుపునిచ్చారు. సదస్సులో పాల్గొన్న వివిధ ఇంజనీరింగ్ కళాశాలల విద్యార్థులకు పైథాన్‌ప్రోగ్రామింగ్‌పై ప్రయోగాత్మక అవగాహన కల్పించారు. రిపోర్ట్‌వర్క్స్‌గా ఇన్ఫోసిస్‌కు చెందిన రాజేష్‌కుమార్‌వర్మ, ప్రవీణ్‌కుమార్, సమన్వయకర్తగా కళాశాల సీఎస్ఈ విభాగాధిపతి డాక్టర్ విశ్వప్రసాద్ వ్యవహరించారు. సదస్సులో మహిళా ఇంజనీరింగ్ కళాశాల ప్రిన్సిపాల్ డాక్టర్ టీకల్పలతారెడ్డి, నవీన్, స్వాతి, నరేంద్ర పాల్గొన్నారు.

మాట్లాడుతున్న ప్రిన్సిపాల్ సుధాకరరెడ్డి

నూతన ఒరవడుల సృష్టికి ఈ-యంత్ర విధానం

మంగళం(తిరుపతి), నవంబర్10: రోబోటిక్స్‌లో ప్రయోగాలు చేయడానికి, నూతన ఒరవడులను సృష్టించడానికి ఈ-యంత్ర విధానం సులువైన మార్గమని ఎస్వీ ఇంజనీరింగ్ కళాశాల ప్రిన్సిపల్ డాక్టర్ సుధాకర్‌రెడ్డి అన్నారు. తిరుపతి అర్బన్ మండలం మంగళం సమీపంలోని ఎస్వీ ఇంజనీరింగ్ కళాశాలలో గురువారం కంప్యూటర్ సైన్స్ ఇంజనీరింగ్ ఆధ్వర్యంలో, ఐబీఎం ముంబయి సౌజన్యంతో ఈ-యంత్ర రోబోటిక్స్ అప్లికేషన్స్ అండ్ ఇన్నోవేషన్స్ అనే అంశంపై సాంకేతిక సదస్సు నిర్వహించారు. ఈసందర్భంగా ఆయన మాట్లాడుతూ ఇంజనీరింగ్‌లో కంప్యూటర్ సైన్స్‌కు అత్యంత ప్రాధాన్యం ఉంటుందని అన్నారు. సాఫ్ట్‌వేర్ రంగంలో ఎలాంటి మార్పులు వచ్చినా, సాంకేతికతలో రోబోట్ చేసుకునే పరిణామాలను విద్యార్థులకు ఎప్పటికప్పుడు తెలియజేసేందుకు కళాశాల యాజమాన్యం సిద్ధంగా ఉంటుందన్నారు. ఈ నేపథ్యంలోనే ఈ-యంత్ర అనే అంశంపై విద్యార్థులకు మార్గదర్శకం చేసేందుకు సదస్సు నిర్వహించామన్నారు. ఐబీఎం ముంబయి ప్రాజెక్టు మేనేజర్ డాక్టర్ కృష్ణలాల మాట్లాడుతూ రోబోటిక్స్ ద్వారా ప్రాజెక్టు డేస్క్ లర్నింగ్ మెథడ్స్ ఏవిధంగా ఉపయోగించుకోవచ్చునే విధానం ఈ-యంత్రం ద్వారా సులభంగా తెలుస్తుందన్నారు. కార్యక్రమంలో ఎస్వీ మహిళా ఇంజనీరింగ్ కళాశాల ప్రిన్సిపల్ డాక్టర్ టి.కల్పలతారెడ్డి, విభాగాధిపతులు డాక్టర్ కృష్ణప్రసాద్, డాక్టర్ రామసుబ్బారెడ్డి తదితరులు పాల్గొన్నారు.



కార్యక్రమంలో మాట్లాడుతున్న ఎస్వీ ఇంజనీరింగ్ కళాశాల ప్రిన్సిపల్ సుధాకర్‌రెడ్డి

కృత్రిమ మేధ రంగంలో నైపుణ్యం సాధించాలి

ఎన్ఐటీ ప్రొఫెసర్ రామమూర్తి

తిరుపతి(విద్య), నవంబరు 12: రోబోటిక్స్, కృత్రిమమేధ రంగాల్లో అధ్యాపకులు నైపుణ్యం సాధించాలని వరంగల్ ఎన్ఐటీ ప్రొఫెసర్ జి.రామమూర్తి కోరారు. కరకంబాడి రోడ్డులోని ఎస్వీ ఇంజనీరింగ్ విద్యాసంస్థల్లో సోమవారం వరంగల్ ఈఐసీటీ అకాడమీ ఆధ్వర్యంలో మెషిన్, డీప్ లర్నింగ్ అంశాలపై అధ్యాపకులకు వారంరోజుల శిక్షణ ప్రారంభమైంది. ఈ సందర్భంగా ఆయన మాట్లాడుతూ శాస్త్ర, సాంకేతిక రంగాల్లో వస్తున్న మార్పులపై అవగాహన పెంచుకోవాలని సూచించారు. పరిశ్రమల్లో వీటి ప్రాధాన్యత కూడా పెరిగినట్లు గుర్తుచేశారు. కార్యక్రమంలో ఎస్వీ విద్యాసంస్థల ప్రిన్సిపాళ్లు ఎన్.సుధాకర్‌రెడ్డి, టి.కల్పలతారెడ్డి, కంప్యూటర్ సైన్స్ విభాగాధిపతి కృష్ణప్రసాద్, అధ్యాపకులు పాల్గొన్నారు.

నిట్ ప్రొఫెసర్‌కు స్వాగతం

ఎస్వీసీఈలో ఐఓటీ-బ్లాక్‌చైన్ టెక్నాలజీపై వర్క్‌షాప్

సమావేశంలో పాల్గొన్న ప్రిన్సిపాళ్ళు, ప్రతినిధులు

ప్రజాశక్తి-తిరుపతి(మంగళం): భవిష్యత్ అవసరాలను దృష్టిలో ఉంచుకొని విద్యార్థులు ఆధునిక సాంకేతిక పరిజ్ఞానాన్ని పెంచుకోవాలని ఎస్వీసీఈ కళాశాల ప్రిన్సిపాల్ సుధాకర్ రెడ్డి అన్నారు. శనివారం తిరుపతి-కరకంబాడి మార్గంలోని శ్రీ వేంకటేశ్వర ఇంజినీరింగ్ కళాశాలలో నిర్వహించిన ఐఓటి-బ్లాక్‌చైన్ టెక్నాలజీపై విద్యార్థులకు వర్క్‌షాప్ నిర్వహించారు. ఇసీఈ కంప్యూటర్ సైన్స్ విభాగం, ఐబిహ్యా సంస్థ సంయుక్తంగా ఇంటర్‌నెట్ ఆఫ్ దింగ్స్-బ్లాక్‌చైన్ టెక్నాలజీ అనే అంశాలపై వివిధ విభాగాలకు చెందిన విద్యార్థులకు వర్క్‌షాపును నిర్వహించారు.

జోహో కంపెనీకి ఎస్వీసీఈ విద్యార్థుల ఎంపిక

ఉద్యోగాలు పొందిన విద్యార్థులతో ప్రిన్సిపాళ్లు

తిరుపతి(విద్య), నవంబరు 14: ప్రముఖ అంతర్జాతీయ సాఫ్ట్‌వేర్ కంపెనీ ఆధ్వర్యంలో గతనెల 25న ఆన్‌క్యాంపస్ ఇంటర్వ్యూలు చేపట్టారు. ఇందులో తిరుపతి-కరకంబాడి రోడ్డులోని ఎస్వీ ఇంజనీరింగ్ మహిళా కళాశాలకు చెందిన నలుగురు విద్యార్థులు ఎంపికైనట్లు ప్రిన్సిపాల్ టి.కల్పలతా రెడ్డి చెప్పారు. ప్రతిభ చూపిన విద్యార్థులకు వార్షిక వేతనంగా రూ. 4.06 లక్షలు అందుతుందని తెలిపారు. బుధవారం ఆ కళాశాలలో ఏర్పాటు చేసిన అభినందన సభలో ఈ వివరాలను వెల్లడించారు. కార్య క్రమంలో ఎస్వీఈసీ చైర్మన్ గంగిరెడ్డి, వైస్ చైర్మెన్ ప్రకాష్ అంబవరం, ప్రిన్సిపాల్ ఎన్.సుధాకర్‌రెడ్డి, ప్లేస్‌మెంట్ హెడ్ మోహన్‌రెడ్డి, డీన్‌లు, అధ్యాపకులు పాల్గొన్నారు.

స్టాన్‌ఫోర్డ్ వర్సిటీ ఫెలోషిప్‌కు ఎస్వీసీఈ విద్యార్థులు

ఎంపికైన విద్యార్థులతో ఎస్వీసీఈ ప్రిన్సిపాల్ తదితరులు

తిరుపతి(విద్య), అక్టోబరు 30: అమెరికాలోని స్టాన్‌ఫోర్డ్ యూనివర్సిటీ ఇన్నోవేషన్ ఫెలోషిప్‌కు తిరుపతి కరకంబాడీ రోడ్డులో ఉన్న ఎస్వీ ఇంజనీరింగ్ కళాశాలకు చెందిన నలుగురు విద్యార్థులు ఎంపికైనట్లు ఆ కళాశాల ప్రిన్సిపాల్ ఎన్.సుధాకర్‌రెడ్డి పేర్కొన్నారు. ప్రపంచవ్యాప్తంగా 96 అత్యున్నత ఉన్నత విద్యాసంస్థలకు చెందిన 358 మంది విద్యార్థులు స్టాన్‌ఫోర్డ్‌కు ఎంపిక కాగా, వీరిలో తమ విద్యార్థులు శ్రీధర్, హర్షవర్ధన్, సౌమ్యచౌదరి, జనార్ధన్‌బాబు ఉన్నట్లు పేర్కొన్నారు. గూగుల్‌తో ఏపీ స్కిల్ డెవలప్‌మెంట్ కార్పొరేషన్ ఒప్పందం కారణంగా తమకు అవకాశం దక్కిందని తెలిపారు. ప్రతిభ కనబరచిన విద్యార్థులను మంగళవారం ఎస్వీసీఈ చైర్మన్ గంగిరెడ్డి, వైస్ చైర్మన్ ప్రకాష్ అంబవరం, మహిళా ఇంజనీరింగ్ కళాశాల ప్రిన్సిపాల్ టి.కల్పలతారెడ్డి, పలు విభాగాధిపతులు ఎస్.మురళీకృష్ణ, పి.కృష్ణప్రసాద్, కృష్ణమోహన్ తదితరులు అభినందించారు.

క్యాంపస్ సెలక్షన్స్‌లో ఎస్వీ విద్యార్థుల ఎంపిక

రేణిగుంట అక్టోబర్ 26 ప్రభాతవార్త: తిరుపతి-కరకంబాడీ మార్గంలోని ఉభయ ఎస్వీఇంజనీరింగ్ కళాశాలల విద్యార్థులు 78మంది దేశవ్యాప్తంగా నిర్వహించిన టాటా కన్సల్టన్సీ సర్వీసెస్ లిమిటెడ్‌కు ఎంపికై రికార్డు సృష్టించారు. ఎస్వీకాలేజ్ ఆఫ్ ఇంజనీరింగ్, ఎస్వీ కాలేజ్ ఫర్ ఉమెన్‌ల నుండి 78మంది విద్యార్థులు ఎంపికవ్వడం చాలా సంతోషకరమనీ కళాశాల చేర్మెన్ గంగిరెడ్డి అన్నారు. విద్యార్థులకు విద్యాభోదనతో పాటు ఉపాధి అవకాశాలు లక్ష్యంగా పెట్టుకుని తమ విద్యా సంస్థలు పనిచేస్తున్నాయన్నారు. విద్యార్థులను నిష్ణాతగరిష్టులుగా తీర్చిదిద్దిన ప్రిన్సిపల్లు సుధాకర్‌రెడ్డి, కల్పలతారెడ్డి, ప్లేస్‌మెంట్స్ హెడ్ మోహన్‌రెడ్డి, తదితరులను

క్యాప్‌జెమిని ఎంపికల్లో ఉభయ ఎస్వీ విద్యార్థులు

రేణిగుంట అక్టోబర్ 23 ప్రభాతవార్త: క్యాప్‌జెమిని నిర్వహించిన క్యాంపస్ ఎంపికల్లో తిరుపతి-కరకంబాడీ మార్గంలోని ఉభయ ఎస్వీఇంజనీరింగ్ కళాశాలలకు చెందిన 186మంది విద్యార్థినీ విద్యార్థులు ఎంపికై రికార్డు సృష్టించారు. అక్టోబర్ 16,17 తేదీల్లో ప్రాంగణ ఎంపికలు నిర్వహించగా మంగళవారం తుదిజాబితా విడుదల చేస్తూ 186మంది సాఫ్ట్‌వేర్ ఇంజనీరింగ్ ఉద్యోగాలకు ఎంపికైనట్లు ప్రకటించడంతో కళాశాలలో ఆనందోత్సాహ వాతావరణం నెలకొంది. ఈసందర్భంగా చైర్మన్ గంగిరెడ్డి మాట్లాడుతూ తమ విద్యాసంస్థలు ప్రతిభకు పెట్టింది పేరన్నారు. అందుకే ఎంపికల్లో ఇంతమంది విద్యార్థులు ఎంపికయ్యారన్నారు. ప్లేస్‌మెంట్ నిర్వహించిన మోహన్‌రెడ్డి మాట్లాడుతూ ఎంపికైన అభ్యర్థులకు వార్షికవేతనం దాదాపు 3,50,000ల వరకు ఉంటుందన్నారు. ఎంపికైన విద్యార్థులను వైస్ చైర్మన్ ప్రకాష్ అంబవరం, కళాశాల ప్రిన్సిపల్ డాక్టర్ సుధాకర్‌రెడ్డి, మహిళా కళాశాల ప్రిన్సిపల్ డాక్టర్ కల్పలతారెడ్డి, డీన్‌లు, వైస్‌ప్రిన్సిపల్, వివిధ విభాగాధిపతులు అభినందించారు.

SRI VENKATESHWARA COLLEGE OF ENGINEERING

Education for a Better Society

Karakambadi Road,
Tirupati,
Andhra Pradesh,
India.

Phone:
+91 8886644985 (Principal's office)
+91 8886644986 (Admin office)
E-mail: info@svcolleges.edu.in

SV Colleges have upheld a rigorous commitment to the curriculum and the programs that we offer, with a wide range of courses at our four institutions spread across Kadapa and Tirupati campuses.

At **SV Colleges,** we empower our students to achieve professional and personal success by providing a comprehensive and supportive educational experience, fostering critical thinking and encouraging lifelong learning.

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Reaching out to you

Dear Reader,

This is the inaugural issue of our monthly newsletter. We are starting this newsletter as a way of keeping in touch with teachers and educationists who have been an integral part of our journey.

As most of you are aware, our guiding philosophy at SVCE has been that "hands-on learning" trumps all other forms of learning. It is fair to say that this philosophy has served us well in making all the students exposed to our methods take a quantum leap in better appreciating, understanding, learning and remembering the scientific concepts.

We hope to use this newsletter partly as an additional tool of input to enrich the teachers' body of knowledge and their access to further sources of information. To be sure, teachers and educationists have been partnering with us well in ensuring that our vision and mission succeeds.

We hope for your continued support in this regard, and wish that you would put this newsletter to good use.

More about the department....

Vision: To emerge as the leading Computer Science Department for inclusive development of students.

Mission: To provide student-centred conductive environment for preparing knowledgeable, competent and value-added computer engineers.

Let's all as an SVCE Family work with great zeal towards the glory and look forward for more achievements in the near future...

Dear Readers, your valuable suggestions for a better quality of the newsletter, SVCE NEWS, in terms of appearance, contents, no. of issues etc., are whole heartedly invited. Kindly send your commentso :hod_cse@svce.edu.in