

POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by: SKPVV Hindu High Schools Committee, Estd: 1906
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REPORT ON ONE DAY NATIONAL LEVEL WORKSHOP ON BLCOKCHAIN TECHNOLOGIES On 15.07.2017

Dear Sir,

We are delighted to inform you that the PSCMRCET CSI-Student Chapter of PSCMR College of Engineering&Technology, Vijayawada-1, and AP, INDIA has organized a one day national level workshop on Blockchain Technologies on 15th July 2017.

We have had the resource person from ALYKAS Innovations, Vizag, AP. Sri.V.Srinivasa Raju, and Director of Alykas Innovations and also specialist in Blockchain technologies has delivered a talk on the topic mentioned and also provided hands on session the topic in the Linux Environment. We have had the following report to be observed for your attention.

Participants:

CSI Members: 80Non –CSI: 70

Faculty:

CSI Members: 10Non –CSI: 10

Research Scholars:

CSI Members: 10Non –CSI: 20

Total Candidates present at the workshop: 200

Management Committee of the College:

- Sri Radhakrishna Murthy -Secretary
- Sri K Venkateswara Rao Treasurer
- Sri Ravuri Subba Rao Academic Mentor

Organizing Committee:

- Programme Chair: Dr.K.Nageswara Rao LMCSI [00037944]
- Convener: Prof.A.Pathanjali Sastri, HOD of CSE
- PSCMRCET CSI-Student Branch Counselor (SBC): Mr.I.Murali Krishna
- Coordinator: Mr.B.Hanumantha Rao
- Advisory Committee: Faculty of CSE

Brochures:

REGISTRATION FROM Faculty/Student/IT Professional : Department: College Name: Address: Qualifiaction: Gender: Email Id: CSI Membership if any : (Note: Enclose the xerox copy of CSI Membership Card) Signature of the Candidate Place: Signature of Head of the Institution

PATRONS Sri Ch. Mallikarjuna Rao Sri Ch. Ananda Rama Sudhakar

Sri S. Radha Krishna Murthy

Sri G. Pavan Kumar

Sri K. Venkateswara Rao

CHAIRMAN

Dr. K. Nageswara Rao PRINCIPAL, PSCMRCET

CONVENER
Mr. A.Patanjali Sastri (HOD CSE)

CO-ORDINATORS Mr. I. Murali Krishna

Mr. B. Hanumantha Rao

ADVISORY COMMITTEE Dr. P. Srinivasu

Dr. V. Vijay Durga Prasad

Professor & HOD of MBA Dr. J. Lakshmi Naryana Professor & HOD of ECE Prof. K. Lakshmi Narayana

HOD of CIVIL Prof. Y. Rajendra Babu HOD of EEE Prof. J.A.V. Ravindra Babu

Mr. G. Santhanam

Principal, Polytechnic Contact Information

Mr. I. Murali Krishna Co-ordinator Mobile: 9032919772 Mr. B. Hanumanth Rao

Mobile: 8801353951/9618200117

CSI National Workshop





Date: 15-JULY-2017



Organized by Department of Computer Science & Engineering

POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO

COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by SKPVV HINDU HIGH SCHOOLS COMMITTEE KOTHAPETA, VIJAYAWADA-520001 VOICE: +91-866-2423442, E-Mail: principal@pscmr.ac.in, Web: pscmr.ac.in

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ABOUT THE COLLEGE

Date :

Potti Sriramulu Chalavadi Mallikarjuna Rao college of Engg & Tech is located in spacious area has an aesthetically designed and elegantly built campus. It is fully furnished with the state of the art facilities providing an ambience that motivates the students to grow as technically superior and enlightened engineering professionals.

Registration forms can be downloaded from Website: www.csi.pscmr.ac.in

The college is managed by Sri Kanyaka Parameswari Vissamsetty Venkataratnam Hindu High Schools Committee. It is a society formed in the year 1906 by a group of philanthropists belonging to business community of Vijayawada, Krishna district. The committee since then has been managing several educational institutions for the benefit of the poor and the needy.

The college started its UG Engineering courses in the academic year 2008-09. The current courses Civil, CSE, ECE, EEE, Mech branches, within a short period it has emerged as one of the leading and prestigious institutions attracting students from different parts of the state. Highly qualified, well experienced and dedicated faculty members are the assets of the college. The college started its first year PG Course in MBA in the academic year 2009-10, which emerged as one of the prestigious wings of the college.

The intake of the college in different UG & PG Programmes is given below:

UG Courses:

1.Computer Science and Engineering 2. Electronics and Communication Engineering - 120 3.Electrical and Electronics Engineering Civil Engineering
 Mechanical Engineering - 60

- 180

PG Courses: 1.Master of Business Administration

Diploma Courses: 1. Civil Engineering

2. Mechanical Engineering

ABOUT CSE DEPARTMENT

Established in the year 2008, the department offers B.Tech programme in Computer Science & Engineering with an intake of 120. The department aims at implanting the spirit of ingenuity, innovativeness and technichal competency in the students to regular guidance. All faculty members actively involve in teaching and research work. An exclusive R & D Centre was established for carrying out research activities in the department. The department has the state of the art laboratory facilities

About Workshop:

Why do we organise this seminar on blockchain technology?

Blockchains are one of the most important technologies to emerge in recent years, with many experts believing they will change our world in the next two decades as much as the internet has over the last two. A blockchain is an anonymous online ledger that uses data structure to simplify the way we transact. Blockchain allows users to manipulate the ledger in a secure way without the help of a third party. The applications for blockchain technology seem endless. While the first obvious ones are financial -- international payments, remittances, complex financial products -- it can also solve problems and create new opportunities in healthcare, defense, supply chain management, luxury goods, government, and other industries.

All major banks are experimenting with blockchain as they can use it for money transfers, record keeping and other back-end functions. Last year, ICICI Bank announced that it successfully executed transactions in international trade finance and remittances using block chain technology in partnership with a Dubai based bank Emirates NBD. Indian IT service providers

like Infosys and TCS have been throwing their weight around blockchain technology. Both these companies are using blockchain mechanism to create core banking platforms for banks.

Objective of the seminar

- · Foster understanding of blockchain technology and their business potential for a variety of stakeholders.
- · Educate executives and students about blockchain technology.

Resource Person Mr. V. Srinivasa Raju

Director Alykas Innovations, Vizag

Eligibility

UG/PG Students, faculty, Research Scholars and Industry Person working in the relevant area.

Important Dates Last date for Registration: 14-07-2017 Intimation Date: 14-07-2017 Event Date: 15-07-2017 Programme Timings: 8:30 am to 5:30 pm

> How to Apply Register Online www.csi.pscmr.ac.in No Registration Fee

Venue

Main Seminar Hall, Ground floor, PSCMRCET.

Banners and Advertisement:



Certificate of Participation:



Guest Profile:

Srinivasa Raju Vuppalapati, A.M.I.E., M.Tech., (Ph.D)

Director, Alykas Innovatiions(OPC) Private Limited

- 25 Years' experience in Academia / Industry [Both Administrative / Academic]
- Bachelors of Computer Science, Masters in Computer Science
- Pursuing Ph.D. in Artificial Intelligence at JNTUK
- Certified Ethical Hacker, EC Council, U.S.A.
- Worked as Chief Coordinator, Incubation Centre in Engineering College.
- Worked in various roles in engineering college like HoD, Research Coordinator, Web
 Master, In charge, In charge, Computer Centre, Incubation Centre, Academic planning,
 General Administration, AICTE, NBA Works. Etc.,
- Expert in various domains like Linux Administration / Databases / Block Chain / Artificial
 Intelligence / Web Development / Internet of Things.
- Completed 2 online courses from University of Maryland in Entrepreneurship which includes
- Innovation for Entrepreneurs: From Idea to Marketplace and
- Developing Innovative Ideas for New Companies: The First Step in Entrepreneurship
- Handled around 50 projects for UG and PG students
- Developed video news website for 13 districts of Andhra Pradesh.
- Developed Software for college administration while working in engineering college
- Member of CSI, ACM
- Published 2 papers on Al / Semantic Web in reputed International Journals / Conferences.
- Started Entrepreneurial journey from Dec 2016 and founded Credo Webs and now the Director of Alykas Innovations (OPC) Private limited from June 2017.
- Working on Block Chain Technologies from last 6 months and currently executing a project on Investment Platform for U.S Client.
- Working on Proof of Concept (POC) for Smart Contracts use cases for A.P.
 Government.

Feedback form for Participants:

Topic: Block Chain Technology

Name of the Instructor(s): Mr. V.Srinivasa Raju

Date: July 15, 2017

Please evaluate the instructor on the items listed below by checking the appropriate box: $\sqrt{}$

		Strongly agree	Agree	Neutral	Disagree	Strongly disagree
1.	The instructor communicated ideas and concepts clearly					
2.	The instructor was open-minded and encouraging					
3.	The instructor Program Objectives Are Achieved?					
4.	The instructor was well-organized					
5.	The instructor encouraged participation in class					
6.	The pace of the lecture was good					
7.	The instructor used good examples in the lecture					
8.	The instructor noticed indications when students needed help					
9.	The objectives for the class were stated clearly at the beginning of the class					
10.	The Overall instructor's mentoring and help were very valuable					

Comments / Suggestions?

THANK YOU VERY MUCH FOR YOUR FEEDBACK!

GALLERY



Sri.V.Srinivasa Raju, Resource Person of the Event



Dignitaries on the dais, Dr.K.Nageswara Rao, Principal, Sri.V.Srinivasa Raju Director Alykas Innovations, Prof.A.Pathanjali Sastri, Professor & HOD of CSE



Participants at the Workshop



Sir.V.Srinivasa Raju, Resource Person of the event, delivering the lecture



Mr.B.Hanumantha Rao, Assistant Professor of CSE, Distributing Certificates



Mr.K.Sudhakar, Associate Professor of CSE, Distributing Certificates



Mr.I.Murali Krishna, Assistant Professor of CSE, Distributing Certificates