Participation:

Teaching faculty from Engineering colleges, UG &PG Students in Engineering courses, Persons working in industries, Research scholars.

Registration:

Workshop Dates: 22nd and 23rd January, 2016 Registration Fee: Rs.400.

Interested candidates may register their names by spot Registration on 22nd January 2016.

Venue & Duration:

Auditorium: NB 205 Timing: 10:00 am to 5.00 pm

For further information contact:

Coordinator Mr.K.Ramesh Asst. Prof. ECE Dept,. 9989355123.

Mr.S.Nagi Reddy *Head of the Department – ECE, TKREC*

Ph No: +91-8498085229 *E-Mail: ecedtkrec@gmail.com*

Web: www.tkrec.ac.in

Workshop: **Advanced Signal Processing and Communication using MATLAB**

(22ndand 23rd January, 2016)

Registration Form

Name:		
DOB & Age:	&	
Qualifications:		
Designation:		
Institution with Full address:		
Teaching Experience:		
Address for Communication:		

Email ID: _____

Contact No:

Any other information:

Signature of Applicant

Workshop

On **Advanced Signal Processing and Communication using MATLAB** $(22^{nd} \text{ and } 23^{rd} \text{ January, } 2016)$



Coordinators:
Mrs. P.Sharmila Rani
Assoc. Prof. ECE dept.
Mrs.V.Roopa Reddy
Assoc. Prof. ECE dept.
Mr.K.Ramesh
Asst. Prof. ECE dept.

Convener: Mr.S.Nagi Reddy Head, ECE Dept.



Department Of Electronics and **Communication Engineering**

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Teegala Krishna Reddy Engineering College

Medbowli, Meerpet, Saroornagar, Hyderabad-97

About the Institution:

Teegala Krishna Reddy Engineering College (TKREC) was founded in the year 2005 by TKR Educational society established in 2001 under the dynamic leadership of Sri. Teegala Krishna Reddy, MLA, with prime motto of educating people with strong basic knowledge.

Teegala Krishna Reddy Engineering College (TKREC) was established with a vision of imparting knowledge and instilling skills to the aspiring students in the fields of Engineering, Technology, Science and Management to face the emerging challenges of the society. The college offers diploma courses in EEE, ECE, CME, CE and UG courses in CE, EEE, ECE, CSE, IT and PG courses in M.TECH and M.B.A.

About the Department:

The department of Electronics and communication Engineering was started in 2005, with a vision of striving to provide quality education and train students in the contemporary technologies, to meet the needs and demands of global industry shaping them into skillful engineers imbibed with professional ethics. The department is run by well qualified and experienced faculty committed to train students realizing the importance of latest technologies. The department has well established labs with state-of-art equipment and softwares like CAD TOOLS and MATLAB.

About the Workshop:

The objective of this workshop is to expose and acquaint the participants with the various tools and applications of MATLAB in various fields like Mathematical Operations, Signal Processing, and Communication.

The workshop shall be conducted in a full time mode, involving lectures, practical sessions, demos and hands-onpractice on different topics mentioned in the detailed Workshop Syllabus.

Workshop Syllabus:

- Introduction to MATLAB
- Signal Processing
- Communication system design

Resource Person:

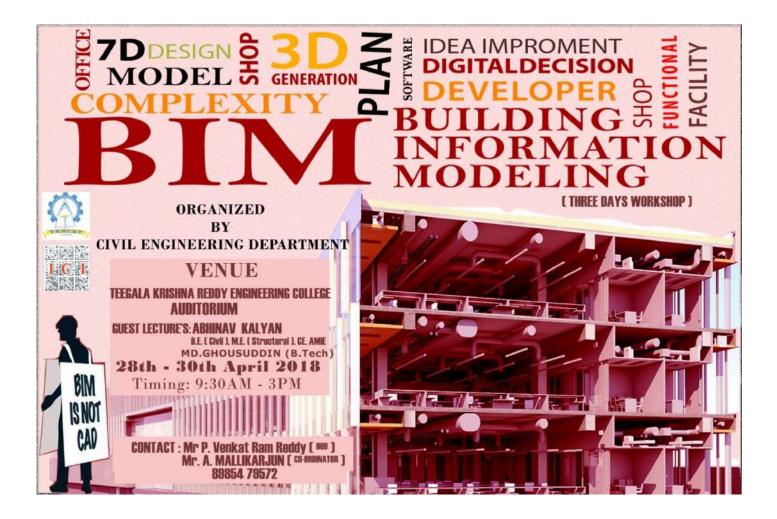
Mr.P.Balakrishna Reddy, Senior Technical Manager, Sana Software Services.

Organizing Committee:

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CHAIRMAN, TKRES.Patrons :Dr.T.Harinath Reddy.
SECRETARY, TKRES.Sri.T.Amarnath Reddy,
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Dr.S.R.Rama Swamy **DIRECTOR**,**TKRES**.

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Advisory					
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	A.V.Prathap Kumar PROF. & DEAN (ADMIN)				
Convener:	Mr.S.Nagi Reddy HOD, ECE.				
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	AssocProf, ECE Dept				
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	B.Padmini				
	Asst. Prof, ECE Dept.				
	J.Sravan Kumar				
	Asst. Prof,ECE Dept.				



TEEGALA KRISHNA REDDY ENGINEERING COLLEGE DEPARTMENT OF CSE



March 10th

● Intro to MAD(mobile app development)

Native Vs Hybrid

> HTML,CSS,JS & other frameworks

> Development to Deployment

Head of the Department : **Dr.V.GOUTHAM**

Faculty Coordinator : S.AVINASH : 9032230989 B.RAMESH: 9866567654 A.NARENDAR : 9505797377

Mentors : Chandrahas : 9966887835 Tarun : 9000933070

TKR's

Mobile Application Development

March 1 1th

> More with Development

- > Hands on practise
- > Hands on and competiton
- > Announcement of winner, gifts and take aways

Ist year : 2prizes for each section

2nd year : 2prizes for each section

3rd year : 2prizes for each section

Technical Support : Rajvardhan : 8686789376 Rajeev : 9866659908

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M Kumarasamy College of Engineering. M Kumarasamy College of Engi an, Bharathiyar University, Indi uv, Paavai Engineering College, y Shri Shankoracharya Technic ran, Syed Anmai Engineering u S Shree Venkafeshwara HL Tec Annamalal University, Chulan K, Mohallange

Sukhwani Kouc Manipol University, Dubal, UAE Sukhwani Kaburkuw, Al Dor University, Collega, United Arab Emitted Sukhwani Kaburkuw, Al Dor University Collega, United Arab Emitted Tr. K.P. Rajagopal, Kathir Collega of Engineering, Collega, Chemad, India Yirkinahukumen, Tayare Engineering, Collega, Chemad, India Tork Raholm, Sommo, SZABIST Dubal Campus, UAE Subbuckkinni, VIT University, Chemad, India Tork Raholm Sommo, SZABIST Dubal Campus, UAE Tork Status, Status, Status, Status, Status, Status, Torkan, Chemad, India Tork Raholm, Samon, SZABIST Dubal Campus, UAE Tork Kabu, Besserch, Israel Uma N Duhane, AviriRham Joh Collega of Engineering & Techno V Allus, Prodicherry Engineering Collega, Pradicherry, India Uma N Duhane, AviriRham Joh Collega of Engineering (Status, Valis, Yeu, Status, Chema, Sathystoma University, India V E Veholj Manicopan, Sathystoma University, India Wei Ping Lob, Universiti Satis Analaysia, Kalaysia Weicht Hu, Chumar Yuan, Chistan University, Takan Weren Rama Mehona Roo, Dr. Paule Engineering Collega, India Yaaming Cabu, Universiti Taking Rocheske, United States of Ara Zaimaddin Bin Zakarta, Universiti Takinga Makara, Dajaun Cam Zaimira Zamuru, Universiti Reinoga Makara, Dajau Cam Zaimira Zamuru, Universiti Reinoga Makara, Dajau Cam Zaimira Zamuru, Universiti Reinoga Makara, Malayaia Zai Artif Abdui Lottif, Universiti Malaysia Kelantan, Malaysia Zai Artif Abdui Lottif, Universiti Malaysia Kelantan, Malaysia

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Co-Conveners SYED IBRAHIM S

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Publications Chair DANIEL JAMES Alcatel Lucent, London, United Kingdom T. SHANMUGAPRIYAN ASDF International, Republic of India

Third International Conference ON SYSTEMS, SCIENCE, CONTROL, COMMUNICATION, ENGINEERING AND TECHNOLOGY



16th & 17th Feb 2017



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www.asdf.international

Scope of the Conference

ICSSCCET 2017 will be the most comprehensive conference focused on the various aspects of advances in Interdisciplinary Research Theory and Technology. This Conference provides a chance for academic and industry professionals to discuss recent progress in the area of Interdisciplinary Research Theory and Technology. Furthermore, we expect that the conference and its publications will be a trigger for further related research and technology improvements in this important subject.

The goal of this conference is to bring together the researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of Interdisciplinary Research Theory and Technology.

To provide opportunities for the different research area delegates to exchange new ideas and application experiences face to face, to establish business / research relations to find global partners for future collaboration in the areas of Systems, Sciences, Control, Communication, Engineering, Technology and Management. Papers describing new methods or technologies, advanced prototypes, systems, tools and techniques and general survey papers indicating future directions are also encouraged. Papers describing original work are invited in any of the areas listed below. Accepted papers, presented at the conference by one of the authors, will be published in the Proceedings of ICSSCCET 2017, with an ISBN. Acceptance will be based on quality, relevance and originality. Both full research reports and work-in-progress reports are welcome. There will be both oral and virtual sessions.

The papers will be made to appear in a book to be published by ASDF HQ, India in EDLIB (www.edlib.net). All the published paper will be indexed by Google Scholar and various others search engines.

Conference Tracks

- O Aeronautical & Mechanical Engineering
- O Electronics & Communication Engineering
- O Distributed Systems, Green Computing
- O Introduction to Finance
- O Bio-gas Production
- O Advanced Fibres and Materials
- O Advanced Control Systems
- O Special Structures
- O English Language and Literature

Proceedings Publication

All the registered papers of ICSSCCET 2017 will be complied in the form of Proceedings with unique ISBN. ISBN 13:978-81-933235-0-2 ISBN 10:81-933235-0-5

Journal Publication

Selected papers of the Conference publication may be recommended for publication in Reputed Journals (Print Edition) after acquiring the written consent from the authors of the paper(s) subject to any other fees related to the publication. Publication into the Journals is at the discretion of the Publisher(s) and not into the hands of ASDF or the Host Institute. Further, the waiting period of the Journal Publication will be mentioned in the Acceptance Letter and shall not be forced to modify at any sequence.

Important Dates

Description	Date
Paper Submission	14 - January - 2017
Acceptance Notification	Continuous Process
Author Registration	28 - January - 2017
CRC & Copyright Submission	28 - January - 2017
Listener Registration	31 - January - 2017
Conference Start Date	16 - February - 2017
Conference End Date	17 - February - 2017

Registration Fees

Category	USD	INR
Authors (ASDF Members) / Author	75	3,500
Authors (Non-Members) / Author	150	4,500
Listeners / Listener	45	3,000
Extra Pages (Per Page)	10	200
Copyright	-NA-	200

Paper Submission

Authors should submit a paper in English, carefully checked for correct grammar and spelling, addressing one or several of the conference areas or topics. Each paper should clearly indicate the nature of its technical/scientific contribution, and the problems, domains or environments to which it is applicable. Only original papers should be submitted. Authors are advised to follow ethical norms regarding plagiarism and self-plagiarism thoroughly before submitting and must make sure that their submissions do not substantially overlap work which has been published elsewhere or simultaneously submitted to a journal or another conference with proceedings. Papers that contain any form of plaglarism will be rejected without reviews.

Authors can submit their work in the form of a Regular Paper, representing completed and validated research, or as a Position Paper, an issue discussing ideas, facts, situations, methods, procedures or results of scientific research focused on one of the conference topic areas.

Venue ICSSCCET

TEEGALA KRISHNA REDDY ENGINEERING COLLEGE

Rd Number 14, Lakshmi Nagar Colony Park, Hanuman Nagar Colony, Meerpet, Medbowli, Telangana 500097, India. Asia

Technical Committee



(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated by JNTUH) Medbowli, Meerpet, Saroornagar, Hyderabad – 500 097. Phone: 040-24092838 Fax: +91-040-24092555 E-mail: <u>tkrec@rediffmail.com</u> Website: <u>www.tkrec.ac.in</u>

MIND PLUS

MR. MOHAMMAD JONNY, Founder of Mind Plus is one of the youngest NLP Trainer, Mind Trainer, Motivational Speaker and Tarot Card Teacher. He conducts regular training on Attitude, Leadership, goal Setting, Time Management, habit of going extra mile. Peak performance, sales, etc. Hence imparting training was not only a passion but obsession for this budding trainer.

Video on MIND PLUS in TKREC: <u>https://www.youtube.com/watch?v=GL5hTtly0B0</u>

WORKSHOP TOPICS:

- Types of Mind & Power of Mind
- Law of Attraction
- Goal Setting & Achieving
- Time Management
- Confidence & Power Building
- Mann Mandir A Realization Meditation
- Pain Control Technique and etc..,

RESULTS AFTER THE WORKSHOP:

- Change in behavioral pattern of the students
- Increase in Gratitude & Moral Values
- Respect towards Teachers and Parents
- Importance of Career building
- Know the true value of life
- How to set burning desire to achieve their Goals and etc.,



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About

Mr. MOHAMMAD JONNY (FOUNDER OF MIND PLUS)

Mr. Mohammad Johny is one of the Youngest NLP Trainer, Mind Trainer, Motivational Speaker and Tarot Card Teacher. He conducts regular training on Attitude, Leadership, Goal Setting, Time Management, Habit of going Extra Mile, Peak Performance, Sales, etc. Hence imparting training was not only a passion but obsession for this budding trainer.



Touched **10** more than Lakhs lives in just 5 years

One of Youngest Mind Trainer Certified NLP Trainer Tarrot Card Teacher Motivational Trainer Entrepreneur Youth Icon Life Coach

At first glance, he seems like an average person; until he starts speaking.

He is the person with full of gratitude and positive attitude making all the fellow people of 21st century to be positive in all aspects of their life through his great motivational speeches. He has touched the hearts of almost 10 Lakh people in just 5 Years. He has addressed for the conventional gathering of 3000 members.

In spite of being from the most common person from the most common family he has always a dream of changing the society, the way how people think of themselves and prejudge others without any prior information.

So he habituated to motivate fellow students from his childhood itself with hispositive attitude and only his never give up attitude and Strong ability to convert failure into success withhard working nature and confidence made him one of the most leading young trainers of south India.

He also trained the Networkers through his network marketing strategies. People get very much inspired with his tremendous motivational speeches at his very young age and even people love to listen to him. He makes all the people to know their hidden powers and true potentials of their own life to achieve their goals and withstanding to the failures to the Journey of Success.

"He Believes That To Be Successful We Always Need To Have Positive Attitude along with Patience" Addressed gatherings of

Mr. Mohammad Johny



PROCEDURE TO CONDUCT WORKSHOP

As it is a charge based session, Firstly we will conduct a free Mind Power Seminar which is of 2hrs Demo Session for all the students. After the demo session one who is interested to attend the complete One Day Workshop they will register with minimum amount and then they will pay the remaining amount before the workshop and collect the passes at our organizers in the college premises itself.

It is purely student willing based session as complete details of workshop will be intimated to the students in the demo session itself after the prior discussion with the respective management

Invite us to conduct workshops and motivational sessions in your schools, colleges, institutes and etc. For more details contact: +91 9491202404, email: makeindiapositive@gmail.com

Office: PLOT NO: 7, MALLIKARJUNA NAGAR, L.B.NAGAR, HYDERABAD.

A Workshop on "Know Yourself" Experience the Real Joy of Life Mind Power



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About Us:

We train people belonging to any segment or any age in the society. Till date Founder of MIND PLUS, Mr. Mohammad Johny has trained more than 10 Lakh people across India through his highly impactful range of Training programs and brought realization in the lives of people through his innovative training methods.

"Mind Plus" has basket of programs like "Know Yourself Workshop -Mind Power", Global Mastery Workshop (applied NLP), Business Secrets & Marketing Strategies, Journey from Empty Minds to Millionaire Minds, Time Management, Goal Setting, Tarot card workshop etc.

Our Mission:

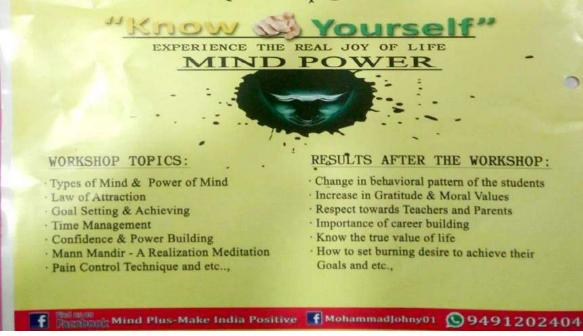
To add moral values to this beautiful country by bringing the major positive changes in the life of Indians.

Our Vision:

To bring the changes in behavioral pattern of people in the present society which includes joy and happiness to their daily lives. To help people reach their actual destination in life through care. by knowing their originality and hidden potential within them.

MIND PLUS Presents

A workshop On



Mr. Mohammad Johnny creative mind power ride into the adventure of your true potential



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MR. MOHAMMAD JONNY training students on Attitude, Leadership, goal Setting, Time Management, and habit of going extra mile. Peak performance, sales, etc.

Participation:

Teaching faculty from Engineering colleges, UG &PG Students in Engineering courses, Persons working in industries, Research scholars.

Registration:

Workshop Dates: 26thand 27th February, 2018 Registration Fee: Rs.300.

Interested candidates may register their names by spot Registration form on 26th February, 2018.

Venue & Duration:

TKREC Auditorium Timings: 09:30 am to 04.30 pm

For further information contact:

Coordinator Mrs.B.REKHA Asst. Prof. ECE Dept 9908899104.

Mr.S.Nagi Reddy Head of the Department – ECE, TKREC

Ph No: +91-8498085229 E-Mail: <u>ecedtkrec@gmail.com</u>

Web: <u>www.tkrec.ac.in</u>

Workshop: PCB DESIGN & FABRICATION 26thand 27th February, 2018

Registration Form

Name:
DOB & Age: &
Qualifications:
Designation:
Institution with Full address:
Feaching Experience:
Address for Communication:
Email ID:
Contact No:
Any other information:

Signature of Applicant

Workshop

On PCB DESIGN & FABRICATION 26thand 27th February, 2018



Coordinators: Mrs.B.REKHA Asst. Prof. ECE dept. Mrs.K.SHIVA PRASANNA Asst. Prof. ECE dept.

Convener: Mr.S.Nagi Reddy Head, ECE Dept.



Department Of Electronics and Communication Engineering

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Teegala Krishna Reddy Engineering College Medbowli, Meerpet, Saroornagar, Hyderabad-97

About the Institution:

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About the Department:

The department of Electronics and communication Engineering was started in 2005, with a vision of striving to provide quality education and train students in the contemporary technologies, to meet the needs and demands of global industry shaping them into skillful engineers imbibed professional with ethics. The department is run by well qualified and experienced faculty committed to train students realizing the importance of latest technologies. The department has well established labs with state-of-art. equipment and software's like CAD TOOLS and MATLAB.

About the Workshop:

The basic objective of the workshop is to provide Industry relevance exposure in the emerging technologies and expose the students get ready to the industry requirement. The workshop provides opportunity for students to become more confident and get interested in the topics/content of proposed program.

Workshop Syllabus:

- Introduction to Embedded Systems & its scope. The role of Printed Circuit Boards in application of Embedded Systems.
- Need of PCB, Methods of PCB Approach, Types of PCBs THT & SMT.
- Introduction Proteus Simulator Software and Installation process.
- Circuit designing for the PCB. Net list transferred to ARES. Preparing for PCB Layout, Placing the Components, Tracking, Padding and Designing complete circuit. Tracking through via mode.
- ➢ 3D Visualization mode and taking the printout and practice.
- Printing Stencil & Exposing on copper clad. Itching the PCB
- > Drilling the PCB.
- Soldering the Components on the designed PCB.
- Testing & Debugging the PCB, Output Verification

Resource Person:

Mr.N.SRINIVASA RAO Sr .Manager-Training, MATCHWELL TECHNOLOGY SOLUTIONS,HYDERABAD

Mr.B.SRINIVASA REDDY Sr Embedded Engineer-R&D, MATCHWELL TECHNOLOGY SOLUTIONS,HYDERABAD

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Sri.T.Amarnath Reddy, TREASURER, TKRES.

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Advisory	
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	Dr.A.V.PrathapKumar PROF. & DEAN (ADMIN)
	Dr.N.Sathish kumar
	ASSOC.PROF
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2017-18

EVENT: BLOOD DONATION CAMP

A Blood donation camp was organized in association with Durgabhai Deshmukh hospital on 23-08-2017 and 150 samples were donated.



Donating blood is good for the health of donors as well as those who need it. It is important that blood donation takes place in a hospital, a clinic or a blood bank, in the presence of medical experts. Student volunteers encouraged and motivated the parents and staff members to contribute towards this noble cause. The camp was a success with a collection of 150 Blood samples.

EVENT: SWACHH SURVEKSHAN

On account of Swachh Survekshan 2k run,a Swachh meerpet programme was organized on 09-01-2018.



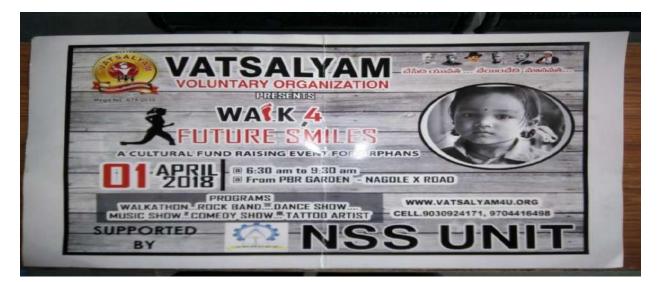


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The objective of the survey is to encourage large scale citizen participation and create awareness amongst all sections of society about the importance of working together towards making towns and cities a better place to live in. Additionally, the survey also intends to foster a spirit of healthy competition among towns and cities to improve their service delivery to citizens, towards creating cleaner cities.

EVENT: FUND RAISING CAMP

A fund raising camp was organized by the NSS unit to help the orphans on 01-04-2018.an amount of rs.20000/- was collected from staff and students and was handed over to the VASTHALYAM VOLUNTARY ORGANIZATION.







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Camps, we understand that academic success is just one element of education. That's why we offer experiences that go beyond the classroom, giving them the opportunity to develop key life skills. This experience and the new skills that students learn provide them with details to strengthen university and job applications and experiences to reflect on at interview.

Yoga Day Celebration



International Yoga Day organized on 21st June 2018 in our College Cricket Ground

EVENT: ANTI-DRUG DAY

The National Anti-Drug day awareness programme was conducted on 26th June, 2018 in Teegala Krishna Reddy Engineering College in association with Rachakonda Police Commissionerate.





Chief guests & Students taking Oath



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On the occasion of Anti-Drug Day guests expressed their views on Drug abuse and suggested all the students not to consume the drugs because they can destroy the health, future and can cause the death. The pledge has been taken by the Students on this occasion. **Mr. C.Gandhinarayana**, **ACP, Vanasthalipuram**, prompted the Anti drug pledge to the students. He said that addiction to drugs and alcohol will hamper the development and future of the country. It will destroy the spiritual, cultural, and physical attributes of humanity. The overall theme of the occasion is:

"SAY NO TO DRUGS: THINK HEALTH NOT DRUGS"

<u>2016-17</u>

EVENT: YOGA DAY CELEBRATIONS

On the occasion of yoga day on 21st June, 2017, NSS Unit, organized a programme on importance of yoga in daily life and all the participants (staff and students)actively participated in it.



Since its inception in the year 2017, June 21 is celebrated as International Yoga Day in different parts of the world. The idea of International Yoga Day was proposed by Indian Prime Minister Narendra Modi. Yoga is not only a physical or mental activity but has a great spiritual aspect, especially in India. It is recommended that yoga should be performed daily, early in the morning as it is beneficial for mental and physical wellness.