



Vasavi College of Engineering (Autonomous)
Ibrahimbagh, Hyderabad - 500031



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

**in Association with Indian Servers
is Organizing a**

**One Week Online Faculty Development Program
on**

Cyber Security in Practical Aspects

1st – 5th September, 2020

All Faculty can register

**Resource Person: Mr. Sai Satish
Founder & CEO of Indian Servers
(Young Entrepreneur)**

Objectives of the FDP:

- ✓ Delve into real world Web Application Security
- ✓ Understand, prevent and beware from Mobile Attacks
- ✓ 10 Rules for Server Security/Hardening
- ✓ Role and Effect of Malware Analysis
- ✓ Takeaways with Open Source Intelligence

FDP Guidelines:

- All necessary information about the FDP will be updated on Whatsapp Group.
- E-Certificate will be issued to all the Participants, after successful completion of One Week Training Program.
- Participants need to mark their attendance in the Google form that will be circulated during the Session.
- Use the following Links to join the Whatsapp Group (Kindly Join only in One Group)
Group1: <https://chat.whatsapp.com/GxooogJkHQI2b9myjHjcHs>
Group2: <https://chat.whatsapp.com/JDYpwyqTVQq6btirulZoDZ>
- Use the following Link to Register
<https://shorturl.at/esQ05>

Important Information:

- Registration Fee: NO REGISTRATION FEE
- Platform used for FDP: Zoom (Online)
- Timings of FDP: Daily (11:00AM to 12:30 PM)
- Meeting ID to Join FDP : 821-8827-7068 (Zoom)

ABOUT THE INSTITUTE

Founded in 1981 by Vasavi Academy of Education, Vasavi College of Engineering represents a rich tradition of excellence in technology-based education. A premier-league institution among the affiliates of Osmania University, Vasavi College of Engineering owes its vision to Sri Pendekanti Venkata Subbaiah, a veteran statesman of Independent India. Vasavi College of Engineering, in its 38 years of existence, is a reputed institution in the State of Telangana. The college in its pursuit for quality in technical education has earned 3rd ranking in the State and 32nd in the country (source: Hindustan Times on 24th June 2009). The college offers six UG (Civil, Mechanical, ECE, CSE, EEE and IT) with total sanctioned intake of 780 and 6 PG programmes [ME (ES & VLSI); ME (CE & SP); ME (ADM); ME(PS & PE); M.Tech (CSE) and MCA with total sanctioned intake of 156]. The college has been granted autonomy by the University Grants Commission, New Delhi and Osmania University, Hyderabad for all the programs for a period of six years with effect from 2014-15.

ABOUT THE DEPARTMENT

Established in the year 1994, the Department of Computer Science and Engineering diligently strives to develop analytical & synthesizing skills, thus fostering the overall development of students. The Department is committed to building ethical and competent professionals with the support of highly qualified faculty, innovative novel curricula, and state of the art infrastructure. The curriculum includes courses on the latest technologies like Artificial Intelligence, Machine Learning, Image Processing, Internet of Things, Natural Language Processing, and Robotic Process Automation, to name a few. Apart from the curriculum, a value-added course, CISCO, is also offered to meet the contemporary market demands.

The programs offered by the department enable students to be recruited by distinguished multinational companies namely Amazon, Cisco, Microsoft, Qualcomm, Commvault, EA Games, Service Now, Accolite, Oracle, Pega Systems, JP Morgan, ADP, etc. MoU's have been signed with eminent organizations like Pega Systems, Infosys, UiPath, EPAM, Aptude, Incircles, Navarata Technologies, Chidhagni Consulting & Misplaced Minds that offer students training programmes, internships and placements.

Industry-related research and consultancy is carried out in partnership with organizations such as BOSCH, RCI, TITAN, etc. The Department has received a grant from AICTE under MODROBS to establish a lab for Industrial Internet of Things (IIoT). Seminars, workshops, theme-based projects and hackathons are conducted regularly to keep the students abreast in latest developments in Computer Science & Engineering.

Furthermore, the department has been recognized as a research centre by Osmania University and two professors have been recognized as research supervisors.

Vision & Mission of the Institute

Vision:

Striving for a symbiosis of technological excellence and human values.

Mission:

To arm young brains with competitive technology and nurture holistic development of the individuals for a better tomorrow.

Vision & Mission of the Department

Department Vision:

Be a pioneer in producing ethical and competent professionals in the domain of Computer Science and Engineering.

Department Mission:

To build analytical and synthesizing skills in the domain of Computer Science and Engineering for the benefit of the society.

Programme Educational Objectives

Graduates should be able to utilize the knowledge gained from their academic program to:

PEO 1: Solve problems in a modern technological society as valuable and productive engineers.

PEO 2: Function and communicate effectively, both individually and within multidisciplinary teams.

PEO 3: Be sensitive to the consequences of their work, both ethically and professionally, for productive professional careers.

PEO 4: Continue the process of life-long learning.

Sai Satish

Mr. Sai Satish is a young entrepreneur, Founder & CEO of Indian Servers. To his credit, Mr. Satish is an Administrator of Andhrahackers (Top hacking awareness forum in INDIA), Cyber Cops Trainer, Author for best selling book Hacking secrets, A renowned Ethical Hacker & Cyber Security Expert and also a TedX speaker. He has trained over thousands of college students and was an inspiration for many professionals who have benefited from his lectures that were delivered at over 350 Engineering colleges all over India like IITs, Central Universities and IIMs. He delivered more than 3000 talks on various trending technologies, was also a special invite for Jharkhand entrepreneur summit, Global Entrepreneurship summit. He was rewarded by IAS officers for penetration testing on govt sites, which helped them to improve security and safe transactions. Apart from training corporates, he also has trained many Central and state Organization employees. He served as a Microsoft Student Partner, Corporate Dot Net Trainer prior to becoming an Entrepreneur. He was interviewed by many national and regional news channels like AAJtak, Zee TV,TV9, NTV, Eenadu , Sakshi etc.



DAY WISE SCHEDULE

<i>Day</i>	<i>Date</i>	<i>Time</i>	<i>Topic</i>
<i>Monday</i>	<i>1st Sep 2020</i>	<i>11:00AM - 12:30PM</i>	<i>Web Application Security</i>
<i>Tuesday</i>	<i>2nd Sep 2020</i>	<i>11:00AM-12:30PM</i>	<i>Mobile Attacks</i>
<i>Wednesday</i>	<i>3rd Sep 2020</i>	<i>11:00AM-12:30PM</i>	<i>Server Security</i>
<i>Thursday</i>	<i>4th Sep 2020</i>	<i>11:00AM-12:30PM</i>	<i>Malware Analysis</i>
<i>Friday</i>	<i>5th Sep 2020</i>	<i>11:00AM-12:30PM</i>	<i>Open Source Intelligence</i>

CHIEF PATRONS

Sri. P Balaji,
CEO, Vasavi College of Engineering

Sri. M. Krishna Murthy,
Secretary, Vasavi Academy of Education

ADVISOR

Prof. S. V. Ramana, Principal, Vasavi College of Engineering

CONVENER

Dr. T. Adilakshmi, Prof & HOD, Dept. of Computer Science & Engineering

COORDINATORS

Dr. M. Shanmukhi, Professor, Dept. of CSE, VCE

Mr. S. Vinay Kumar, Assistant Professor, Dept. of CSE, VCE

Mr. M S V Sashi Kumar, Assistant Professor, Dept. of CSE, VCE

CO-COORDINATORS

Dr. K. Srinivas, Associate Professor, Dept. of CSE, VCE

Ms. B. Syamala, Assistant Professor, Dept. of CSE, VCE

Mr. P. Narsaiah, Assistant Professor, Dept. of CSE, VCE

Ms. T. Nishitha, Assistant Professor, Dept. of CSE, VCE

Ms. S. Swetha, Assistant Professor, Dept. of CSE, VCE

Mr. T. Saikanth, Assistant Professor, Dept. of CSE, VCE

Ms. K. Mamatha, Assistant Professor, Dept. of CSE, VCE

Ms. K. B. Bini, Assistant Professor, Dept. of CSE, VCE