### **About University:**

Anna University was established on 4<sup>th</sup> September 1978 as a unitary type of university. It offers quality **Patron** higher education in Engineering, Technology and Allied Sciences relevant to the current and projected needs of the society.

#### **About the Department:**

Department of Computer Science and Engineering (DCSE), one of the University Departments (UD) of Anna University, Chennai, was established in 1987. The department offers undergraduate, postgraduate and research programmes under various disciplines of Computer Science and Engineering. DCSE functions under the Faculty of Information and Communication Engineering (I&CE). The Department provides world class training and infrastructure to students and research scholars to conduct research activities. Some of the major research areas on which the faculty members of the department are working include Computer Networks. Databases. Theoretical Computer Science, Image Processing, Cyber Security, Software Engineering and Data Mining. The Department hosts a number of workshops and symposiums.

#### **Organizing Committee**

**Chief Patron** : Dr.R.Velraj

Vice-Chancellor

Patron : Dr.G.Ravikumar

Registrar(i/c)

Col. B.Venkat Director(FDC) AICTE, New Delhi

**Chair** : Dr. P. Vanaja Ranjan

Director, CFD

Dr. V.Adaikkalam, Addl. Director, CFD

**Co-Chair** : Dr. S. Valli

Professor & Head, Dept. of CSE, CEG Anna University

# **Important Dates**

Submission of Application : 07-01-2022

Intimation of Selection : 12-01-2022

Confirmation by participants : 15-01-2022





AICTE – AU SIX – DAYS ONLINE SHORT TERM
TRAINING PROGRAM (STTP)

ON

# **CYBER SECURITY**

17th to 22nd January 2022

### **CO-ORDINATORS**

Dr. P. Velvizhy, Assistant Professor
Dr.E.Shanmugapriya, Assistant Professor
Department of CSE
Anna University, Chennai – 600 025.

# **Sponsored by**

AICTE, New Delhi

# Jointly organized by

Centre for Faculty Development
Anna University

# **Conducted by**

Department of Computer Science & Engineering
Anna University, Chennai – 600 025.

#### **COURSE CONTENT**

Cyber Security current trends and standards Cyber Crime and Threats

Artificial Intelligence & Cyber Security

**Ethical Hacking** 

Machine Learning / Deep Learning for Cyber

Security

Cryptography and Public Key Infrastructure

Block chain & Crypto Currency

Website Hacking Prevention

Network Security

**IoT Security** 

Cyber Forensics

Python for security

Web cam hacking

Google hacking

Security Tools

Mobile Security

Research ideas in Cyber Security

# **RESOURCE PERSONS**

Experts from reputed academic institutions, organizations and police department.

### **ELIGIBILITY**

- 1. There is no registration fee from any participant.
- 2. All faculty members and research scholars from AICTE approved institutions are eligible to attend the workshop.
- 3. No TA/DA will be paid to the participants.
- 4. Number of participants is limited to 100.
- Participants will be selected on first-come firstserved basis.
- Selected candidates will be intimated by e-mail.
   Confirmation of participation is to be made by e-mail only.
- 7. Faculty members selected for the workshop should get the authorization certificates signed from the principal.
- 8. The coordinator's decision will be final in the selection of participants.

For online registration:

# https://forms.gle/SkdoLMFKZgt8TDG78

Scanned copy of filled in registration form is to be sent to cybersttp22@gmail.com

# **Contact Address**

Dr. P.Velvizhy, Assistant Professor
Dr.E.Shanmugapriya, Assistant Professor
Department of Computer Science & Engg.
College of Engineering, Guindy Campus
Anna University, Chennai – 600 025.
Mobile: 9445708992/9842367151
E-mail: cybersttp22@gmail.com

# AICTE – AU SIX – DAYS ONLINE SHORT TERM TRAINING PROGRAM (STTP) ON CYBER SECURITY

17<sup>th</sup> to 22<sup>nd</sup> January 2022 Registration Form

1	Name:
j	Designation:
	Qualification & Experience:
	Age & D.O.B:
_	Department:
	Institution:
	E-mail id:
l	Mobile Number:
)	Address:
1	
ò	Declaration  I declare that all the details furnished above are true to the best of my knowledge and I agree to abide by the rules and regulations governing the conduct of AICTE – AU SIX – DAYS ONLINE SHORT TERM TRAINING PROGRAM (STTP).
	Date:
	Place: Signature of the Applicant
	<b>AUTHORIZATION CERTIFICATE</b>
	This is to certify thatis regular employee/Research Scholar of our institution and is hereby permitted to attend the six days AICTE-

AU STTP at Department of CSE, CEG, AU, Chennai-25.

Signature of the HOD/Principal with seal

Date:

Place: