

Organizing Committee

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Registration Form:

Name (in block letters): _____

Organization/Institute: _____

Pin Code: _____ Mobile no: _____

E-mail id: _____

Category: Industry professional/Academician/Research Scholar/Student/Delegate/Others

Accommodation Required: Yes/No

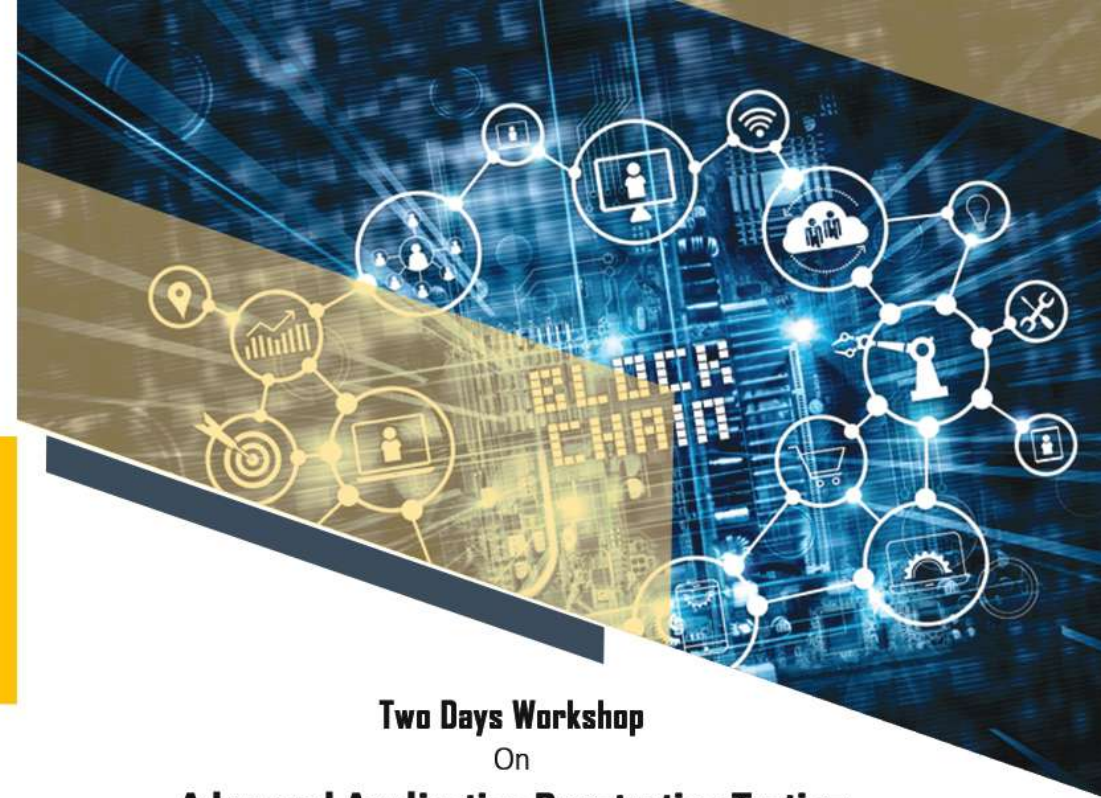
Registration Fee Details: Cash/NEFT/DD mode _____

Name of Bank: _____

DD No/Transection ID no and Date: _____

Date & Place: _____

Signature: _____



Two Days Workshop

On

Advanced Application Penetration Testing

Date: 7th - 8th April, 2022



Organized By

Department of Computer Science and Engineering

ICFAI University Tripura.

Patron



Prof. Dr. Biplab Halder
Vice Chancellor
ICFAI University Tripura

Chairperson



Prof. Dr. A. Ranganath
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ICFAI University Tripura

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Prof. Dr. P. Rana Borthakur
Dean, FST
ICFAI University Tripura

Convenor



Prof. Abhijit Biswas
HOD, CSE
ICFAI University Tripura

About The University:

The ICFAI University, Tripura (referred to hereafter as the University) was established in 2004 through an Act of State Legislature (Tripura Act 8 of 2004). The University has been approved by the University Grants Commission, under Section 2(f) of the UGC Act, 1956 and the University is empowered to award degrees under Section 22 of UGC Act, 1956.

The University is Member of the following:

- Association of Indian Universities, New Delhi, India.
- Association of commonwealth Universities, London, UK.
- Institution of Engineers (India)
- Association of Management Development Institutions in South Asia (AMDISA).
- Department of Scientific and Industrial Research, Ministry of Science and Technology, Govt. of India
- Confederation of Indian Industry (CII).
- Vijnana Bharati.
- Academy of hospital Administration, Govt. of India.

Accreditations:

The University has the following accreditations of the regulatory authorities:

- University is NAAC Accredited.
- University Grant Commission
- National Council for Teacher education (NCTE)
- Bar Council of India (BCI)
- Distance Education Bureau (DEB)
- Rehabilitation Council of India(RCI)

Benefits of Advanced Application Penetration Testing:

- Helps students to improve their compliance
- Provide Authentication Simulation
- Exposing Vulnerabilities
- Keeps data protection
- Provides a Cyber Chain Map

Day 1 (7th April, 2022)

- ◆ Introduction to Pentesting
- ◆ Information gathering and recon
- ◆ Introduction to Burpsuit
- ◆ Comprehensive XSS
- ◆ Host Header Injection
- ◆ URL redirection
- ◆ Parameter Tempering
- ◆ File Inclusion
- ◆ Missing SPF records
- ◆ Server Side Request Forgery
- ◆ Hostile Sub domain takeover

Day 2 (8th April, 2022)

- ◆ SQL & Command Injection
- ◆ File Uploading Pentesting
- ◆ No rate limiting
- ◆ Buffer Overflow
- ◆ Insecure Direct Object Reference
- ◆ CSRF
- ◆ Session Fixation
- ◆ Password Reset Poison
- ◆ JWT Token Attack
- ◆ AWS Pentesting

Contact Details:

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Registration Details:

Duly filled registration form available in www.iutripura.edu.in along with due registration fee should be sent to the following address on or before **5th April, 2022**

Registration fee:

Rs. 500/- For outside participants

Free for IUT participants

Payment Details:

Account Name: The ICFAI UNIVERSITY, TRIPURA.

Account No: 910010047489436.

Bank: Axis Bank.

Branch : Agartala.

IFS Code :UTIB0000276.