



Jansons Institute of Technology

Karumathampatti, Coimbatore – 641 659
Approved by AICTE and Affiliated to Anna University
An ISO 9001:2015 certified institution

Industry Readiness Course / Value Added Course
Syllabus
Department of Computer Science and Engineering
SECURITY AND PRIVACY IN SOCIAL NETWORKING
2017 - 2018 (Even)

Course Objectives:

- To understand about Social Networks.
- To understand threats in Social Networks.
- To understand about security in Social Networks.

Course Outcomes:

- The student gains knowledge about Social Networks.
- The student understands the threats through Social Networking sites.
- The student understands providing security in Social Networking sites.

Syllabus:

Module I: Introduction to Social Networks

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Fundamentals of Social Networks - Classification of Data - Hands on session. Modeling Social Network - Design Conflicts - Hands on Session.

Module II: Threats in Social Networking

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Interdisciplinary Impact Analysis of Privacy and Security - Common Threats to Social Networking Services, Preventive measure on security - Hands on session.

Module III: Security in Social Networking

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Encryption for Peer to Peer Social Networks - Password Recovery and Security - Hands on session. Applications and Promotional Techniques - Big Data for Social Networking Services - Hands on Session.

Approved By

Mr. M. Sharrath
Assistant Professor / CSE

IRC / VAC Coordinator

Approved By

Mrs. A. Rathika,
Head /CSE

Head of Department

Approved By

Principal
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