

ARMY INSTITUTE OF TECHNOLOGY



वैश्विक्य

DEPARTMENT OF
INFORMATION TECHNOLOGY

EDITION 4

CONTENT

1: Workshops



2: Guest Lectures



3: Student Acheivements



4: Internships



FACULTY INCHARGE: **PROF. SAMLETI SANDEEP**

EDITOR: **DEVESH KUMAR TIWARI**


WORKSHOPS



11th -13th Dec 2019

State level FDP on
"Mathematical Modeling Approach towards Data Science"
under QIP of SPPU

Speaker : Dr. Bhushan Garware, Data Scientist, Persistent System Ltd. Mr. Sagar Sable, Data Scientist, fractal Analytics.

30th Jan 2020 

General Machine Intelligence:
A Theoretical Perspective

Speaker : Dr. Anil Shende Professor, Computer Science Raonake College, Virginia.

STUDENT ACHEIVEMENTS



Gaurav Kumar Singh

- Mentoring and Orentation

Saurav Singh Chauhan

- The India Quiz, AIT

Deepak Tiwari

- Smart Queue Management(PC MC)

Saurabh Singh

- Flip it round 1
- Blood Donation

Rohit Sangwan

- Mentoring and Orentation Session
- The India Quiz, AIT

Abhishek Kulhar

- The India Quiz, AIT

Alam Kathat

- Code Buddy ,Pulzion 19
- Recode IT 19 ,Pulzion

Anand Panday

- Code War,PICT
- Hackathon Credenz 19

Shivam Rai

- Escalade Prelims
- Just Coding

INTERNSHIPS

Over 47 student took internship during the semester at various companies viz.

TATA
CONSULTANCY
SERVICES

tcs



Applied AI Consulting



Google Summer of Code

Microsoft

accenture

Solytics™
Partners



GeeksforGeeks



JPMORGAN
CHASE & CO.



DEEP INFO LAB

Innovate. Optimize. Deliver.



MobbyPark
by Awto.di

VISION OF DEPARTMENT

To become a centre of excellence and to produce high quality, creative and ethical engineers and technologists contributing effectively to modern information society.

MISSION OF DEPARTMENT

M1: *To impart total quality engineering education to serve the needs of modern information society and professional ethics to student.*

M2: *To adopt the best pedagogical methods in order to maximize knowledge transfer.*

M3: *To carry out high quality research leading to the creation and commercialization of intellectual property.*

M4: *To provide the best facilities, infrastructure and environment to its student, researchers and faculty members, creating an ambience conducive for excellence in technical education and research.*

PROGRAM SPECIFIC OUTCOMES

PSO1: Graduate will demonstrate an ability to identify, formulate & solve computer science and Information Technology Engineering problems.

PSO2: Graduate will demonstrate an ability to investigate, design and develop software programs, analyze & interpret the data and work on multidisciplinary projects.

PSO3: Graduate who can pursue higher studies or get placed in Computer Science and IT based companies.

PROGRAM EDUCATIONAL OUTCOMES

PEO1: To produce graduates who would have developed a strong background in basic science and mathematics and to demonstrate technical competence in the fields of information Technology and develop solutions to the problems.

PEO2: To produce graduates who would attain professional competence through life-long learning such as advanced degrees, professional registration, and other professional activities.

PEO3: To produce graduates who would attain professional competence through life-long learning such as advanced degrees, professional registration, and other professional activities.

PEO4: To produce graduates who functions effectively in a multi-disciplinary environment and individually, within a global societal, and environmental context.

PEO5: To produce graduates with ethical and moral behavior.