

DETAILS OF PAYMENT

We accept Registration fee through Demand draft/ Cash/ NEFT

The NEFT details:

Bank Name : Bank of Baroda

A/c Name : Principal-DJMIT

A/c No. : 09400100027659

BRANCH NAME : ANAND

IFSC CODE : BARBOANASTA

REGISTRATION FEES

Rs. 400 : Faculty Members/Industry Person

Rs. 300 : Students/Research scholar

Fill following link for registration:

<https://goo.gl/forms/VqqP7hzLxoxR0j003>

Following QR code can also be scanned for registration:



VENUE

**Dr. JIVRAJ MEHTA INSTITUTE OF TECHNOLOGY
NEAR SHANKARA EYE HOSPITAL, NH 8,
VILLAGE-MOGAR,
DIST. ANAND, GUJARAT - 388340**

CHIEF PATRON

Shri NARENDRABHAI SHRIMALI

Chairman, CENT - DJMIT

PATRON

Dr. ARVINDKUMAR M. JAIN

Principal, DJMIT

EXPERTS

Prof. B. V. BUDDHADEV

Computer Department,
GEC, Gandhinagar

Dr. UDESANG JALIYA

Computer Department,
BVM Engineering College, V V nagar

Prof. HIREN RAVAL

Information Technology Department,
SVIT, Vasad

Prof. KHUSHI PATEL

Information Technology Department,
DEPSTAR, Changa

CONVENER

Prof. MAYUR AJMERI

mayurajmeri@gmail.com

(M) 88662 58520

COORDINATORS

Prof. HEMANG THAKAR

hemang.thakar@djmit.ac.in

(M) 94094 04004

Prof. AVDHOT JEJURKAR

(DJMIT - Coordinator - GUJCOST)

events@djmit.ac.in

(M) 99242 96602



Dr. JIVRAJ MEHTA

**INSTITUTE OF TECHNOLOGY,
ANAND**

**DST (GUJARAT) SUPPORTED &
GUJCOST SPONSORED STATE LEVEL
TWO DAY SEMINAR**

ON

**ARTIFICIAL INTELLIGENCE
AND**

PYTHON PROGRAMMING

21st -22nd February 2019



Department of Science & Technology
Government of Gujarat



**ORGANIZED BY
COMPUTER ENGINEERING
DEPARTMENT
DJMIT**

ABOUT THE INSTITUTE

Dr. Jivraj Mehta Institute of Technology, Mogar, Anand also known as DJMIT is an engineering institute affiliated under Gujarat Technological University & approved by AICTE. It is a growing institute in the field of technical education with an objective to provide quality education & excellence. DJMIT was established in 2010 and offers Undergraduate courses in Mechanical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering and Information Technology (proposed). It also offers Post Graduation courses in Mechanical Engineering (Thermal Engineering) and Electrical Engineering.

ABOUT THE DEPARTMENT

Nowadays, Computer Engineering is one of the fastest growing engineering fields. Computer Engineering is a very broad discipline which addresses the relationship and interactions between software, hardware and information in solving real engineering problems.

VISION

To develop innovative and practical approaches with the theoretical skills in the field of computer engineering.

MISSION

To focus on modern trends in computer fields.
To enhance the scope of learning computer technology for expeditious functioning.

ABOUT THE SEMINAR

ARTIFICIAL INTELLIGENCE

- In this two-day seminar the focus will be on "Artificial Intelligence", by which a machine mimics "cognitive" functions such as "learning" and "problem solving". Seminar explores ideas in visual perception, speech recognition and to understand the importance of Cybernetics and brain simulation.

- The seminar targets a discussion about Intelligence exhibited by machines as machines are becoming increasingly capable of understanding human speech, competing at a high level in strategic game systems and self-driving cars, etc.

PYTHON PROGRAMMING

- "Python Programming" is an interpreted high-level language. Python features a dynamic type system and automatic memory management. It supports multiple programming paradigms, including imperative, functional-procedural, and has a large and comprehensive standard library.

- Python has a design philosophy that emphasizes code readability, notably using significant whitespace

- Python is a modern language useful for writing compact codes specifically for programming in the area of Server side Web development, Data Analytics, AI and scientific computing as well as production tools and game programming.

RESOURCE PERSONS

Eminent personalities from academic and industry.

SEMINAR SCHEDULE

21ST FEBRUARY 2019 [DAY - 1]

9:30am	Registration
10:00 to 10:30am	Inaugural Function
10:30 to 11:00am	High Tea
11:00am to 12:30pm	Expert Session on AI by Prof. B. V. Buddhadev
12:30 to 1:30pm	Lunch
1:30 to 3:30pm	Hands on Session on Python by Prof. Khushi Patel
3:30 to 4:00pm	High Tea

22ND FEBRUARY 2019 [DAY - 2]

10:00 to 10:30am	High Tea
10:30 to 12:30pm	Expert Session on PYTHON by Dr. Udesang Jaliya
12:30 to 1:30pm	Lunch
1:30 to 3:30pm	Hands on Session by Prof. Hiren Raval
3:30 to 4:00pm	High Tea
4:00 to 4:30 pm	Valedictory Function