

# **JANSONS INSTITUTE OF TECHNOLOGY**

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

In association with JIT Programming Club organized

### **Two Day National Level Webinar on “Puzzle Solving with Python”**

**Date: 02.06.2020 & 03.06.2020**

The Department of Computer Science and Engineering in association with JIT Programming Club organized a two day National Level Webinar on “Puzzle Solving with Python” on 02.06.2020 and 03.06.2020. Professors from the Dept. of CSE Mr. Vivek M and Ms. Krishna Priya G handled sessions on both the days. The main objective of the webinar is to make the participants strong in the basics and to enrich their knowledge in solving puzzles and creating applications using python. Participants are taught about the following topics,

- Basics of python
- Solving count change problem using recursion in python
- How to Implement GPS application using python
- Steps to solve SUDOKU Puzzles in python
- Solving Magic Square Problem in python
- Basics of sentimental analysis
- Demonstration of Sentimental analysis with Facebook data
- Libraries, Modules & Functionalities, Looping Constructs etc.

The webinar was well attended by 297 participants which included Graduates, Postgraduates, Academicians and Industrialists. The feedback received was very commendable in all aspects.