

# Dr. D. Y. Patil Group of Institutions' Technical Campus Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

Department of E&TC Engineering

Date: 30 /08/2019

## **Event Report**

Academic Year: 2019-20 Semester-I

Name of the event: Guest Lecture on Data Structures and Algorithms

Date and Time	30/08/2019 10:00am to 12:00 noon
<b>Event Venue</b>	227, E&TC Dept.
Organized by	E&TC Dept.
Targeted Audience	SE (E&TC) students, Total count: 37
Resource Person	Mr. Kushal Sharma

#### **Event Contents:**

- 1. Introduction to algorithm
- 2. Time complexity
- 3. Space complexity

### Details of the event:

A guest lecture on Data Structures and Algorithms was organized for S.E. E&TC students. Mr. Kushal Sharma from Indeed Inspiring InfoTech was the resource person for the guest lecture. Mr. Sharma explained about algorithms and their importance, with great detail. He further elaborated on topics like Time complexity and Space complexity. He explained the Big O notation used to measure time complexity. Total 37 students from S.E. E&TC attended the event. Students were delighted to learn and understand these important concepts.

# Photos:



Sign of Coordinator: Pratik D. Shah

Sign of Event Coordinator: Prof. P. Khairnar

HoD: Dr. S. M. Koli