

APSSDC WORKSHOP ON Basic Robotics

Introduction:

A workshop on Basic Robotics was conducted at JNTUA college of Engineering anatapur for B. Tech students from 05-08-2019 to 10-08-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to train students in the fundamentals of Robotics and wide applications and for future technologies. This workshop was attended by 46 students of mechanical engineering department AITS-TPT

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic robotic designs and applications and its various features. The workshop was designed to provide knowledge on various robotic arms and manipulator designs and its industrial application, biomedical applications etc. and get awareness on future technologies related to industrial sectors.

Outcome:

The workshop provided the students with an opportunity to learn the basics of robotics and robotic applications. The students were able to understand the simple designs of kinematics of robotics. They were also able to understand the robotic technologies in industrial sectors.

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This is to certify that **Tejaprakash M**.....
bearing number.....**DSL/APSSDC/38461**..... has successfully
completed.....**Basic Robotics**..... Course
Conducted at
.....**JNTUA College of Engineering (COE), Anantapur**.....
from **05-Aug-19** to **10-Aug-19**

Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited