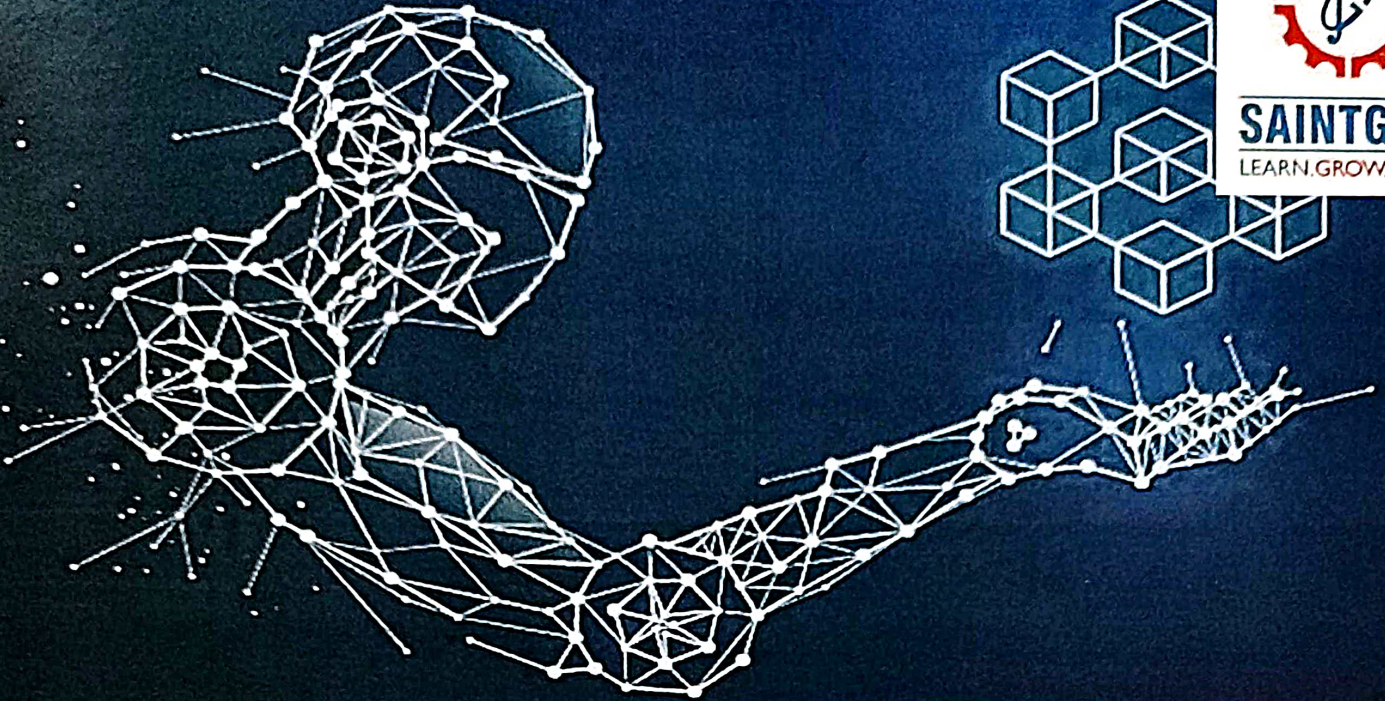




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**SAINTGITS COLLEGE OF APPLIED SCIENCES**

**VALUE ADDED COURSE 2020-21**

# **BLOCKCHAIN TECHNOLOGY AND ARTIFICIAL INTELLIGENCE**



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## ABOUT THE COURSE

The course is aimed at providing an insight of latest technology and its applications with respect to business and commerce to students.

## OBJECTIVES

- To understand and comprehend various new technologies and its applications.

## EXPECTED OUTCOMES

- The students will be able to understand fundamental concepts of networks and websites.
- The students will be able to use different software tools for scripting and visualizations.
- The students will be able to design simple software that comprises of AI and Blockchain Technology

## DURATION

30 Hours

## CONTENT

- Introduction to Programming
- Hand-on with Web Programming
- Problem solving using computer
- Fundamentals of Python programming
- Practical application programming specific to commerce with python



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- Emerging technologies in computer science relevant to commerce field
- Blockchain Technology
- Cyber laws and cyber security
- Artificial Intelligence
- ERP and Robotic Process Automation
- Information security auditing and control

## FEATURES

The applications of latest technology to the fields of business and commerce helps students to realize and understand the happenings and advances in the society due to technological change. It further increases students thinking and learning capability to become employable with technical skills.

## ADVANTAGES

- Helps students to be job-ready
- Helps in understanding latest trends and applications
- Explore or research in to build applications



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