## Course Description

This course goes beyond conventional boundaries to cultivate a profound and dynamic understanding of the intricate connections between science, technology, and literature. It embarks on an intellectual journey that reveals the historical and contemporary interplay of these domains, offering a rich tapestry of insights that influence our ever-evolving world by exploring science fiction, speculative fiction, and contemporary literary works.

## Syllabus

Week 1: Introduction to Tech-Sci Literature Studies

The History and Evolution of Tech-Sci Lit Studies The Role of Literature in Science and Technology Scientific Themes in Classic Literature Technology and Innovation in Literature

Week 2: Exploring Sci & Tech in Literature

Science Fiction as a Genre Influential Sci-Fi Authors and Their Works Discussion on Utopian and Dystopian Societies The Impact of Scientific Discovery on Literature

Week 3: Modern Technology and its Influence on Lit

The Cyborg in Literature
Virtual & Augmented Reality, and Internet Culture
Al, Robots, and Literature
Futuristic Technology in Novels

Week 4: Recent Evolutions and Issues

Transhumanism & Posthumanism
The Ethics of Emerging Technologies
The Role of Science and Tech Journalism
From Technocracy to Technopoly

Nexus of Science, Tech, and Lit crafts Future's Narratives

## PG & RESEARCH DEPARTMENT OF ENGLISH

St. Joseph's College (Autonomous)



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