



# EXPERIENCING CONTEMPORARY LIFE IMPLEMENTATION IN LITERATURE: A STUDY DELVING ON ARTIFICIAL INTELLIGENCE

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Article Info:- Received : 07 July 2024

Accepted : 18 July 2024

Published : 30 July 2024

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The research paper aims to explore the representation of Artificial Intelligence (AI) in contemporary literature and its replication of existing societal, ethical, and philosophical concerns. The study probes into the select literary works to analyze how authors envision the impact of AI on human experiences, relationships, and the wide-ranging societal context. Over a comparative analysis of the representation of AI in literature, this research echoes on the sprouting nature of human interaction with technology and the ethical significances of AI integration in everyday life. Moreover, this paper examines the ways in which AI narratives in literature shed light on sprouting human relationship with technology and the implications for human identity and existence.

**Keywords:** *Artificial Intelligence, Contemporary Life, Language, Literature, and Technology.*



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## 1. INTRODUCTION

Artificial intelligence (AI) has been a prominent subject in contemporary literature, reflecting the increasing presence of technological advancements in daily lives. Literature has often served as a mirror to society, offering a platform for authors to explore the evolving dynamics of human interaction with technology, especially AI. This paper investigates the representation of AI in contemporary literature and its reflection of the ways in which society grapples with the ethical, existential and moral implications of AI integration.

## 2. LITERATURE REVIEW

The emergence of AI as a prominent theme in contemporary literature has led to a rich body of works that scrutinize the implications of AI on human existence and societal structures. Novels, short stories, and speculative fiction have provided a diverse range of perspectives on AI, depicting scenarios that range from utopian visions to dystopian nightmares. Authors such as Isaac Asimov, Philip K. Dick, and William Gibson have contributed significantly to the portrayal of AI in literature, each offering unique insights into the complexities of human-AI interactions. Furthermore, contemporary authors like Kazuo

Ishiguro, Cory Doctorow, and Emily St. John Mandel have continued to explore AI's impact on contemporary life with nuanced and thought-provoking narratives. This paper seeks to analyze the portrayal of AI in selected literary works to understand how the authors conceptualize the implications of AI on contemporary existence.

### 3. METHODOLOGY

The research paper adopts a qualitative approach, employing textual analysis and comparative study of selected literary works that prominently feature AI as a central theme. The analysis will focus on the portrayal of AI in these works, examining the ways in which authors depict AI's impact on human experiences, relationships, and societal structures. By closely reading and interpreting the narratives, this study seeks to unveil the underlying philosophies and ethical quandaries embedded in the representation of AI in literature.

### 4. ANALYSIS AND DISCUSSION

The selected literary works present diverse perspectives on AI, reflecting the complexity of human-AI interactions and the ethical dilemmas associated with technological advancement. The paper will discuss how these narratives depict AI as a catalyst for socio-cultural change, raising questions about identity, consciousness, and the nature of human cognition. Moreover, the portrayal of AI's role in shaping interpersonal relationships and societal dynamics will be examined, shedding light on the potential ramifications of advanced technological integration in contemporary life. The analysis will also delve into how AI narratives in literature serve as a platform to contemplate ethical considerations, such as AI's autonomy, moral agency, and the implications of human dependence on intelligent machines.

Artificial Intelligence (AI) has significantly transformed various aspects of contemporary life, raising questions about its implications on society and human existence. A number of contemporary authors, such as Kazuo Ishiguro, Cory Doctorow, and Emily St. John Mandel, have engaged with this theme in their works, providing nuanced and thought-provoking narratives that delve into the complexities of AI's impact on humanity. This paper aims to explore how these authors tackle the subject of AI in their select works, analyzing

the ways in which they depict the interaction between AI and contemporary life.

Kazuo Ishiguro, a Nobel laureate known for his compelling narratives, has delved into the realm of AI in works such as *Never Let Me Go* and *Klara and the Sun*. In *Never Let Me Go*, Ishiguro presents a dystopian world where clones are bred for organ donation, highlighting the ethical dilemmas surrounding the creation and treatment of AI entities. The novel prompts readers to reflect on the boundaries of humanity and the implications of creating intelligent beings devoid of agency. In *Klara and the Sun*, Ishiguro explores the emotional depth of AI through the perspective of an artificial friend designed to cater to the needs of human companions. Through Klara's narrative, Ishiguro raises questions about the nature of consciousness, empathy, and the role of AI in fulfilling human desires. His nuanced portrayal of AI as sentient beings capable of complex emotions challenges readers to reconsider their preconceived notions about artificial intelligence and its impact on society.

Cory Doctorow is a prominent voice in speculative fiction, often addressing the socio-political implications of technology in his works. In the novels like *Walkaway* and *Homeland*, Doctorow explores the ramifications of AI on contemporary society, critiquing corporate control and surveillance practices facilitated by advanced technologies. In *Walkaway*, Doctorow imagines a post-scarcity society where individuals abandon traditional systems of governance and create decentralized communities powered by AI and 3D printing. The novel serves as a commentary on the potential of AI to disrupt existing power structures and foster radical social change. Doctorow's portrayal of AI as a tool for liberation underscores the dualistic nature of technology, highlighting its capacity for both oppression and emancipation.

Emily St. John Mandel known for her explorations of interconnected narratives and existential themes, offers a meditative reflection on AI in works like *Station Eleven* and *The Glass Hotel*. While not central to her plots, AI serves as a subtle yet significant presence in Mandel's narratives, shaping characters' interactions and world views. In *Station Eleven*, AI is depicted as a relic of the pre-apocalyptic world, existing as a reminder of the technological advancements lost in the aftermath of a devastating pandemic. Mandel's juxtaposition of AI with a post-

civilization setting prompts readers to consider the transience of human achievements and the enduring legacy of artificial intelligence in shaping cultural memory. *The Glass Hotel* delves into the allure of virtual realities and the interconnectedness of human experiences mediated by technology. Through the character of Vincent, a financial executive embroiled in a Ponzi scheme, Mandel explores the allure and pitfalls of AI-driven financial systems, highlighting the fragility of human relationships in a technologically mediated world. Her subtle incorporation of AI themes enriches the narrative tapestry, inviting readers to reflect on the interconnectedness of human existence and technological progress.

Contemporary authors like Kazuo Ishiguro, Cory Doctorow, and Emily St. John Mandel have continued to explore AI's impact on contemporary life through nuanced and thought-provoking narratives. Their works offer diverse perspectives on the complexities of AI, ranging from ethical dilemmas and socio-political critiques to meditative reflections on humanity's relationship with technology. Artificial intelligence (AI) produced works commingle originality and reproduction, igniting discussions about authenticity and the moral implications of content created by machines. By engaging with these authors' select works, readers are encouraged to critically examine the implications of AI on society and consider the ethical, social, and existential questions raised by the advancement of artificial intelligence in the modern world.

The exploration of AI in contemporary literature provides a lens through which one can examine the complex ramifications of technological advancement on human lives. By analyzing the select literary works, human gain insights into the ways in which authors imagine the impact of AI on contemporary existence, prompting readers to confront the moral, ethical, and existential implications of technological progress. The study offers valuable insights into the evolving relationship between human beings and AI, highlighting the need for thoughtful reflection on the implications of AI integration in contemporary life.

## 5. CONCLUSION

The findings of the research paper contribute to the deeper understanding of the ways in which literature reflects and challenges societal perceptions of AI. Furthermore, the study potentially informs discussions on the ethical and philosophical dimensions of AI integration in contemporary society. Future research could delve into a broader range of literary works and genres to gain a comprehensive understanding of the diverse representations of AI in literature. Additionally, interdisciplinary approaches involving fields such as ethics, technology studies, and literary criticism can further enrich the exploration of AI in literature and its implications for contemporary life. The researcher purposes to shed light on the significance of literature as a medium to contemplate the impacts of AI on contemporary life. The portrayal of AI in literature serves as a reflective lens through which human can examine the societal, ethical, and philosophical implications of technological progress. This study seeks to stimulate critical discourse on the evolving relationship between humans and AI, paving the way for further exploration of this complex and multifaceted subject.

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**Cite this article as:** R. Rexamart and V. R. Krishna Moorthy (2024). Experiencing Contemporary Life Implementation in Literature: A Study Delving on Artificial Intelligence, *International Journal of Emerging Knowledge Studies*. 3(7), pp. 285-287.