

# **Impacts of ChatGPT**

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**Abstract:** *ChatGPT is a revolutionary technology that uses advanced artificial intelligence techniques to generate natural language responses to a given prompt or input. It has been used across various fields, from natural language processing to customer service to content creation. This study and analysis of ChatGPT explore its origins, how it works, and its impact on different fields of study. It examines the advantages and disadvantages of ChatGPT, as well as its limitations and features. It also discusses the impact of ChatGPT on academics, cyber security, customer support, software development, jobs, and information technology, as well as its potential applications for researchers and scholars.*

**Keywords:** ChatGPT, SFT Model, RM Model, OpenAI