

# Compendium of ChatGPT

**Vedika Prashant Chandratre**

Computer Department, Guru Gobind Singh polytechnic, Nashik India

**Abstract:** This document gives us the overview of ChatGPT. ChatGPT is nothing but Chat Generative Pretrained Transformer. It is newly introduced tool of Open AI. It is a natural language processing tool, using AI technology to talk with us like a Human being. It assists us in task such as, composing emails, essays, and code. This analysis is basically all about history and background of ChatGPT. Then how to use ChatGPT. Its advantages disadvantage. Effects on various field. AI Tools that will probably be a competition or replace ChatGPT in future. Future aspects of ChatGPT and conclusion that I have derived from my analysis. It is Compendium of ChatGPT.

**Keywords:** Compendium; ChatGPT; Chatbot; Open AI; Natural Language; AI; AI Tools; USB; Custom ChatGPT Development.

## REFERENCES

- [1] Stephen Wolfram: What Is ChatGPT Doing ... and Why Does It Work
- [2] [www.linkedin.com](https://www.linkedin.com)
- [3] <https://www.sandipuniversity.edu.in/blog>
- [4] [https://tech.hindustantimes.com/tech/newshttps://www.researchgate.net/publication/369539233\\_Study\\_and\\_Analysis\\_of\\_Chat\\_GPT\\_and\\_its\\_Impact\\_on\\_Different\\_Fields\\_of\\_Study](https://tech.hindustantimes.com/tech/newshttps://www.researchgate.net/publication/369539233_Study_and_Analysis_of_Chat_GPT_and_its_Impact_on_Different_Fields_of_Study)
- [5] Else, H. (2023). Abstracts written by ChatGPT fool scientists. Nature. [https://doi.org/10.1038/d41586-023-00056-](https://doi.org/10.1038/d41586-023-00056-6)
- [6] <https://explodingtopics.com/blog>
- [7] [digitalscholar.in/history-of-chatgpt/](https://digitalscholar.in/history-of-chatgpt/)
- [8] <https://africa.businessinsider.com/news/chatgpt-may-be-coming-for-our-jobs-here-are-the-10-roles-that-ai-is-most-likely-to-grmgtk3>
- [9] <https://www.businessinsider.in/tech/news/college-professors-are-considering-creative-ways-to-stop-students-from-using-ai-to-cheat/articleshow/97197138.cms>
- [10] [researchgate.net/publication](https://researchgate.net/publication)
- [11] <https://www.techopedia.com/who-are-the-competitors-of-chatgpt>
- [12] <https://hbsp.harvard.edu/inspiring-minds/chatgpt-and-ai-text-generators-should-academia-adapt-or-resist>
- [13] <https://cdn.openai.com/papers/gpt-4.pdf>
- [14] <https://ieeexplore.ieee.org/>