



## NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

2023-2024

<b>BATCH NUMBER</b>	DG3
<b>TEAM MEMBERS</b>	CH. Likhitha Bhavya (20471A05K4) SK. Meerabi (20471A05M9) A. Bhargavi (20471A05J6)
<b>GUIDE</b>	D.VENKATA REDDY
<b>TITLE</b>	MAKING HEALTH CARE CHATBOT
<b>DOMAIN/TECHNOLOGY</b>	MACHINE LEARNING
<b>BASE PAPER LINK</b>	<a href="https://ijcrt.org/papers/IJCRTTH020011.pdf">https://ijcrt.org/papers/IJCRTTH020011.pdf</a>
<b>DATASET LINK</b>	<a href="https://www.kaggle.com/datasets/itachi9604/disease-symptom-description-dataset?select=dataset.csv">https://www.kaggle.com/datasets/itachi9604/disease-symptom-description-dataset?select=dataset.csv</a>
<b>SOFTWARE REQUIREMENTS</b>	Browser: Any latest browser like Chrome Operating System: Windows 7 Server or later Python (COLAB)
<b>HARDWARE REQUIREMENTS</b>	Processor: Intel® Dual Core 2.0GHz minimum Hard Disk: 1TB minimum RAM: 8GB or more

**ABSTRACT**

Today, health care is very necessary in our life. People today are busy with their jobs and jobs, and they are addicted to the web. They don't care about their health. Therefore, avoid going to the hospital for minor problems. So, we propose to create a health care chat bot system using python, NLP and machine learning algorithms. identify illnesses and tell us the very subtle information about the illness before we go for checkup with a doctor.