

## CASE STUMY - BIO MED/ BIO CHEM

## Background

MRUNAL MAHENDRA
GOVILKAR

Internship in an area of Bio Med/ Bio Chem
Start Date: 13th of July,
2021 - 12th of August, 2021
Working hours per week:
flexible

ALZHEIMER'S
DISEASE

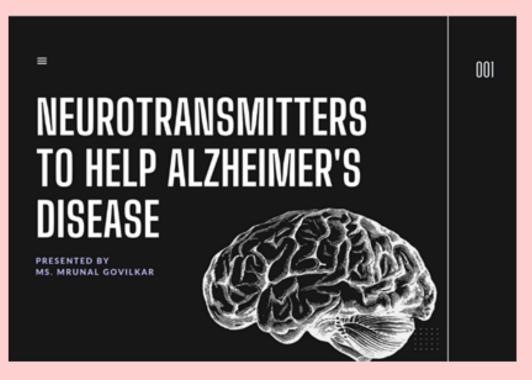
Alzheimer's disease is the most common type of dementia. It is a gradual condition that begins with mild memory loss and may proceed to loss of capacity to converse and respond to the surroundings.

Alzheimer's disease affects parts of the brain that control thought, memory and language.

Is it preventable?

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There is no cure for Alzheimer's disease, but the properties of the surrounding and non-drust there are treatments their may slow disease there are treatments medication and non-drust there are treatments medication symptoms.



I, Mrunal Mahendra Govilkar, am a 16-year-old, currently studying in an ISC curriculum - Gems Modern Academy. I am a hardworking and ambitious individual with a great passion for Biology and Medicine, this interest of mine compelled me to look for a research internship opportunity. I secured an intensive research internship at a firm on Biogenic Amines in Neurotransmission and Human Disease.

My fellow members and I were given research topic – neurotransmitters to help Alzheimer's disease and what are autoimmune diseases and discus their treatments.

All the research conducted individually was expected to consolidate it into a research paper format. Besides that, we were given the freedom to explore creative ways of presenting our work such as PowerPoint presentation, videos etc. The research was based on individual time commitments, but a week or two were given to complete the particular research.

## Learning Butcome

My experience was exhilarating, I acquired valuable information regarding neurotransmission and diseases associated to it. I acquired valuable information regarding neurotransmission and diseases associated to it.

I learned how to carry out intensive research, process the information and to consolidate all the information in a format. This internship helped me attain more knowledge in the field I aspire to work in – the healthcare sector.

I learned important skills such as organization and punctuality as were expected to submit our research before the deadline while fulfilling all the check marks. Overall, my experience with the institution was both enjoyable and beneficial, and I am deeply grateful to 3E Worldwide for providing me with such an opportunity.

"THIS INTERNSHIP HELPED ME ATTAIN MORE KNOWLEDGE IN THE FIELD I ASPIRE TO WORK IN"

