

# **SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY**

(A CONSTITUTE COLLEGE OF SRI SIDDARTHA ACADEMY OF HIGHER EDUCATION)

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## **MINI PROJECT SYNOPSIS**

**ON**

## **CURRENCY CONVERTER WEB APPLICATION**

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**BACHELOR OF ENGINEERING**

**IN**

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## **Problem Statement:**

Some of the issues that will come with a currency converter is that it will have to be updated regularly as the world's currencies constantly fluctuate.

The converter must also be aesthetically pleasing and not look like it has been coded at the last minute with inequalities in the design. If it does not look good the user might have second thoughts about trusting the amounts that the program comes out with.

The converter must be as user friendly as possible and easy to use if the converter is too complex to learn then user will be put off using the converter. Another important aspect of the converter is that it must have variety so that it can be used for multiple currency conversions.

## **Result and Conclusion:**

A Currency converter is a web tool that allows for the quick conversion of any currency into any other currency.

Currency value tables for the user currency converter that the people are using, they will always find ways to get the highest possible profit out of the exchanges.

Currency conversion is of practical use to tourists who travel abroad, to businesses who do business overseas or are involved in imports and exports, and to FX traders. A universal currency converter is an app or web tool that allows for the quick conversion of any currency into any other currency.

## **References:**

-<https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css>

-<https://cdnjs.cloudflare.com/>

-[countryflags.io](https://countryflags.io)

-<https://www.exchangerate-api.com/>

-<https://fontawesome.com/>