1. INTRODUCTION

Recently, biofuels are in high demand because of their environmental ~~uses~~benefits. Biofuels are ~~considered to be~~ a good alternative if they are cost-~~affective~~effective, can be produced in large quantities in a continuous batch without hampering or having any negative effects on food supply~~-~~, and can be effectively derived from biomass to reduce the cost and energy ~~needed~~ required to produce feedstocks for biofuel production.

Biodiesels are chemically mono-alkyl methyl esters. During esterification, a catalyst separates the fatty acids ~~separates~~ from the glycerine one by one. Biofuels, ~~like~~ such as biodiesels, are formed when ~~a~~ methyl alcohol (CH_{3}~~$_3$~~OH) binds~~contacts and forms a bond with~~ a fatty acid molecule (e.g., palmitoleic acid $CH_3(CH_2)_5CH=CH(CH_2)_7COOH$)~~ and forms a bond~~.

~~2~~Two major reasons why ~~B~~biofuels ~~offer a~~are better ~~alternative to~~than fossil fuels are as follows: ~~that~~ (1) they are economically competitive~~,~~ and (2) can be generated on a large scale from the waste of our ~~day-to-day~~daily lives, thus ensuring a recycle of waste products to ~~-~~productive components while~~as~~ also maintaining a closed~~-~~ carbon cycle.~~.~~

To further identify which biofuels ~~is~~ are better sources of energy and cost-effective ~~effectiv~~, in this study, we compare the currently available biofuels to some of the commonly used fossil fuels.

Comment [A1]: Choosing the right word to convey meaning eases readability and understanding.

Comment [A2]: Introductory clauses are separated from the main clause using a comma.

Comment [A3]: The spelling has been revised to suit American English.

Comment [A4]: Remark: Presenting information in a concise manner often aids clarity and enhances readability.

Comment [A5]: Numbers have to be spelled out at the beginning of the sentence.

Comment [A6]: Closed is an adjective that modifies the noun "carbon cycle" here. Therefore, the incorrect usage of hyphen was deleted.

SAMPLE

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