

# UNEARTHING THE ENVOIRMENTAL IMPACT OF HUMAN ACTIVITY: A GLOBAL CO<sub>2</sub> EMISSION ANALYSIS

## SOCIAL IMPACT:

Plant grow faster with more CO<sub>2</sub>. Pure CO<sub>2</sub> gas is chemical inter, transparent, colourless and odourless. All animals, including humans, owe their existences to green plants that use energy from sunlight to convert CO<sub>2</sub> and water molecules into carbonhydrates, releasing oxygen into the atmosphere in the process.

Even though CO<sub>2</sub> is harmful for the environment but it is use full in many ways. Plants cannot produce their food without CO<sub>2</sub>. CO<sub>2</sub> is main for photosynthesis.

CO<sub>2</sub> is essential for internal respiration in a human body. It is use to transform oxygen to body tissues.

## BUSINESS IMAPCT:

In business CO<sub>2</sub> used for metal fabrication, cooling, fire suppression and simulating plant growth in greenhouse. CO<sub>2</sub> is used in the manufacture of casting molds to enchanche their hardness.

Large quantities are used as a raw material in the chemical process industry, especially for methonal and urea production.

Flash is removed from rubber objects by tumbling them with crushed dry ice in a rotating drum. CO<sub>2</sub> is used as an additive to oxygen for medical use as a respiration stimulant.