

# **Advantages of Green Technology to Mitigate the Environment Problems**

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## **Abstract**

Green technology can be defined as the use of science and technology to create products that are less harmful to the environment. It is environmentally friendly, the aim of it is to protect the environment. It can also refer to clean energy productions, which means using alternative technology and fuels that do not harm the environment. This technology includes infrastructure tech, which uses to create clean energy, recycle waste, purify water and natural resources conservation, and so on. Many countries are looking to support the growth of the economy and improve their citizens lives to live in a healthy environment without harming the planet, and this can be done by having a full understanding of this tech. In this research, a survey has been done to exam the community awareness about green technology in three cities in Iraq. The result shows that most people from different generations are not aware of this technology. As a result of this surveying, a few recommendations have been suggested to raise awareness about this technology importance , especially for future generations. In addition, the advantages of it have been introduced to have full understand of green tech and adopted it in the community.