

ASSIGNMENT FOR CHAPTER-9.

INTRODUCTION:-

In this chapter, we discussed the importance of a clean and sustainable environment.

That means environmental sustainability is responsibly interacting with the planet to maintain natural resources and not jeopardize the ability for future generations to meet their needs.

Environmental sustainability is important because of how much energy, food and human-made resources we use every day.

Rapid population growth has resulted in increased farming and manufacturing, leading to more green house gas emissions, unsustainable energy use and deforestation.

Factors affecting Sustainable Environment-

The management of energy, natural resources, and waste have an influence on sustainability performance, failure to plan for a future in which environmental factors are likely to be increasingly significant may risk the long term future of a business. Environmental issues are also prime social concerns.

*The steps that are we taken by our family:-

The irresponsible human acts, such as over consumption of natural resources, deforestation and production of the chemical waste burdens the environment and has a harmful impact on human lives as well.

It's light time that we as an individual must contribute to protect and sustain our environment.

Here are a few simple ways:-

Plant more Trees:-

Trees are the greatest source of oxygen that removes carbon dioxide and provide fresh & pure air to breathe.

and robot our family put indoor plants in of our home to reduce the level of air pollutants like benzene and nitrogen dioxide and keep the air temperature down.

Save electricity :-

Always switch off the light, fan
(i) AC, when we are walk out of the room
(ii) don't need them. Unplug the electronic appliance when you we are not using them. Along with helping the environment, it saves our electricity.

Save water Save life:-

Water is a natural resource and its supply is finite, therefore, to preserve our environment and minimize the effect of drought, it is necessary to conserve water.

DO not keep the tap water running when you are washing dishes. we don't waste too much of water while flushing.

Sa ve fuel :-

walking or riding bicycle to commute to work, near shops etc. will cut down the fuel consumption and burn some calories that are also beneficial for your health. Stop the bike when we stuck in a jam, at the red light.

Quit Smoking:-

Smoking is one of the major causes of air pollution and the discarded cigarette butts litter the streets and contaminate water bodies.

Quitting smoking will make our lungs and healthier and also save the environment from the toxic chemicals found in cigarettes.

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The main problem that we are faced in our area are using plastic and in our home waste. i.e., vegetable waste etc.

Solutions:-

when we decompose the organics in landmines they produce methane and other greenhouse gases, which absorbs the heat from the sun and contributes to warming the health earth. we are try to decompose our food and other organic waste.

The compost makes a natural fertilizer that enriches the soil & helps produce healthy fruits & vegetables.

Recycling minimizes pollution and preserves our natural resources. The process is quite easy & all we have to do is make wise choices. Buy products that can be recycled & made from recycled materials.

In Super markets, pick the products with least packaging.

we are all collect the materials that can be recycled and throw them in a recycle bin provided by the local council.