

Geothermal energy - is thermal energy generated and stored in the Earth.



Glass recycling - Glass bottles and jars can be recycled endlessly. It is the process of turning waste glass into usable products.

Global Warming: Increase of Earth's average surface temperature due to effect of greenhouse gases, such as carbon dioxide emissions from burning fossil fuels or from deforestation, which trap heat that would otherwise run away from Earth. This is a type of greenhouse effect.



Going Green: To pursue knowledge and practices that can lead to more environmentally friendly and



ecologically responsible decisions and lifestyles. It will help to protect the environment and sustain its natural resources for current and future generations.

Green design: Also known as sustainable design, environmental design, environmentally sustainable design, environmentally



conscious design, etc. It is the philosophy of designing physical objects, the built environment, and services to comply with the principles of social, economic, and



ecological sustainability.

Greenhouse Effect:

The process that raises the temperature of air in the lower atmosphere due to heat trapped by greenhouse gases, such as carbon dioxide, chlorofluorocarbons, and ozone.



Greenhouse Gas: Gases in the Earth's atmosphere that produce the greenhouse effect. Any changes in the concentration of certain greenhouse gases because of



human activity like burning of fossil fuel amplify the risk of global climate change.

These include water vapor, carbon dioxide, methane,

nitrous oxide, halogenated fluorocarbons, ozone, perfluorinated carbons and hydrofluorocarbons.

Green Washing: “Greenwashing” as marketing that



emphasises the environmental benefits or attributes of a product, where the advertised environmental

benefits are overstated, unsubstantiated or false.

Genetically Modified Organism (GMO):

A GMO is an organism whose genetic material has been altered using genetic engineering techniques



Handmade: The object made by hand, not by machine, especially with care or craftsmanship.



Toxic Tort



Hazardous Chemical:

Any chemical in solid, liquid or gas form is considered hazardous if it poses a wide range of health hazards (such as

irritation, sensitization, and carcinogenicity) and physical hazards.





Hazardous Waste: Waste that poses substantial or potential threats to public health or the environment.



Hydroelectric energy: Electric energy produced by moving water.



Industrial Waste: Industrial waste is the waste produced by industrial



activity

which

includes

any material that is rendered useless during a manufacturing

process.



Landfill: Landfill is the disposal of waste into or onto land. Today, landfill sites are constructed and operated to strict



technical standards in order to reduce environmental effects