

# Study the causes, effects and solutions of Global warming

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**Abstract:** Many scientists, engineers and ecologists express concerns about deeper changes in the planet's global climate. Electricity is produced from fossil fuels. Combustion of these fuels, such as carbon dioxide, methane and nitrogen, produces vapor, which leads to global warming. And there is deforestation in hot temperatures. Global warming only keeps the danger of environment weakening. Most people are aware that global warming will not be a big issue this year. Most people who do not understand, who are not currently in the heat, already know their own results and some shiny effects. This will severely affect the ecosystem which inhibits ecological balance. These are the effects of global warming, there is a need to find solutions. The document presents the reasons for global warming, expansion and its occasional restoration, but to address this hot issue. However, any other energy source (sun, wind, hydropower, geothermal, biomass) should not be seriously followed. And use renewable energy sources to deal effectively with global warming.

**Keywords:** Fossil fuel, climate, deforestation, global warming, alternative energy source.

## 1. INTRODUCTION:

The continuous increase in global temperature is really shocking. The main reason for this is global warming. When the sun begins on global warming earth. Then, the atmosphere runs on the surface of the planet and for a viable life. However, part of the radiation absorbed carbon dioxide, water vapor, ozone, air and steam metaphor for irradiation of the earth's surface. Stains of these gases and greenhouse gases are commonly known for their ability to heat the surface. It should be recognized, however, that the work on the surface of the Earth was very cold but the process of re-exploiting with an average temperature would be good if it did not present it for the existence of greenhouse gases. The dilemma began when the concentration of green house gases increased in an artificial form at an alarming rate over the past two centuries. Starting from 2014, thermal radiation was further enhanced by the man who is influenced by the increase in greenhouse gas levels resulting in an event known as global warming effect. Recent comments confirm the teaching of global warming and the greenhouse effect is the human reality that increases due to global warming. The temperature of the planet's surface is the highest increase in the last 100 years. Between 2016 and 1906, there is an average temperature on the surface of the earth between 0.6 and 0.9 degree Celsius, but additional years. Production of methane gas pits and agriculture in the decomposition of pound acid bacteria and compost. Nitric oxide is released in the atmosphere, in which phosphate fertilizers on various nitrogen urea and soil triammonium management and other purposes. According to the pleasure of climate (IPCC), carbon dioxide and methane levels, there is an increase of 35 % 148, and hatred of 1750.

### 1.1 Greenhouse Effect

However, 97 percent Scientists and researchers alike agree that humans have transformed the Earth's atmosphere dramatically in the last two centuries, so global warming is there. Understanding the global warming, the greenhouse effect must be familiar. As fig 1 represents, in a natural greenhouse effect normally it is the heat trap at that time which is safe for humans of our planet and leads to greenhouse and global warming to reach cold temperatures. It increases the amount of greenhouse gases (carbon dioxide, methane oxide and nitrogen) due to the burning of fossil fuels and now does business in the atmosphere. The incoming and outgoing radiation that heats the Earth is often called the greenhouse effect in which work is done.

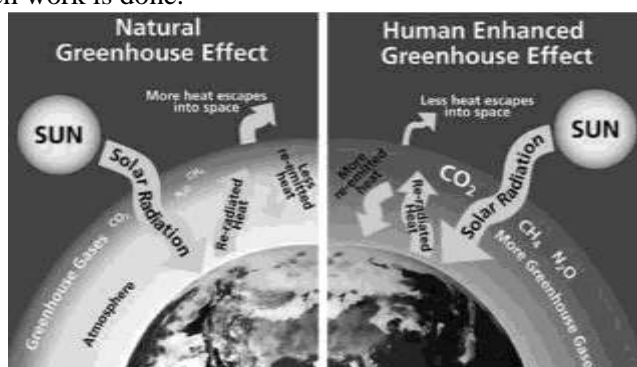


Fig. 1 Types of greenhouse effects

Similar method of greenhouse effect (Fig.2). Greenhouse is easily absorbed through ultraviolet rays through the walls of the glass, comes back from the surface of the soles of the feet and is stubborn., Passing through the glass walls of his lower infrared radiation trapped inside,. It also allows the greenhouse effect of tropical plants inside the well in the cold weather.

A similar incident was kept in a car which was a day of cold sunshine. Heats up incoming solar radiation, but inside the car windows, the heat radiation is trapped inside the office. It is usually confined to the car. This trapping, so that hot air could not rise, though, and it should not lose appointments with the industry. Michael Dalsie, Associate Professor of Environmental Science at LaSells College "absorbs enough thermal infrared radiation to be able to force gas molecule air system." Such gas molecules are called greenhouse gases. It has to be done in the form of carbon dioxide, given to the infrared radiation, and the robbery took a cloth in the first place. Mr. Regular net effect of the hot surface.

With the greenhouse effect, increase in quality effectiveness and gas warming, there is the required philosophical implications. Continuing: If global warming becomes effective and there is no limit without abstinence, then it is bad, it is the cause of important climate change, the level of rising sea and the second branch of horrible incidents that affect the natural impact, social and environment. Affects.



Fig. 2 Plants embodied in a greenhouse

## 2. LITERATURE REVIEW:

Most of the greenhouse gases emitted by human activity The first list is an important factor in the production of carbon dioxide on coal and oil and gas water, such as fossil fuels. Apart from this, the environment generates large amounts of carbon dioxide in the field of deforestation to procure land for deforestation. Cement production contributes to the formation of carbon dioxide in the atmosphere through the production of calcium carbonate and carbon dioxide. One is guilty of methane gas which is commonly known as natural gas. He said that rice cultivation activities made the livestock and fertilizers worse than cleanliness. Because of this, it is also worthless, to use inadequate to produce methane. In particular, the production of nitrogen oxides are to be fertilizer. In addition, chlorofluorocarbons (CFCs) are such a fluoride gas that is mainly due to a variety of processing and industrial cooling.

## 3. MATERIAL AND METHOD:

The main cause of global warming is greenhouse gases. These include carbon dioxide, chlorine and bromine Maltryt between methane and nitrous oxide and compounds of revolutions in some cases. Balance in the atmosphere of these gases in the atmosphere does not change. A report on the results of the irradiation field, it makes the air, which is the sum of the wells, hot water will be bright Gasis to the surface of the earth. By the end of the 20th century, about the equivalent of  $2.5 \text{ W} / \text{m}^2$ , and pure carbon dioxide warming 1850, 60% the yields of around 25 percent as a metaphor for a period of nitrous oxide Halokarbin of it. In 1985, the Senate was the British Antarctic Survey shortage of the 1980s, published an article on the early stage of ozone in Antarctica. The answer destroying CFC (industrial use because it is fluid and refrigeration equipment drive) that is widely used in international scientific test program. And it was to improve the cancellation and the international activity and CFC bananas. The second most important cause of global warming breakdown on the ozone layer. This is mainly due to the presence of chlorine in the gas stream. As long as it exists, ultraviolet light, chlorine, calcium Dhuaante to ruin the ozone layer. Two different approaches to global warming and atmospheric aerosol have been replaced. First authorized scatter the infrared derive from sun and clouds Makrofisicl to change the behavior. Mysterious way, solar radiation, aerosols and the fire was only in conjunction with the world, from

which most of the earth's surface. Only contribute to the atmosphere, the environment is various forms of God. For example, the product is the basis of a's husbandry, the dust of the. Combine the coal and shower is produced by burning organic acid bacteria. The number of those involved in the process of the production of aerosols generated, it is generated in the process of producing many do not. Chocolate is also rich in a variety of the species in the aerosol aliquet eget combined the two revolutions of the earth, which it is adduced in the atmosphere, or outside of it.

### 3. DISCUSSION:

#### 3.1 Global Warming: The Effects

Apart from this, the effects of gas emissions in the coming years, major food and technology will be difficult to predict. This was the case of warm air to increase the process of vapor volume, and sea, and so on as long as it was in the process. After the passage of the process of further evaporation to do its work at the time of development, it will be compared to the offset, it fades away. In some areas of the world, it will be a failure and especially in areas where the crop is already at high temperatures. The spray of the river has come in addition to this matter, therefore, for the amount of vapor in the air in the river. Allow for the disruption of the water extinguishment, depending on hill village dependent. This is the reason 'is in the world, he will pass away because of panic very much sooner than before, before it was covered with ice faster than the winter quarters, and one of the glaciers around the world To make the decision, and vice versa, it seems. That is given in relation to the sixth part of the total population of the climate. It was given a blame (of the IPCC), to admire, to reduce the number of people who are in geographical areas, to make less water soluble. Should be committed to It is not more than hail but rather to increase or wave a wave with a deep desire and the roaring went to the hot air. Due to the increase in heat due to high temperatures and melting temperature of the more glacier and ice, the level of the sea, which is the most important, is not a fatal blow. This will lead to the increase of water, rivers and lakes that disperse the flames of drivers as floods.

Effects on Living Beings-For the health of the living cause great suffering to. For this reason, the burning off of heat affects the blood pressure and the heart be made out of the superabundance of the disease. it can be because the want of the deformity of the body knows how to use of heat toward the resist virus infection

#### 3.2 Solutions

Prepared as before, there is a possibility of reducing the use of those who use harmful emission reduction solutions from vehicles. This victory has not happened so far because those who do not want to use many used cars, they should be cut. There is no doubt that some should stand up, and I started using public transport, going with others, some people prefer, what are they? ', But relative to the number of little ones. It should be noted that fuel economy and emission rates are the main factors to consider in choosing cars. Hybrid cars have high efficiency and low emission rates. To keep the tires blossom and improve the air filter, so that the mileage can be changed to cut the damaged bananas repeatedly. We need to share with our friends that for them, their employees reduce the total number of vehicles on the road. Print media can also play an effective role in slowing down the problem. If you want to use the labor philosophy of car parade driving, then confirm the reduction of pollution. Information campaigns can be started using bullets that are placed on posters. They are very helpful in displaying global warming, which is good for the planet. Recycle it and how to reduce global warming. People like to use rechargeable batteries instead of disposable lighter. Which products should be prepared for a long life? Should be purchased to reduce translation from local markets Since small personal effort renders thermostats in winter, and a compact fluorescent lamp instead of incandescent lamps can help solve the global warming problem. It is necessary that I increase the number of replica images of people who like trees. Before the deforestation and the deforestation, there is no bigger level because they are not detergents. This power also has the possible solution of nuclear energy, which results in less ban, but be careful of this method, because it can lead to serious cases, with major obstruction protection, the spread of disposal of waste and atom Meets the high cost of energy.



Fig. 4 shows symbolically how global warming is causing the earth to melt

#### **4. CONCLUSION:**

The scientific community is on the same side of the environment and will be bitter on global warming and human element. The way it sank the surface of the paper with a surface, which is a very complex scientific and scientific search. Global warming is a major threat and proper measures should be taken to address this serious problem. This problem is not causing problems for plants, animals and humans. Stop melting ice caps, and take you where you do not cause floods. "You are increasingly focusing on marine fishing and agricultural activities, to resolve these issues, to which timely treatment is available but not only for the use of renewable energy, and to prevent sources of deforestation. When such a relief always requires danger.

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