

**c). Briefly describe the “Green concept”.**

Green concept is mental concept that dealing with nature, environment, humanity and technology for creation of an affluent environment that we try to realize. In this concept we try to do every work that we do environmental friendly. This green concept is combined with the sustainable word. In green concept we can build sustainable waste management, energy saving activities, efficient use of resources, minimize carbon emissions, provide eco-friendly products, and reduce energy consumption.

**d). Discuss the relationship between technology and environment.**

Technology leads to speed up development and changes. The relationship between technology and the environment is sort of mixed. In some ways, it's good for environment, but in other way it's bad. With continuous increase of the population all the needs are increase so to support this needs use of technology and development of the technology is very important. With more development in industries like transportation, energy production, genetic engineering, and it cause too many changes in environment and also technology gobbled up resources very fast. It means that the depletion of raw materials is also very fast. And also many pollutant like toxicants, waste, harmful gasses, genetically changed food, high use of fertilizers will really harm environment and other hand to all living being.

But ideally, technology can also use to protect the environment. Therefore technology is a very powerful tool available to us today to improve performance in any endeavour of human activity. It can be used to achieve any given objective of human endeavour more effectively and efficiently. For example with the technology, we can use energy and do work more efficiently and produce more resources that environment friendly, improve waste management and improve recycle and reuse etc. So technology has two faces we are the one that decide how to use it and we must know that without environment no life.

**e). Explain how modern technology has contributed to environmental alteration and Pollution.**

Technology is the application of scientific knowledge for practical purposes, especially in industry. With the time technology has developed lot. Technology has made great progress with new inventions and improvements to satisfy the growing needs of the rapidly growing population. Modern technology, however, is a major contributor to environmental change and pollution. Nowadays people use technology for all their purposes.

It is essential to use technology to produce food that is suitable for the growing population. But because of these agricultural practices, intensive use of land for cultivation will damage the natural environment and makes use of heavy input of fertilizers and machinery with modern technology. Excessive use of these inputs severely damages biodiversity and excessive use of machinery can lead to soil erosion and degradation due to the changes in soil conditions as well as harmful element and gases emitted into the environment cause to air pollutions and hence it