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| **SESSION** | **April 2024** |
| **PROGRAM** | **Bachelor of BUSINESS ADMINISTRATION (BBA)** |
| **SEMESTER** | **IV** |
| **course CODE & NAME** | **DBB2204 - Environmental Science** |
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**Assignment Set – 1**

**1. Define Biosphere and Anthroposphere**

**Ans 1.**

**Biosphere**

The term "biosphere" refers to the global ecological system integrating all living beings and their relationships, including their interactions with the elements of the lithosphere (earth), hydrosphere (water), and atmosphere (air). This term was first coined by geologist Eduard Suess in 1875, and it encompasses the sum of all ecosystems on Earth. The biosphere is one of the Earth's four spheres, and it is characterized by life in myriad forms, varying from

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**2. Describe Ecosystem values and services. List out reason for degradation of ecosystem**

**Ans 2.**

**Ecosystem values and services**

The biological diversity contained within ecosystems underpins all activities of human life. This continued diversity of our ecosystem contributes to sustainability, economic prosperity, and many different aspects of human welfare. We were always aware of how valuable nature is to our everyday living, but in recent years, a new concept has developed, which is given the name of ecosystem goods and ecosystem services.

**Ecosystem values**: These are natural products that are harvested and used by humans for

**3. Explain in detail, different types of water contaminants. List out control measure for water contamination**

**Ans 3.**

“Contaminant” is anything other than water molecules. Contaminants are generally harmful. It is a harmful unwanted substance (chemical, biological or physical).

**The following are the general classification of contaminants:**

1. Physical contaminants primarily persuade the physical existence and alternative physical properties of water. For example, sediment and organic material hung within the rivers, lakes

**Assignment Set – 2**

**4. Define the various reasons for population growth and how it affects our environment**

**Ans 4.**

**Reasons for Population Growth**

Population growth refers to the increase in the number of individuals in a population. Various factors contribute to population growth, and these can be broadly categorized into biological, economic, and social reasons.

**Biological Factors:** The basic biological instinct to reproduce is a primary driver of population growth. Advances in medical science have significantly reduced infant mortality

**5. Explain the classification of solid waste. Come up with a plan on disposal methods and its effects**

**Ans 5.**

**Classification of Solid Waste**

Solid waste, often referred to as trash or garbage, is classified into various types based on its origin, composition, and potential for reuse or recycling. Understanding these classifications helps in managing waste more effectively and choosing appropriate disposal methods.

**Municipal Solid Waste (MSW):** This includes everyday items discarded by the general public, such as product packaging, furniture, clothing, bottles, food scraps, newspapers, and

**6. What is air pollution? Define the effect of air pollution on human health and environment.**

**Ans 6.**

**Air Pollution**

When particles suspended in the air are combined with the gases, it is known as air pollution. Particles may be suspended as a result of vehicle discharges, gases from production units, burning fuels, dust, and mould spores. Ozone gas which also forms a protective layer against UV rays is a substantial source of air pollution.

The steady contamination of the air has extremely negative impacts on nature and human