# Objective

# objective of environmental studies

Nowadays the human activities have crossed their limits and have brought an imbalance between the interaction of human beings, living things, and the environment which has created various challenges for our environment.

Environmental studies are meant to bring balance between the environment and the living things through various objectives such as;

#### 1. Awareness:

One of the important things of environmental studies is to create awareness among stakeholders and make them aware of the issues related to the environment in this era of development. The awareness can be created by various means like Nukkad at the village level, using media, and through campaigning.

# 2. Harmony:

The environment provides a platform where interaction between the various living beings and non-living beings occurs. So it is important to make harmony and understanding between the various developmental projects but the development should not be done be at the cost of degradation of the environment.

# 3. Knowledge:

In Environmental study, we can share the knowledge which can be used for research and development. Further, the knowledge can be used for future predictions and the impact of any action can be determined. So environmental studies provide a knowledge base related to the environment.

## 4. Attitude:

Attitude towards the environment is very important as environmental studies provide the positive behavior of the people towards the environment and try to convert the negative attitude to a positive attitude through highlighting or showcasing the importance of the environment for life.

# 5. Participation:

The environment provides everything to everyone which is important for life and it is important for every person to participate to conserve the environment through the individual level.

Environmental studies provide approaches where people can participate to conserve the environment.

## 6. Evaluation:

Every action has a reaction, in the era of globalization action of human being impact the environment negatively so environmental studies evaluate impact, which may be positive or negative, created by the human being.

# 7. Capacity building:

To minimize the negative impact, some research and development (R&D) is done by environmental studies with a focus to create a capacity building at the individual and at Society level to minimize the negative impact of the human being.

## 8. Motivation:

Last but not least, environmental studies provide motivation at every level which focuses to create mutual benefits to the environment, where everyone can act in a sustainable manner with harmony.

# **Scope of environmental studies:**

In simple words, the scope includes: what is needed to be done in the future as well as in the present to make the environment sustainable, The scope of environmental studies listed below;

- **1. Prioritise the environment:** The developmental projects degrade the balance, hence negligence of the environment should be a big concern for any project.
- **2. Ecological balance:** It means that the conservation of biodiversity needs to be done in a way to maintain ecological balance.
- **3. Environment impact assessment:** Necessary assessment of the impact on the environment should be done and strong and strong law needs to be implemented. The environmental impact assessment brings the reality of the action.

- **4. Research and Development:** The research and development (R&D) and the expenditure by the government need to improve.
- **5. Environmental activism**: It should be there to create pressure as well as awareness to people.
- **6. Environmental science:** It is required for the scientific study of the environment and also to study human interaction and intervention with the environment.
- **7. Environmental engineering** in which the technology intervention reuired for maintaining the environmental balance.
- **8. Development and growth,** as development should not be at the cost of the environment, and inclusive growth should be emphasized.
- **9. Industry and environment:** Industries are creating waste and diluting the harmony between the environment and biodiversity in marine ecosystems that need to be controlled.

Thank you

Source: https://www.mechjobs.in/objectives-scope-and-importance-of-environmental-studies/