UHV-I Session 13

Natural Environment

Document prepared by UHV Team (uhv.or.in) and adopted by AICTE NCC-IP Subcommittee for Mentor Manual and related Materials for UHV-I

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Introduction

So far we have explored -

As individual human beings, we want to live with happiness and prosperity in continuity. Collectively, we want to live in a humane society.

Now, we will explore -

If there is a provision in nature for living in harmony

Is nature by way of harmony?

or

Is nature by way of struggle, survival of the fittest etc.?

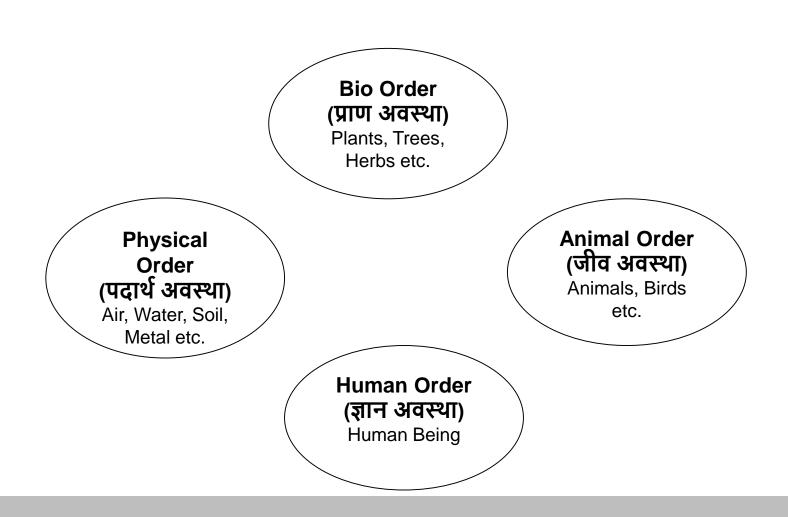
Nature

Nature = Collection of Units



Nature = Collection of Units = Four Orders

All units can be classified into 4 orders

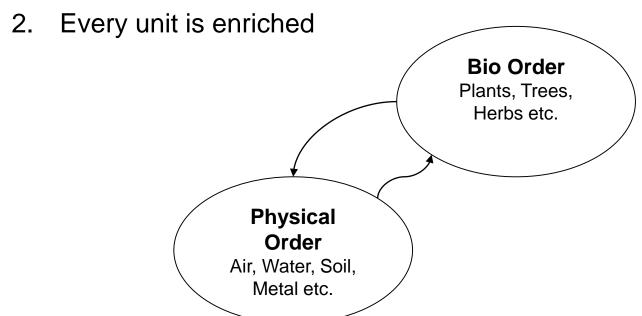


Relationship of Mutual Fulfillment

Between Physical Order and Bio Order

Mutual fulfillment

1. Cyclic, interconnected, interdependent



And there is abundance of Physical order for the Bio order to thrive

Relationship of Mutual Fulfillment

Between Physical Order, Bio Order and Animal Order

Mutual fulfillment

1. Cyclic, interconnected, interdependent

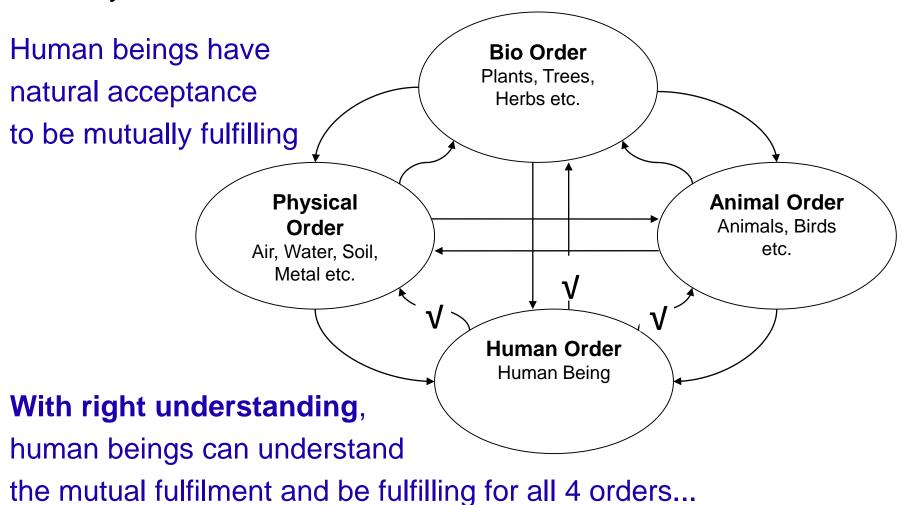
Physical
Order
Animal Order
Animals, Birds
etc.

Animals, Birds
etc.

And there is abundance of Physical order and Bio order for Animal order to thrive

Relationship of Mutual Fulfillment

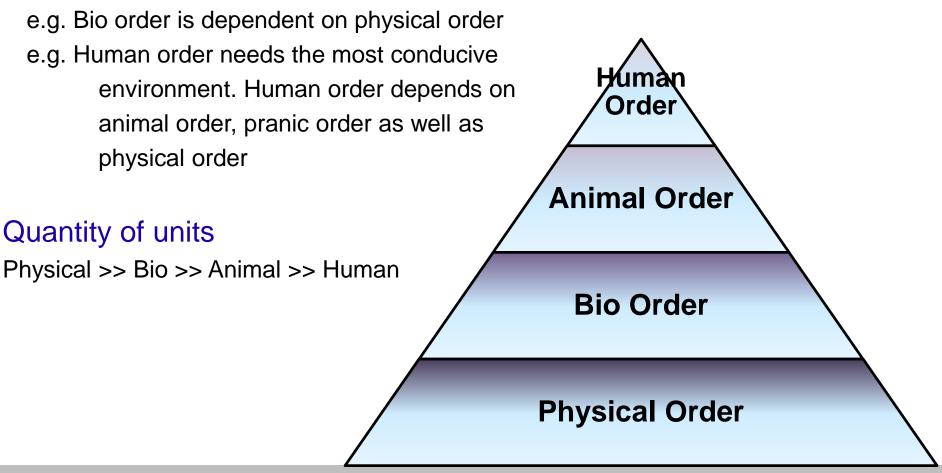
Physical Order, Bio Order and Animal Order are fulfilling for Human Order, but Human Order (without right understanding) is not fulfilling for any of the 4 orders



Interdependence and Abundance in Nature

Nature is organised in such a manner that the physical facility required for any order is available in abundance

Dependence of any order is on all previous orders



Have we Understood Nature?

What do problems like global warming and climate change indicate?



Harmony in Nature

- 1. Physical order air, water, soil, metals etc.
- 2. Bio order trees, plants, herbs etc.
- 3. Animal order animals, birds etc.
- 4. Human order human beings

Nature = Collection of Units = 4 Orders

Relationship of mutual fulfilment (harmony)

There is a relationship of mutual fulfilment (harmony) amongst these 4 orders.

The first 3 orders are mutually fulfilling for each other. They are fulfilling for human being also. It is naturally acceptable to human beings to be fulfilling for all the orders

The role of human being is to realize this mutual fulfilment — For this, all that human beings need to do is:

- To understand that mutual fulfilment (harmony) is inherent in nature
 we do not have to create it
- To live accordingly then the mutual fulfilment amongst the 4 orders will be realised

and there is provision in nature for living with mutual fulfilment (harmony)

Home Assignment

Home Assignment

- 13.1. Global warming and resource depletion are two problems of the current time. Are these natural occurrences or are they due to lack of right understanding of nature?
- 13.2. Do we, human beings, have a role to play in nature?
 - To further develop the harmony in nature (at least not to disturb the harmony in nature)
 - To make right utilisation of the physical facility (after all it comes from the rest of nature)
 - To evolve a way of living in harmony with nature
- 13.3. What are some of the activities you can do in contributing to the harmony in nature?

Video Discussion An Inconvenient Truth

An Inconvenient Truth

Watch the video An Inconvenient Truth

It is a 2006 documentary about global climate change presented by Former US Vice President Al Gore. He raises the question

"What were you doing when you had the time to do something?"

Source: http://an-inconvenient-truth.com/

Observe:

- 1. State of the Planet
- Root Cause of the Problems

Population, old habits, our way of thinking? Or Inhuman conduct on the part of human being? (exploitation of nature, domination... are only the symptoms)

What is a holistic solution?

Current Approach

Holistic Solution

- Clarity of All Encompassing Solution
- 2. Effort for All Encompassing Solution

 Human Education,

 Human Conduct,

 Human Constitution,
- 3. Root Cause –
 Inhuman Conduct
 (exploitation of nature,
 domination... are only the
 symptoms)

Human Order

4. Effort for getting rid of problem
 – Ensure Human Conduct
 through Human Education

- Problem Population, old habits, Our way of thinking (or only symptom?)
- Action taken to get rid of it –

 Technology

 (or symptomatic relief Temporary?)