

SNS COLLEGE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION)

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Department of Biomedical Engineering

19GET201 - Professional Ethics and Human Values

TITLE: Understanding Harmony in the Nature and Existence







Combination of all that is in solid, liquid or gas state is called as nature. In other words, the aggregate of all the mutually interacting units — big or small, sentient or insentient together can be called nature. These units are infinite in number and we could easily observe that there exists a dynamic balance, self regulation among all these units.

The law of nature has a unique cause and effect system which must be understood in order to be in harmony with the natural law of things.





Natural harmony is necessary for the following reasons:

Natural harmony is necessary to solve the problem of global warming and depletion of non-renewable natural resource can be avoided.

Natural harmony with trees cure all problems like — reduction of wind velocity, energy savings, doing companion planting, development of an eco-subsystem in terms of establishing a forest garden, reduction of building heat.

It is possible to achieve natural harmony in the establishment, maintenance and management of educational institution like schools, colleges and universities.

One can understand the depths of harmony and alignment in natural by contemplating and reflecting upon the natural order. It is possible to unravel the mystery of the natural synthesis in the midst of ongoing chaos at the material plane.

To create harmony in nature, first of all we have to work in the direction of development of mankind from animal consciousness to human consciousness. And this entails working for the right understanding.





Nature as Collection of Units

Nature is the collection of all the units – the air, soil, water, plants, trees, animals, birds, other human beings and even things that are at a distant from us like the sun, the moon, the other planets, etc.

Classification of Units into Four Orders

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Although the units are innumerable, they can all be classified into just four orders:

- 1. Physical order this includes units like air, water, metal and so on.
- 2. Bio order this includes grass, plants, trees, etc.
- 3. Animal order this includes animals and birds.
- 4. Human order this has human being

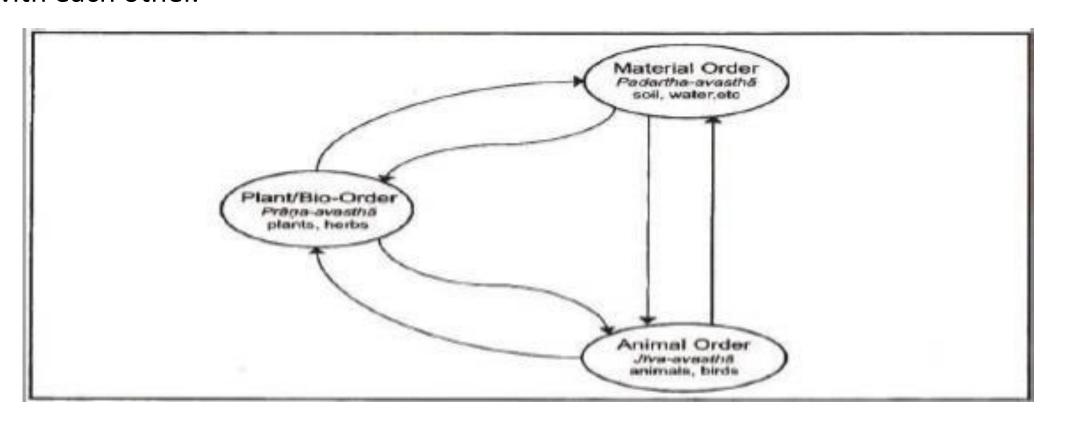




Interconnectedness and mutual fulfillment in nature.

Mutual fulfillment implies that each unit of the four orders is related to each other and enriching to each other. In the nature, all the units are connected to each other and fulfilling each other.

Human being is related to all other human beings. On this basis, we have feelings and emotions for everyone. Human being is connected to all the material units in the existence and gets aware of it as he starts exploring it. The four orders can be distinctly recognised in terms of their characteristics, participation with other units in similar order, activities, pattern of inheritance, etc. Let us look at the first three orders namely the material, plant/bio (pranic) and animal order. We can easily see that they are interconnected. And the relationship between these orders is in such a way that they all fulfil each other and coexist with each other.



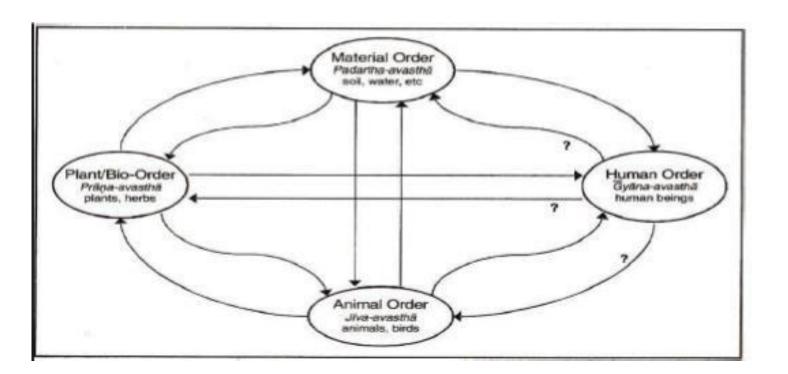




Material Order, Plant/Bio- Order, Animal Order and Human Order

We humans also have a natural acceptance to be mutually fulfilling to these three orders. However, we are not able to ensure this mutual fulfilment.

We are dependent on the materialorder for soil and minerals and metals, but only end up polluting the soil and depleting the fossilfuels; we are dependent on plants for our food and holding together the larger ecosystem, but wehave destroyed forests and destroyed multiple species of plants and herbs; we are dependent onanimals to carry out our production and transportantion activities, but have made many species of animals extinct, and are today known for our cruelty towards Animals







Understanding the Four Orders in Nature Let us look at the four orders in more detail:

Order	Things	Activity	Innate- ness	Natural Characteristic	Basic Activity	Conformance
Material order	Soil, water, metals, etc.	Composition / decomposition	Exisetence	Composition / decomposition	Recognising, fulfillment	Constitution conformance
Pranic order	Plants and trees	Composition / decomposition + respiration	Exisetence + growth	Composition / decomposition + nurture / worsen	Recognising, fulfillment	Seed conformance
Animal order	Animals and birds	(Composition / decomposition, respiration) in body + selection in 'I'	(Exisetence + growth) in body + will to live in 'I'	(Composition / decomposition, nurture / worsen) in body + (non cruelty, cruelty) in 'I'	(Recognising , fulfillment) in body + (assuming, recognising, fulfillment) in 'I'	Breed conformance
Human order	Human beings	(Composition / decomposition, respiration) in body + (selection, thought, desire) in 'I'	(Exisetence + growth) in body + will to live with happiness in 'I'	(Composition / decomposition, nurture / worsen) in body + (perceverance, bravery, generosity) in 'I'	Recognising, fulfillment in body + (knowing, assuming, recognising, fulfillment) in 'I'	Right values / sanskara conformance





Topic: Harmony in Existence – Understanding Existence as Co-existence

Meaning of Existence

All the units together constitute nature. All the units of nature exist in space which is an important reality to understand. **Existence is nothing but the nature in space.**

We define unit as something that is limited in size. Like a small blade of human hair to the biggest planets we know of, they are all limited in size, i.e. bounded on six sides. So, all the 'things' we have been studying so far: the human beings, animals, lumps of matter as well as various atoms and molecules, are all 'units'. We can recognize them as such, they are countable.

But there is another 'reality' called 'space'. We normally don't pay attention to this 'reality', because it's not a 'unit'. We can't 'touch it', smell it. We normally just 'see through it'. But the fact is because we can't 'touch it' or 'see it' as we would see a unit like our body, our friends, or a piece of rock, dosen't mean it does not exist. **Space exists everywhere**.

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