

## SNSCOLLEGEOFTECHNOLOGY,COIMBATORE-35 (AnAutonomousInstitution)



### DEPARTMENTOFCOMPUTERSCIENCEANDENGINEERING

**UnderstandingHarmonyintheNatureandExistence** 

### UnderstandingHarmonyinNature

NatureasCollectionofUnits

Natureisthecollectionofalltheunits—theair, soil,water, plants,trees,animals, birds,otherhumanbeingsand eventhingsthatareatadistantfromuslikethesun,themoon,theotherplanets,etc.

Classification of Units into Four Orders Although the units are innumerable,

they can all be classified into just four orders:

- 1. Physicalorder—thisincludesunitslikeair, water, metalandsoon.
- 2. Bioorder–this includes grass, plants, trees, etc.
- 3. Animalorder–this includes animals and birds.
- 4. Humanorder-this has humanbeingonly.

#### HarmonyamongtheFourOrders

Thereismutualfulfilmentamongthefirstthreeordersinnature. Thesoil-plantinteraction isanexample of mutual fulfilment between the physical order and the bio order. Animals and birds (units ofthe animal order) depend on plants (units of the bio order) for their food. At the same time, animals andbirds help to spread the seeds of plants from one place to the other. They protect plants from harmfulinsects and pests. Similarly, the units of physical order, like air and water, are essential for animals tosurvive. In turn, animals enrich the soil – their dung and their dead bodies act as very good manurewhichmakesthesoilfertile. This

is amply visible in the forests. These three orders are enriching for the human being too. This we can see from our day to day life.

Now, is the human being fulfilling for the other three orders? This is a big question. Human being isnotonlyunfulfillingfortheotherthreeorders, ratheritis dominating and exploiting them, to the extent of global warming and climate change.

However, when we refer to our natural acceptance, we want to fulfil all the four orders. Ask yourselfthisquestion, "whatis naturally acceptable to you—

toenrichthesefourordersortoexploitthem"?Theanswer is obvious – to enrich all the four orders. Once human beings understand the mutual fulfilmentamongthefourorders, they can be fulfilling for all theorders.

### Interconnectedness, Self-regulation and Mutual Fulfilment among the Four Orders of

**Nature**With the above discussion, we can conclude that there is interconnectedness and mutual fulfilmentamong the four orders in nature. One can also see that there is self-regulation in nature. In a forest, the proportion of soil, plants and an imals of various species is self-

regulated. It never happens that the lions eat up all the deer or the deer eat up all the grasses or that the plants grow to the extent that there is no spacefordeer or that there is lack of so il for new plants and so on. The forest does not need to be regulated by human being to be in harmony. With right understanding only, human being will also be self-organised, in harmony within and participate in the harmony in the larger order.

### **AbundanceinNature**

Nature is organised in such a manner that the physical facility required for any order is available inabundance. The quantity of soilis far more than that of plants and trees. And both of these are available in far greater quantities as compared to the quantity of animals and birds. Human beings require all these three orders to survive, and the quantity of all these three orders together is far more than the quantity of human beings. By its very being, nature is organised in a manner where quantity of all four orders is in a sequence:

Physicalorder>>Bioorder>>Animal order>>Human



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order. Therefore, the requirement of any order is already available in abundance.



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### **Key Takeaways**

Nature is the collection of units. It can be classified into four orders, (physical, bio, animal andhuman). There is a relationship of mutual fulfilment amongst these. It is already going on in the firstthreeorders. Humanbeing also has the natural acceptance for mutual fulfilment. All that we need to do is to understand it and live accordingly.