

		ITER, SIKSHA 'O' ANUSANDHAN (Deemed to be University)		Assignment	
Branch		Common to all branches		Programme	
Course Name		Universal Human Values		Semester	
Course Code		GEN1972		Academic Year	
Assignment- 4		Topic: Harmony in Nature, ,Harmony in Existence			
Learning Level (LL)		L1: Remembering		L5: Evaluating	
		L2: Understanding		L6: Creating	
Q's	Questions			COs	LL
1.	Distinguish between units and space? Ans) Difference between units and space are as followings: <ul style="list-style-type: none"> Units are limited in size whereas Space is unlimited in nature. Units are dynamic and active in nature while Space is inactive. Each unit recognizes and fulfils its relation with other units. It is energized and self-organized. 			CO4	L1
2.	Reason out why it is essential to study about space? Ans) It is essential to study about Space to understand that everything is in co-existence. Everything that exists is basically the expression of this ever-present co-existence. It is expressing itself in the form of harmony and relationship. This unfolding is something which is happening and has to be completed through human being. Units are in space – they are submerged in space. It means units are in space, they are inseparable from space. Where ever a unit is there, space is also there. 1. Units are Energized in Space Being in co-existence with space, every unit is energized, right from the smallest atom to the largest planet. 2. Units are Self-organized in Space Being in co-existence with space, every unit is self-organized. It is in a definite order. By being in a definite order, it exhibits a definite conduct – that is how one can identify or recognize and study that unit. 3. Units Recognize their Relationship and Fulfil it with Every Other Unit in Space Being in co-existence with space, every unit recognizes its relationship with every other unit in space and fulfils that relationship.			CO4	L3
3.	How can we find out if there is a self or not in any unit? Ans) Units are of two types – material units and consciousness units. Material units are temporary in time, while consciousness units (Self) are continuous. Material units recognize and fulfil their relationship with other units– their conduct is definite. Consciousness units recognize and fulfil their relationship on the basis of assuming without knowing or assuming based on knowing – the conduct of the human being is definite if it is operating on the basis of assuming based on knowing; and it is indefinite if it is operating on the basis of assuming without knowing.			CO4	L3
4.	Are the problems like global warming a result of human activities only? Justify your answer. Ans) The issue of global warming is not solely attributed to human activities, but human activities have been identified as a significant contributing factor. while human activities are a significant driver of global warming, natural factors and feedback loops within the Earth's climate system also play a role. Studies of Earth's climate history indicate that natural factors such as volcanic activity and changes in solar radiation have influenced climate variations in the past. However, the current rapid warming trend cannot be explained by these natural factors alone and is largely attributed to human-induced greenhouse gas emissions.			CO4	L2
5.	What is the difference between innateness and inheritance? Ans) Innateness consists of mere 'Existence' in the Material order and			CO4	L3

	‘Existence+Growth’ in the Plant order, it consists of ‘Existence+Growth’ in the Body and ‘Will to live’ in the “I” in Animals and ‘Will to live with happiness’ in the “I” in Humans.		
6.	<p>In nature the first three orders are already having definite conduct. Why do Human orders have to work for definite conduct?</p> <p>Ans) We are dependent on the material order for soil and minerals and metals, but only end up polluting the soil and depleting the fossil fuels; we are dependent on plants for our food and holding together the larger ecosystem, but we have destroyed forests and destroyed multiple species of plants and herbs; we are dependent on animals to carry out our production and transportation activities, but have made many species of animals extinct, and are today known for our cruelty towards animals. We can see that there is interconnectedness and mutual fulfilment in all the orders of nature except human order. We have to work on this.</p>	CO4	L2
7.	<p>Is Nature/Existence self-organized or is it a chaos?</p> <p>Ans) Nature/existence can exhibit elements of both self-organization and chaos, depending on the context and scale of observation. Natural systems can display self-organized patterns and structures while also exhibiting chaotic behavior or sensitivity to initial conditions. All around us, nature is self-organizing to move, evolve, change, and nourish itself.</p>	CO4	L1
8.	Earth gets energy from the Sun. So, how is it self-energized, Explain?	CO4	L2
9.	<p>Why is the human order, by and large, not mutually fulfilling for any of the four orders? Is your natural acceptance to be fulfilling for all four orders? What does human being need to do to be mutually fulfilling for each of the four orders?</p> <p>Ans) All the first three orders help the Human Order to have the Natural Acceptance to be mutually fulfilling with the three orders. But human beings are not able to ensure this fulfilment.</p> <p>The Material Order helps the Human Order by providing soil, minerals, metals, oxygen etc. but Human beings in return are polluting the Material Order and depleting the fossil fuels.</p> <p>The Plant order helps the Human order by providing food, oxygen and by absorbing Carbon dioxide. In return, the Human beings are destroying forests and many species of plants and herbs.</p> <p>The Animal order provides the Human order with food, wool, leather, means of labour and transport etc. The Human beings in return have made several species of animals extinct.</p> <p>Thus, except the Human order, all the other three orders are in harmony with each other and are also fulfilling the Human order. It is high time that the human beings learn to live in harmony with the other three orders.</p>	CO4	L3
10.	<p>Describe the role of human being in this existence. What would be the natural outcome of fulfilling this role?</p> <p>Ans) An activity means something that ‘has motion’ and /or ‘has a result’. The material order is active in multiple ways, and the same with the plant order or animal order or human order. We are sitting in a room. But we are active. We are thinking, desiring, the body has breath running, heart throbbing. The air in the room is blowing. The wall standing constantly also has activity.</p> <p>We can understand this activity in two ways:</p> <ul style="list-style-type: none"> Things that we see are ‘visibly moving’, through the naked eyes, such as a spinning top, a moving bus, a running man, are active, and All things that are ‘visibly stationery’, are not moving, are also active. All units around us, including ourselves, are active, all the time. They are interacting with the environment. In the activity, there is a state or configuration and motion simultaneously. This remains all the time. 	CO4	L3