UNIVERSAL HUMAN VALUES (20A52201)

LECTURE NOTES

II-B.TECH & I-SEM

Prepared by:

Dr. S.Mallikarjunaiah, Professor

Department of Electrical & Electronics Engineering



VEMU INSTITUTE OF TECHNOLOGY

(Approved By AICTE, New Delhi and Affiliated to JNTUA, Ananthapuramu) Near

Pakala, P.Kothakota, Chittoor- Tirupathi Highway

Chittoor, Andhra Pradesh-517 112

Web Site: www.vemu.org



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR (Established by Govt. of A.P., ACT No.30 of 2008) ANANTHAPURAMU – 515 002 (A.P.) INDIA

Course Code		UNIVERSAL HUMAN VALUES	L	T	P	C		
20A52201		(Common to all branches of Engineering)	3	0	0	0		
Pre-requisite	NIL	SEMESTER	III			-		
Course Objectives:								

The objective of the course is fourfold:

- Development of a holistic perspective based on self-exploration about themselves (human being), family, society and nature/existence.
- Understanding (or developing clarity) of the harmony in the human being, family, society and nature/existence
- Strengthening of self-reflection.
- Development of commitment and courage to act.

Course Outcomes (CO):

By the end of the course,

- Students are expected to become more aware of themselves, and their surroundings (family, society, nature)
- They would become more responsible in life, and in handling problems with sustainable solutions, while keeping human relationships and human nature in mind.
- They would have better critical ability.
- They would also become sensitive to their commitment towards what they have understood (human values, human relationship and human society).
- It is hoped that they would be able to apply what they have learnt to their own self in different day to- day settings in real life, at least a beginning would be made in this direction.

UNIT - I Course Introduction - Need, Basic Guidelines, Content and Process for Value Education 8 Hrs

- Purpose and motivation for the course, recapitulation from Universal Human Values-I
- Self-Exploration—what is it? Its content and process; "Natural Acceptance" and Experiential Validation as the process for self-exploration
- Continuous Happiness and Prosperity- A look at basic Human Aspirations
- Right understanding, Relationship and Physical Facility- the basic requirements for fulfillment of aspirations of every human being with their correct priority
- Understanding Happiness and Prosperity correctly- A critical appraisal of the current scenario
- Method to fulfill the above human aspirations: understanding and living in harmony at various levels.

Include practice sessions to discuss natural acceptance in human being as the innate acceptance for living with responsibility (living in relationship, harmony and co-existence) rather than as arbitrariness in choice based on liking-disliking

UNIT - II	Understanding Harmony in the Human Being - Harmony in Myself!	12 Hrs
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- Understanding human being as a co-existence of the sentient "I" and the material "Body"
- Understanding the needs of Self (,,I") and ,,Body" happiness and physical facility
- Understanding the Body as an instrument of "I" (I being the doer, seer and enjoyer)
- Understanding the characteristics and activities of "I" and harmony in "I"
- Understanding the harmony of I with the Body: Sanyam and Health; correct appraisal of

Physical needs, meaning of Prosperity in detail

• Programs to ensure Sanyam and Health.

Include practice sessions to discuss the role others have played in making material goods available to me. Identifying from one"s own life. Differentiate between prosperity and accumulation. Discuss program for ensuring health vs dealing with disease

UNIT - III Understanding Harmony in the Family and Society-Harmony in Human-Human Relationship

8 Hrs

- Understanding values in human-human relationship; meaning of Justice (nine universal values in relationships) and program for its fulfillment to ensure mutual happiness; Trust and Respect as the foundational values of relationship
- Understanding the meaning of Trust; Difference between intention and competence
- Understanding the meaning of Respect, Difference between respect and differentiation; the other salient values in relationship
- Understanding the harmony in the society (society being an extension of family): Resolution, Prosperity, fearlessness (trust) and co-existence as comprehensive Human Goals
- Visualizing a universal harmonious order in society- Undivided Society, Universal Orderfrom family to world family.

Include practice sessions to reflect on relationships in family, hostel and institute as extended family, real life examples, teacher-student relationship, goal of education etc. Gratitude as a universal value in relationships. Discuss with scenarios. Elicit examples from students" lives

UNIT - IV Understanding Harmony in the Nature and Existence Whole existence as Coexistence 10 Hrs

- Understanding the harmony in the Nature
- Interconnectedness and mutual fulfillment among the four orders of nature- recyclability and self-regulation in nature
- Understanding Existence as Co-existence of mutually interacting units in all-pervasive space
- Holistic perception of harmony at all levels of existence.

Include practice sessions to discuss human being as cause of imbalance in nature (film "Home" can be used), pollution, depletion of resources and role of technology etc.

UNIT - V Implications of the above Holistic Understanding of Harmony on Professional Ethics 8 Hrs

- Natural acceptance of human values
- Definitiveness of Ethical Human Conduct
- Basis for Humanistic Education, Humanistic Constitution and Humanistic Universal Order
- Competence in professional ethics: a. Ability to utilize the professional competence for augmenting universal human order b. Ability to identify the scope and characteristics of people friendly and eco-friendly production systems, c. Ability to identify and develop appropriate technologies and management patterns for above production systems.
- Case studies of typical holistic technologies, management models and production systems
- Strategy for transition from the present state to Universal Human Order:
- a. At the level of individual: as socially and ecologically responsible engineers, technologists and managers
- b. At the level of society: as mutually enriching institutions and organizations Sum up. Include practice Exercises and Case Studies will be taken up in Practice (tutorial) Sessions eg. To discuss the conduct as an engineer or scientist etc.

Textbooks:

- 1. R R Gaur, R Asthana, G P Bagaria, "A Foundation Course in Human Values and Professional Ethics", 2nd Revised Edition, Excel Books, New Delhi, 2019. ISBN 978-93-87034-47-1
- 2. R R Gaur, R Asthana, G P Bagaria, "Teachers" Manual for A Foundation Course in Human Values and Professional Ethics", 2nd Revised Edition, Excel Books, New Delhi, 2019. ISBN 978-93-87034-53-2

Reference Books:

- 1. Jeevan Vidya: EkParichaya, A Nagaraj, Jeevan Vidya Prakashan, Amar kantak, 1999.
- 2. N. Tripathi, "Human Values", New Age Intl. Publishers, New Delhi, 2004.

The Story of Stuff (Book).

- 3. Mohandas Karamchand Gandhi "The Story of My Experiments with Truth"
- 4. E. FSchumacher. "Small is Beautiful" Slow is Beautiful –Cecile Andrews
- 5. J C Kumarappa "Economy of Permanence"
- 6. Pandit Sunderlal "Bharat Mein Angreji Raj"
- 7. Dharampal, "Rediscovering India"
- 8. Mohandas K. Gandhi, "Hind Swaraj or Indian Home Rule"
- 9. India Wins Freedom Maulana Abdul Kalam Azad
- 10. Vivekananda Romain Rolland(English)
- 11. Gandhi Romain Rolland (English)

MODE OF CONDUCT

Lecture hours are to be used for interactive discussion, placing the proposals about the topics at hand and motivating students to reflect, explore and verify them. Tutorial hours are to be used for practice sessions. While analyzing and discussing the topic, the faculty mentor"s role is in pointing to essential elements to help in sorting them out from the surface elements. In other words, help the students explore the important or critical elements.

In the discussions, particularly during practice sessions (tutorials), the mentor encourages the student to connect with one"s own self and do self-observation, self-reflection and self-exploration. Scenarios may be used to initiate discussion. The student is encouraged to take up "ordinary" situations rather than" extra-ordinary" situations. Such observations and their analyses are shared and discussed with other students and faculty mentor, in a group sitting.

Tutorials (experiments or practical) are important for the course. The difference is that the laboratory is everyday life, and practicals are how you behave and work in real life. Depending on the nature of topics, worksheets, home assignments and/or activities are included. The practice sessions (tutorials) would also provide support to a student in performing actions commensurate to his/her beliefs. It is intended that this would lead to development of commitment, namely behaving and working based on basic human values.

Unit – I: Course Introduction - Need, Basic Guidelines, Content and Process for Value Education

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- Self-Exploration—what is it? Its content and process; "Natural Acceptance" and Experiential Validation as the process for self-exploration
- Continuous Happiness and Prosperity- A look at basic Human Aspirations
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- Understanding Happiness and Prosperity correctly- A critical appraisal of the current scenario
- Method to fulfill the above human aspirations: understanding and living in harmony at various levels.

Include practice sessions to discuss natural acceptance in human being as the innate acceptance for living with responsibility (living in relationship, harmony and co-existence) rather than as arbitrariness in choice based on liking-disliking

Need for Value Education

All human beings aspire for a happy, fulfilling life. For a human being, there are two important questions pertaining to this:

- What is my aspiration? (What to do?)
- How to fulfill my aspiration? (How to do?)

The purpose of education is to facilitate the development of clarity on the aspiration and adequatecompetence to actualize it.

For this, it is essential to understand what a happy, fulfilling and successful life is — what is really valuable for human being; what is our purpose as a human being? Understanding human aspiration, or what is really valuable for human being, is the value domain. The subject which enables us to understand this domain is called "Value Education" (VE). It enables us to understand our aspirations and visualize our goals for a fulfilling life and indicates the direction for their fulfillment. In relation to these issues, it also helps to remove our confusions and contradictions. In that sense, VE addresses the issues related to "what to do?".

It is also necessary to learn the skills to actualize our aspirations. This is the skill domain. The subject which enables us to learn the skills is called "Skill Development" (SD). It enables us to learn the science, technology, management and other skills for fulfilling our aspiration. In that sense, SD addresses the issues related to "how to do?".

Values and skills go hand in hand. Both values and skills are required. There is an essential complementarity between the two. The priority is values, then skills; i.e.

first understanding "what todo" and then developing the skills for "how to do". And of course, checking if this results into a fulfilling life!

The present education system has largely become skill-biased. For developing skills, the prime emphasis is on science and technology, without a base of values. Skills can only help to provide the means to achieve what is considered valuable. It is not within the scope of science and technology to provide a way to decide what really is valuable. The consequence of skill-based education is clearly visible in the form of serious crises at the individual, societal and environmental level. Thus, there is astrong need to rectify this situation. Value education is a crucial missing link in the present educationsystem.

But more importantly, the prime need of value education is to understand human aspirations, to discover what is truly valuable in life; and work out the program for its fulfillment.

Guidelines for Value Education

For any input to qualify for Value Education, the following guidelines for the content of the course are important:

Universal: It has to be universally applicable to all human beings for all time and all places. This implies that values should not change according to sect, creed, nationality, gender, etc.

Rational: It has to appeal to reasoning; and not be based on dogmas or blind beliefs. It has to be open to address the related questions. It cannot be a set of sermons or do"s and don"ts.

Natural and Verifiable: It has to be 'naturally acceptable' to the human being and there needs to be every provision in nature for its fulfillment. It needs to be experientially verifiable, and not based on dogmas, beliefs or assumptions. It is not merely an intellectual exercise or information transfer.

All Encompassing: It needs to cover all dimensions (thought, behaviour, work and understanding) and levels (individual, family, society and nature/existence) of human life.

Leading to Harmony: It ultimately needs to promote harmony within the individual, among human beings and with the entire nature.

Content of Value Education

The value of an entity is its participation in the larger order of which it is a part. The context is always the larger order. Value has to do with the participation of a unit in the larger order. E.g. a pieceof chalk is a unit. The classroom is the larger order for this unit. The value of chalk is that it can be used to write on the blackboard for the desired functioning of the classroom.

The value or role of a human being is its participation in the larger order. E.g. my role in living with the other human being is to ensure the feeling of respect in the relationship. Interestingly, I feel happy in fulfilling my role; and it is fulfilling for the other as well!

This value is worth understanding, worth thinking about, worth living. The value of human being is to ensure mutual fulfillment in the larger order¹, i.e. in the entire nature/existence, but starting from withinthemselves, then extending in their family and in the society.

Hence, to understand human values, we need to study the human reality along with all that is there in the entire nature/existence which constitutes the larger order. We need to explore and understand things as they are; so that we are able to recognize and fulfill our participation with them.

That means the content or scope of study has to be all encompassing, i.e.

- It has to cover all dimensions of human being thought, behaviour, work and realization.
- It has to cover all levels of human living individual, family, society, nature and existence.

Accordingly, the content of Value Education has to be to understand human being, human aspirations, happiness; understand the goal of human life comprehensively; understand the other entities in nature, the innate inter-connectedness, the harmony in the nature/existence and finally the role of human beingin this nature/existence.

Continuous Happiness and Prosperity as Basic Human Aspirations Whatever we think, whatever we do is with some end state in mind. That end state is our basic aspiration.

When you ask yourself:

- Do I want to be happy?
- Do I want to be prosperous?
- Do I want the continuity of happiness and prosperity?

The answers are in affirmative yes. We have a natural acceptance for continuity of happiness and prosperity. These are our basic aspirations.

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Basic Requirements for Fulfillment of Human Aspirations

When we try to find out if we have fulfilled our basic aspiration, it is not always so affirmative. There is quite a gap between our basic aspiration and our state of being.

When we reflect on all the effort we are making, we can easily see that we are generally working foraccumulation of physical facility!

The basic problem is that we have assumed that "happiness and prosperity will automatically comewhen we have enough physical facility".

This is something we need to explore in our own life. Where are we putting in our effort?

If continuity of happiness and prosperity is not achieved by just accumulating physical facility then what else is essential to do? Let"s try to find out by asking this question to ourselves:

Is the unhappiness in my family

- More due to lack of physical facility or
- More due to lack of fulfillment in relationship?

When you explore into it, you will find that the major reason for the unhappiness in the family is the lack of fulfillment in relationship and not just the lack of physical facility.

Now to look at the investment of your effort, find out:

- How much time and effort you are investing for physical facility, and
- How much time and effort you are investing for fulfillment in relationship?

Generally, most of the time and effort is being invested for physical facility, assuming that everything going to be fine when there is enough physical facility, and there will be no unhappiness in the family.

The problems are more due to lack of fulfillment in relationship, and we are investing major part of ourtime and effort for physical facility.

With this discussion, the conclusion that we want to draw out of this is a very simple one:

For human being physical facility is necessary, but relationship is also necessary.

In fact, by seeing this, we can understand the difference between animals and human beings. Physical facility is necessary for animals as well as for human beings. For animals, it is necessary as well as adequate. But when it comes to human beings, that is not the case – physical facility is a necessity, butphysical facility alone is not going to suffice for the fulfillment of human being.

When a human being has lack of physical facility, (s)he becomes uncomfortable and unhappy. Once (s)he gets the physical facility, (s)he forgets about it and starts thinking about many other things.

So, we can conclude that physical facility is necessary for animals; it is necessary for human beingsalso. However:

- For animals, physical facility is necessary as well as adequate.
- For human beings, physical facility is necessary, but physical facility alone is not adequate.

While we do have a natural acceptance to live in relationship, are we actually able to ensure living in relationship? Have we understood this or just assumed it? To explore this further, find out if:

- 1. You want to live in relationship (harmony) with others or
- 2. You want to live in opposition with others or
- 3. You believe, living has to be necessarily in opposition with others, i.e. there is 'struggle for survival', "survival of the fittest" and if you feel happy living this way?

A little introspection will show that out of these three, what is naturally acceptable is the first one. You certainly do not want to live in opposition with others. But you may be conditioned to think in a manner as mentioned in the third option. If we adopt the third option, it has significant negative implications in our life, in the family and in the society. We can see this all around today.

In relationship, what is generally happening today is something like this:

Every time when there is fight, we want to resolve it. We start the next day with the thought that we don't want to fight today; but a fight takes place again (sometimes by the end of the sameday).

Does this happen with you, with your brother, sister, father, mother, spouse, children, with your friends, co-workers, etc.? Getting irritated, angry, not speaking for days, dragging each other to court, divorces, etc. are indicators of the situation in relationship.

For ensuring fulfilment in relationship, it is necessary to have right understanding about relationship.

From the preceding discussion, it may be concluded that **for fulfilment of human** being—physical facility, relationship and right understanding—all three are necessary.

We can see that physical facility, relationship and right understanding are three distinct realities. All three are required for fulfilment of human being. One cannot be substituted for the other.

If we investigate into the priority among these, we can see that right understanding is the first priority, fulfilment in relationship with human being is the second priority and ensuring physical facility withrest of nature is the third priority.

Right Understanding, Relationship and Physical Facility

Human being wants to live with continuous happiness and prosperity and this is possible by ensuring right understanding, fulfilment in relationship and physical facility in the correct priority. This is living with "human consciousness".

On the other hand, if one is living for physical facility alone, and not ensuring right understanding and right feeling in relationship, s(he) feels unhappy and makes others unhappy too. This is one outcome.

The other outcome is that if the right understanding is missing, one is not able to identify the need for physical facility. Now, if we are not able to identify our need for physical facility then regardless of how much physical facility we accumulate, we never feel that we have enough. We keep wanting more. This feeling of not having enough is the feeling of deprivation. As a result, one is deprived, exploiting and depriving others.

While physical facility alone may suffice for animals, it is not adequate for human being to be fulfilled. Under this condition, one is living with "animal consciousness".

There are generally two kinds of people today:

- 1. Those lacking physical facility, unhappy and deprived
- 2. Those having physical facility, and yet unhappy

and deprivedTry to find out where you are – at 1 or at 2?

Whereas we really want to be is in the following state, i.e.

3. Having physical facility, happy and prosperous.

It is easy to see that we naturally want to be in the state 3, of having more than required physical facility, happy and prosperous. However, today we seem to be at 1 or 2 and our effort is generally for 2. You can see that what is called development today largely takes us from "1" to "2".

Now, if we are able to ensure all three, i.e. right understanding, relationship and physical facility, in that order of priority, let us see the outcome (refer to fig. 3-5).

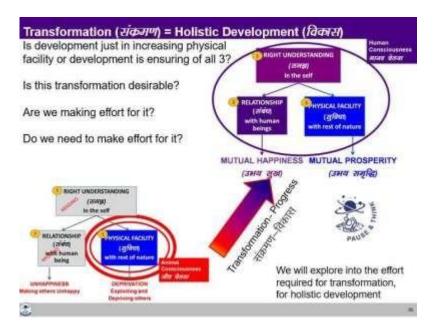
- Through right feeling in relationship, based on right understanding, we can
 ensure mutual happiness happiness for ourselves as well as happiness for
 others.
- With right understanding, we can identify the need for physical facility. We can also learn how to produce using a mutually enriching production process. Once we are able to ensure the availability of more than required physical

facility, we have a feeling of prosperity; isn"t it?



Development of Human Consciousness

We can clearly envisage holistic development as the transformation of consciousness –to human consciousness. Of course, it will necessitate working on all three – right understanding, fulfilment inrelationship as well as physical facility; and in that order of priority.



Role of Education-Sanskar

(Enabling the Transformation to Human Consciousness)

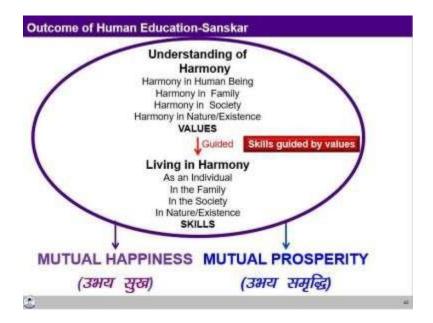
The role of education is essentially to facilitate holistic development, i.e. the individual transformation to human consciousness as well as the societal transformation to a humane society.

For this, the education-sanskar has to ensure:

- 1. Right understanding in every child,
- 2. The capacity to live in relationship with other human beings, and
- 3. The capacity to identify the need for physical facility, the skills and practice for sustainable production of more than what is required, leading to the feeling of prosperity.

Education is developing the right understanding (holistic perspective).

Sanskar is the commitment, preparation and practice of living with right understanding. The preparation includes learning appropriate skills and technology.



Key Takeaways

The prime need of value education is to understand human aspirations, to discover what is truly valuable (human value) in life. Value of any entity is its participation in the larger order of which it is a part. The value of human being is its participation towards mutual fulfillment (harmony) starting from within themselves, then extending in their family, in the society and in nature. The content of value education has to be universal, rational, natural, verifiable and leading to harmony. The process of value education has to be a process of self-exploration, rather than being prescriptive.

The basic aspiration of a human being is continuity of happiness and prosperity. To fulfill this, three things are required in order of priority: right understanding, relationship and physical facility, and one cannot be substituted for the other.

Human consciousness is living with continuous happiness and prosperity by ensuring right understanding, fulfillment in relationship and physical facility in the correct priority. Holistic development is the transformation from animal consciousness to human consciousness. Education- sanskar has the most significant role to play in this transformation.

Process of Value Education – Self-exploration

Human Values can be understood by an appropriate process of self-discovery, because they are potentially there in each and every human being. There is already a natural acceptance for values in ahuman being. It is only that we have to discover them or become aware of them. Thus, the process for Value Education has to be that of self-exploration, and not of giving sermons or telling dos & don'ts. Whatever is found as truth or reality may be stated as a proposal and every student is to be encouraged to verify it on his/her own right.

You can check if you want to be able to decide on your own right or you want somebody else to decide for you? This somebody may be a group of people; it may be the society or the education system, etc. If you are not able to decide on your own right then:

- Someone else is programming you (deciding what is valuable and what is not valuable for you)
- Unconsciously you keep accepting those things as values
- You get busy with how to implement them, how to realise them and materialise them

This process of Self-exploration has to be in the form of a dialogue – a dialogue between the teacher and student to begin with; and finally, within the student – between "what I am" and "what I really want to be", which is the innate natural acceptance.

What is Self-exploration?

It is a process of seeing the reality on our own right, by our own investigation, observation and analysis. Through this process, we are trying to understand the reality that exists and our participation with it; this participation is what we are calling values.

The first step is to verify the given proposal on your own right, by referring it to your "natural acceptance". If the proposal is naturally acceptable to you, it is right for you. If it is not naturally acceptable to you, it is not right for you.

Further, self-exploration is a process of dialogue. To begin with, it is initiated as a dialogue between us and you. This course systematically presents a series of

proposals for your exploration. As you explore, you try to verify the proposals and start asking these questions to yourself. Then, it turns into a dialogue within your own Self.

The Dialogue Within

It is a dialogue between "what I am" and "what is naturally acceptable to me".

"What I am" has to do with my desires, my thoughts, my expectations; all that is going on in my imagination. It includes the way I feel, the way I think, how I make decisions, what I expect from others and all that. It is my current competence on the basis of which I live.

"What is naturally acceptable to me" is what I really want to be, that is my natural acceptance. It is my intention. It is a basic reference which is a part and parcel of every human being. We may or may not be referring to it at present, but it is always there.

When we are in harmony within, we are in state of happiness. When we are in a state of contradiction within, we are in the state of unhappiness.

Therefore:

Happiness is to be in a state of harmony.

Unhappiness is to be forced to be in a state of contradiction.

We don't want to be in contradiction, so whenever there is contradiction, we want to run away from it; but if we cannot run away, and if we are forced to be in that state, we call it unhappiness.

It is possible for each one of us to do this self-exploration. The dialogue within constitutes the majorpart of it. Through this, we:

- 1. Discover our natural acceptance
- 2. Become aware of "what I am"
- 3. Can make effort to ensure harmony and happiness within by ensuring that "what I am" is inline with my natural acceptance.

The Content for Self-exploration

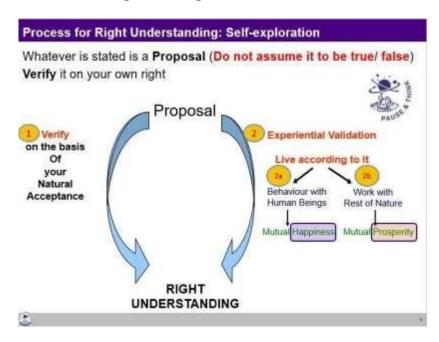
The content for self-exploration has two sub-parts:

- a) Desire: What is our basic aspiration?
- b) Program: What is the way to fulfil this basic aspiration?

If we are able to get the answer to these two things, practically all our questions are answered

The Process of Self-exploration

Whatever is stated here is a proposal; do not assume it to be true or false, right or wrong. Verify it – verify it on your own right, on the basis of your natural acceptance. This is the first part of the process.



The second part of self-exploration is experiential validation. It means trying to live according to the proposal. In living, there are two parts – one is the behaviour with other human beings and the second is work with rest of nature. When we are behaving with human being on the basis of this proposal, we want to verify whether it leads to mutual happiness or not. If it leads to mutual happiness, it is a right proposal; if it does not lead to mutual happiness, it is not a right proposal. Similarly, when we are working with rest of nature on the basis of this proposal, we want to verify whether it leads to mutual prosperity or not. If it leads to mutual prosperity, it is a right proposal; if it does not lead to mutual prosperity, it is not a right proposal.

Understanding Natural Acceptance – the basis for Right Understanding

(Distinguishing between acceptance and natural acceptance)

Natural acceptance has to do with something fundamental, something related to our purpose, something related to our basic desires. When we ask a question related to these, we get a definite answer from ournatural acceptance. For example,

- Is happiness naturally acceptable or is unhappiness naturally acceptable?
- Is it naturally acceptable to live in relationship or in opposition?
- What is naturally acceptable to nurture your Body or to exploit it?

For all these questions, we get a definite answer when we refer to our natural acceptance.

On the other hand, we have an acceptance for our likes and dislikes, assumptions, pre-conditionings, beliefs, world-view, perspective, etc. but these may or may not be naturally acceptable to us.

Of course, all acceptances are not wrong. Passing them through our natural acceptance will validate them and contribute to our self-confidence.

Some of the characteristics of natural acceptance are:

- It does not change with time
- It does not change with place
- It does not change with the individual
- It is uncorrupted by likes and dislikes or assumptions or beliefs
- It is innate, a part and parcel of our being; we don't need to create it
- It is definite

As we refer to our natural acceptance, we become self-referential.

To conclude, the complete process of self-exploration yields right understanding as the tangible outcome.

Right understanding obtained through self-exploration can be recognised as follows:

- a. It is assuring
- b. It is satisfying
- c. It is universal
 - i. Time: It holds good for all time past, present and future
 - ii. Space: It is the same at all places or locations
 - iii. Individual: It is the same for every human being

In case the outcome of self-exploration does not fulfil any of the above three criteria, it means that it is not the right understanding. It could be a pre-conditioning or we have made a mistake in looking into our natural acceptance and so, we need to continue exploring.

Self-exploration ultimately results in right understanding of the entire existence, i.e. "realisation of co- existence", "understanding of harmony" and "contemplation of relationship".

Key Takeaways

Self-exploration is a process of seeing the reality on our own right, by our own investigation, observation and analysis. It is a process of dialogue between "what I am" and "what is naturally acceptable to me". It includes verifying the proposals on the basis of natural acceptance (which is notthe same as acceptance) and validating experientially in living.

UNIVERSAL HUMAN VALUES UNIT-1

Exploring the Meaning of Happiness and Prosperity

As stated earlier, the proposal for happiness is:

"The state or situation, in which I live, if there is harmony / synergy in it, it is Naturally Acceptable tome to be in that state / situation".

"To be in a state / situation which is Naturally Acceptable is Happiness".

i.e. "To be in a state of Harmony / Synergy is Happiness".

i.e. Happiness = Harmony.

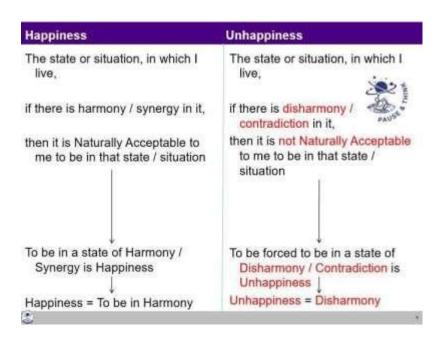
Some exploration will show that when we are in a state of harmony within, we feel happy because that state is naturally acceptable to us. When we are in a situation with the outside world in which there is harmony, we feel happy as the feeling of being in that situation is naturally acceptable to us. This state or situation of being in line with natural acceptance is happiness. Similarly,

"The state or situation, in which I live, if there is disharmony / contradiction in it, it is not NaturallyAcceptable to me to be in that state / situation".

"To be forced to be in a state / situation which is not Naturally Acceptable is Unhappiness".

i.e. "To be forced to be in a state of Disharmony / Contradiction is Unhappiness".

i.e. Unhappiness = Disharmony.



Is Happiness the same as Excitement?

UNIVERSAL HUMAN VALUES UNIT-1

The question is whether the feeling that we get is happiness or something else.

- What we get from the favourable sensation = happiness?
- Is the favourable feeling we get from the other = happiness?

What we get in both cases is a sort of momentary happiness. This is what is called as excitement. There is confusion between excitement and happiness (a harmonious state within). Excitement is short lived, not sustainable, while a harmonious state within is something which can be continuous and sustainable.

Exploring the Meaning of Prosperity

Prosperity is the feeling of having more than required physical facility.

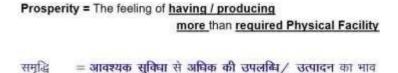
There are two basic requirements:

- 1. Right assessment of the need for physical facility, along with its required quantity.
- 2. Ensuring the availability/production of more than required physical facility.

We can have a feeling of prosperity only if we are able to do the right assessment of our physical needs. The right assessment of physical needs, along with their required quantity, will come through right understanding. Without that right assessment, the feeling of prosperity cannot be assured, regardless of the availability or accumulation of physical facility that we may have been able to do.

Just assessing the need is not enough. We need to ensure the availability or production of more than the required quantity. This requires skills, technology and production. With both of these, right assessment and availability, we have more than required physical facility. Over and above that, it is a matter of feeling that we have more than enough.

When you have a feeling of prosperity, you will naturally think of nurturing and enriching others. On the other hand, if we feel deprived then we think of exploiting and depriving others.



Prosperity and Possession of Wealth are two different things



Prevailing Notions of Prosperity

By and large, there is confusion between accumulation of physical facility and the feeling of prosperity. It is generally assumed that the richer you are, the more prosperous you

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are, i.e. the more you have accumulated, the more prosperous you are. With this sort of assumption, we pursue prosperity with anobsession for profit, for accumulation. That is happening all around. The major focus in the society today is on accumulation of physical facility. In particular, there is a major focus on accumulating money.

Today, most of the wealth (money) in the world is owned by a very tiny percentage of people. Many such people are seen exploiting others, and exploiting the Earth, in an effort to accumulate even more. Without clarity about how much is required, the effort is for an unlimited quantity of physical facility, and by almost any means. First the efforts may be by legal means, and then slip to even illegal means. This is all because the quantity required is undefined and there is a feeling of deprivation!

Program for Continuity of Happiness

The expanse of our living is at the following four levels:

- 1. As an Individual human being
- 2. As a member of a family
- 3. As a member of society
- 4. As a unit in nature/existence

We are living with all this expanse of our being, at these four levels; of course, we may or may not beaware of it.

Therefore, the programme for ensuring the continuity of happiness is:

To understand the harmony and To live in harmony

at all levels of being:

- 1. At the level of the individual human being
- 2. At the level of family
- 3. At the level of society and
- 4. At the level of nature/existence

Key Takeaways

Happiness is to be in a state of harmony. The expanse of our living is at four levels (individual humanbeing, family, society and nature/existence), and thus the program for continuity of happiness is to be in harmony at all these levels. Prosperity is the feeling of having more than required physical facility.

Unit-II: Understanding Harmony in the Human Being - Harmony in Myself!

- Understanding human being as a co-existence of the sentient "I" and the material "Body"
- Understanding the needs of Self (,,I") and ,,Body" happiness and physical facility
- Understanding the Body as an instrument of "I" (I being the doer, seer and enjoyer)
- Understanding the characteristics and activities of "I" and harmony in "I"
- Understanding the harmony of I with the Body: Sanyam and Health; correct appraisal of Physical needs, meaning of Prosperity in detail
- Programs to ensure Sanyam and Health.

Include practice sessions to discuss the role others have played in making material goods available to me. Identifying from one's own life. Differentiate between prosperity and accumulation. Discuss program for ensuring health vs dealing with disease

Now we will start exploring the four levels of living of a human being, starting from the level ofindividual.

Understanding the Human Being

(As Co-existence of Self and Body)

We are human beings; and we need to first understand ourselves.

So, what is a human being? The proposal is that human being is co-existence of the Self and the Body. Self is what we term as "I" and Body is what we see with our eyes.

To understand the two realities, we can start by looking at the needs, activities and response of the Selfand the Body.



The Needs of the Self and the Body

The need of the Self is happiness (e.g. feeling of respect leading to happiness) while the need of the Body is physical facility (e.g. food). All the needs related to the Self are continuous in time while all the needs related to the Body are required for a limited time. This is one way we can differentiate between the need of the Self and the need of the Body.

The other way to see the difference between the two is in terms of quantity and quality. The need forfood is quantitative in nature. We can identify the quantity of the food needed to nurture our body. Same is the case with the need of clothes, shelter, etc. On the other hand, the feeling of respect, trust, etc. isnot quantitative. We don't say, "today I got half kg of respect" or "two metres of trust". These feelings are qualitative in nature.

Now, let us see how these two different types of needs are fulfilled. The need for food is fulfilled by something physical. But when it comes to the need for respect, it

is fulfilled by the feeling of respect. All the needs related to the Body are fulfilled by some physio-chemical things. All the needs related to the Self are in terms of feeling, and they are fulfilled by right understanding and right feeling.

The Activities of the Self and the Body

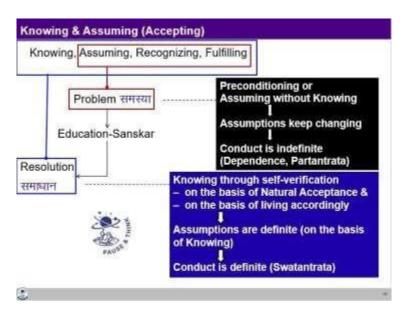
The Self has the activity of desire, thought and expectation which are continuous. On the other hand, any activity of the Body, like eating, walking, etc. is temporary in time.

The Response of the Self and the Body

The response of the Body is based on recognizing and fulfilling whereas the response of the Self is based on knowing, assuming, recognizing and fulfilling. The recognition and fulfillment of the Body isdefinite, while that of Self is determined by the activity of assuming. As assumption changes, the recognition and fulfillment by the Self also changes. The conduct of the human being basically depends upon the response of the Self, as all decisions are made by the Self. Only with the assumptions set right,

i.e. assuming based on knowing (which is definite), can recognising and fulfilling be set right; and only then, the conduct can become definite.

All the problems of a human being are due to assumptions without knowing, and the solution lies in ensuring the activity of knowing. And this is possible only through education-sanskar.



The Self as the Consciousness Entity, the Body as the Material Entity

The Self and the Body are two different types of reality. The Self is the domain of consciousness, which is characterised by the activity of knowing, assuming, recognising and fulfilling. The Body is the domain of material and it only has the activity of recognising and fulfilling.

Happiness is the need of the consciousness and it is fulfilled by right understanding and right feeling, which are activities of the consciousness itself. The Body is a material unit, its needs are material in nature and they are fulfilled by physiochemical things.

To understand the human being, both the domain of consciousness as well as the domain of material needs to be understood. For human being to be fulfilled, both domains need to be fulfilled separately.

Key Takeaways

Human being is co-existence of the Self (Consciousness) and the Body (Material). This can be seen on the basis of exploring into the need, fulfilment of need, activity and response of the Self and the Body. In particular, the response of the body is definite while the response of the self depends on assuming. With assuming based on knowing, the conduct of a human being gets definite, otherwise it is indefinite.

Gross Misunderstanding – Assuming Human Being to be only the Body

The gross misunderstanding is assuming the human being to be the Body; and therefore, trying to fulfilall the needs through physical facility.



It is needless to say that due to over-use of physical facility, there are widespread repercussions at every level of human existence. On the one hand, there is exploitation of natural resources for more and more physical facility. On the other hand, human beings are exploited in the process and also, they are made to compete for the limited physical facility.

The Way Ahead

The only way to come out of this misunderstanding is to understand the human being as it is. The Self has to be understood as a conscious entity and Body as a material entity. Their needs are different, activities are different, response is different and basically, they are two different entities co-existing as a human being.

Key Takeaways

The needs of the Self and the Body are of two different types, so they have to be fulfilled separately. A gross misunderstanding is to assume the two to be the same, and this leads to the feeling of deprivation and exploitation.

Understanding Harmony in the Self

Now we will explore into the activities of the Self and see how harmony can be ensured among all the activities of the Self, resulting into a state of continuous happiness.

Activities of the Self

The activities of the Self can be seen in terms of desire, thought and expectation.

Desire is the name given to the activity of imaging. You are making an image in the Self. Desire is inthe form of an image which you have created within. Thought is the power for the activity of analysingbased on comparing various possibilities to fulfil your desire. Expectation is the power for the activity of selecting based on tasting.

Activities of the Self are Continuous

These powers of desire, thought and expectation are inexhaustible, and the activities are continuous. The activities of imaging, analyzing-comparing and selecting-tasting are always going on, whether we are aware of them or not.

These Activities Together Constitute Imagination

These activities are together called imagination. We may not immediately be able to observe our desire, thought and expectation distinctly, but it may be easier to see that something is going on within. One imagination or the other is going on in us all the time.

Happiness and unhappiness depend on the state of imagination. If your imagination is in harmony withyour natural acceptance, you are in a state of happiness. When it is in contradiction with your natural acceptance, you are in a state of unhappiness. Imagination is expressed to the world outside, in terms of behaviour with human being and work withthe rest of nature.

We have also referred to imagination as "what I am" and the natural acceptance as "what I really wantto be".

State of Imagination

Once you start looking at your imagination, you will be able to find out the state of your imagination. Your imagination could be well organised, in harmony or it could be a random mixture of harmony and contradiction.

Possible Sources of Imagination

There are three possible sources of motivation for imagination: 1. Preconditioning, 2. Sensation and 3.Natural Acceptance

A dominant source of imagination is preconditioning. Preconditioning means the beliefs, notions, norms, ideas, views, dictums, goals, etc. prevailing in the family, in the society which we have assumed without knowing. They may influence our imagination.

Another major source of our desire, our imagination is the sensation. Sensation is the information we get from the Body through the five sense organs – of sound, touch, sight, taste and smell.

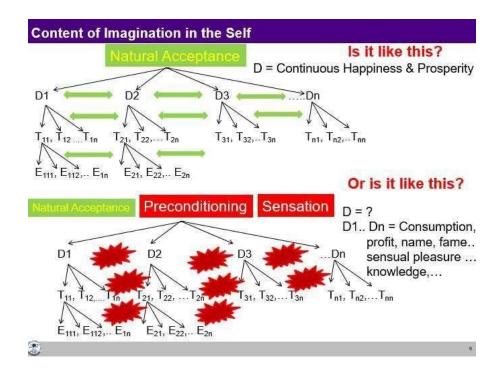


The third source of imagination is our natural acceptance. It can also be referred to as the inner voice or conscience. Self-verification on the basis of our natural acceptance can be the third possible source. It may or may not be the predominant source of motivation currently, but it can be the real source fordeciding our desire, our imagination.

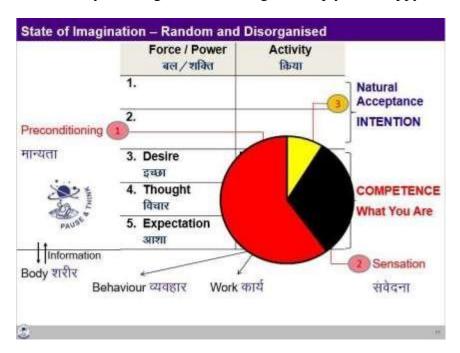
Consequences of Imagination from the three Sources

– Self-organisation or Enslavement?

If your imagination is motivated by preconditioning or sensation, you may or may not be in harmony with the natural acceptance. Therefore, you may be in a state of happiness within or unhappiness within. Your happiness is dependent or enslaved by your preconditioning and sensation.



And then there is a large possibility that there is contradiction in your desires, leading to contradiction in your thoughts and then expectations. In such a state of contradiction within, your imagination is enough to keep you unhappy all the time.



There is a possibility that a large share of your imagination is enslaved by preconditionings and sensations, while a very small share is guided by your natural acceptance. One thing to note here is that sensation is not an enslavement in itself. Through sensation only, the Self is able to take proper care of the Body. But problem arises when you try to associate happiness with favourable sensations. Similarly, there could be some preconditioning which may also be right. But unless you verify it, and validate in your living, it is just like an enslavement. And this leads to unhappiness.



If your imagination is guided by your natural acceptance, you are sure to be in harmony and happinesswithin. You are self-organized.

The Way Ahead

- Ensuring Harmony in the Self by way of Self-exploration
 To achieve this harmony in the Self, we need to start self-exploration. In the process, we need to:
 - Know our natural acceptance
 - Be aware of our imagination
 - Find out the source of imagination
- Work out a way to sort out our imagination till it is fully in line with our natural acceptance When the imagination is in harmony with the natural acceptance, there is harmony in the Self. Thisharmony is happiness.

Key Takeaways

The activities of desire, thought and expectation are together called imagination. Imagination is continuously going on in the Self. The sources of imagination can be sensation, pre-conditioning or natural acceptance. There is harmony in the Self when the imagination is in line with one's natural acceptance. Harmony in the Self is in continuity when all the activities of the Self are awakened.

Understanding Harmony of the Self with the Body

In this lecture, we will discuss the harmony of the Self with the Body, and try to understand self- regulation and health.

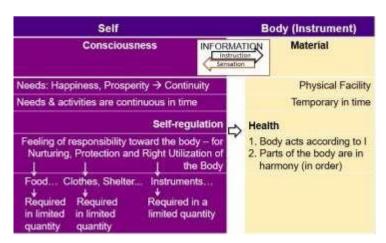
The Body as a Self-organised System

The Body is a wonderful self-organised system. It has so many parts. Each part coexists in harmony with every other part. The eyes are well connected to the brain; the mouth, the stomach and the whole digestive system is synchronized and so it is for every organ, every cell of the Body – and you have to do nothing to make these connections or to synchronize the various parts or to deal with every cell.

Harmony of the Self with the Body: Self-regulation and Health

As we discussed in lecture 9, the Body is an instrument of the Self. The responsibility of the Self towards the Body is in terms of nurturing, protecting and rightly utilizing the Body. Nurturing the Body is byproviding appropriate air, water, food, sunlight, etc. Protection is to ensure the continuity of the body which includes safeguarding from unfavorable conditions. Right utilization would mean using the Body for the purpose of the Self. This feeling of responsibility towards the Body is called as the feeling of **self-regulation**, and a natural outcome of it is **health**.

Feeling of self-regulation = the feeling of responsibility in the self towards the Body – for nurturing, protection and right utilization of the Body.



Indicators of a healthy body:

- The Body is healthy if it is able to perform as per the instructions of the Self.
- Different parts of the Body are in harmony amongst each other, they are in order.

The feeling of self-regulation in the Self is primary. Health in the Body is a natural consequence.

When the Self has the feeling of self-regulation and there is health in the Body, there is harmony of the Self with the Body.

Appraisal of the Current Status

Over the last 100 years or so, there have been significant improvements in terms of longer life-spans, in dealing with communicable diseases and trauma, but yet, ensuring health remains a question mark¹. The problem is in the wrong assumptions, one of which is that human being is the Body. With this assumption, happiness is sought through favorable sensation through the Body. Further, the assumption that we will get happiness from sensation through the consumption of physical facility has led to a high demand for it. Most of the present-day disorders are psycho-somatic in nature. "Psycho" has to do with the Self and "Somatic" has to do with the Body. Disharmony in the Self causes disharmony in the Body causing psycho-somatic problems. These effects are very prominent when the individual is living with the assumption "I am the Body".

The Way Ahead

There is a need to understand human being as it is (as co-existence of Self and Body). The significant part is having the feeling of self-regulation in the Self. This can happen only when the Self is in harmony, i.e. there is right understanding and right feeling in the Self. With a feeling of self-regulation, the Self will naturally nurture, protect and rightly utilize the Body, resulting in health of the Body.

Key Takeaways

The Body is an instrument of the Self. Harmony of the Self with the Body is ensured when Self has thefeeling of self-regulation and there is health in the Body.

Programme for Self-regulation and Health

As we discussed earlier, feeling of self-regulation is the feeling of responsibility in the Self for nurturing, protection and right utilization of the Body. We can now detail it further:

Nurturing the Body

Nurturing means providing the necessary inputs to the Body. The right inputs nurture the Body, without disturbing its harmony.

The programme for nurturing and maintaining health of the Body includes the following:1a. Intake 1b. Routine

2a. Physical Labour

2b. Exercise

3a. Balancing internal and 3b. Balancing breathing of bodyexternal organs of body4a. Medicine4b. Treatment

- **1a.** The first part is the intake, all that the Body takes in. It includes the air it breathes, the water it drinks, the sunlight it absorbs, the food given to it and so on.
- **1b.** A regular routine is required in order to keep the Body healthy, like ensuring a proper programme for sleeping, waking up, cleaning the Body, eating, doing physical work, etc.
- **2a.** The Body needs adequate movement to maintain health. Labour is the work on the rest of nature. Few hours of labour a day provides sufficient body movements to keep the Body in good health. It also ensures production of physical facility.

A lifestyle which includes appropriate intake, routine and labour, would be generally sufficient to keepthe Body in good health. However, if we are unable to do that, or in spite of this effort, there is some disharmony in the Body, there are some more aspects of the programme for self-regulation and health, below.

- **2b.** If one is not able to labor, s(he) can do exercises for proper upkeep of the Body.
- **3a.** There is a need for keeping the internal as well as the external organs in harmony by appropriate means like postures, movements etc.
- **3b.** Breathing is a significant activity for the Body. Balancing the breathing of body is necessary, through appropriate breathing exercises.

For the most part, health of the Body can be maintained by these three (1a, 1b, 2a, 2b, 3a and 3b). Despite these, if there is some problem in the health of the Body then we take medicine and ultimately, we also take treatment when all this does not work.

- **4a.** The Body is self-organised and naturally in harmony. It is able to recover itself from many disturbances. But if due to some reasons it runs into disharmony, medicine is helpful in taking care of lifestyle disorders, non-communicable illnesses as well as communicable diseases.
- **4b.** In the event the Body is not in a state to recover itself back to a state of harmony, there is a need fortreatment.

Protecting the Body

Providing a conducive physical environment includes clothing, shelter etc. is all a part of protection of the Body.

Right Utilisation of the Body

Right utilization of the Body would mean that it is used in the process of fulfilling human aspiration, which is basically the need of the Self. If one is using the Body in the process of fulfilling the needs ofthe Self, it is right utilization of the Body. It would include work with rest of nature to produce physical facility required for the Body.

Revisiting Prosperity in the Light of the Harmony between the Self and the Body

The need for the physical facility is essentially related to fulfillment of this feeling of responsibility towards the Body, i.e. we need physical facility for nurturing the Body (food...), for protecting the Body (clothes, shelter...) and for rightly utilizing the Body (instruments...) and that is it. And if we cansee this clearly, we can also see that the physical facility required to ensure each one of them is required in limited quantity. Hence, prosperity is very much possible.

As an exercise, one can list all the physical facilities required for these three purposes, and see whether they are limited. Next, one can assess the available facilities, and see if they are more than required. Ifnot, then how much more will be required can be worked out. This will clearly give a vision for ensuring prosperity.

My Participation (Value) regarding Self and my Body

My participation (value) with my Body is:

- Ensuring a feeling of self-regulation in the Self
- Ensuring the nurturing, protection and right utilisation of the Body
- Ensuring the production / availability of more than required physical facility for the above

By ensuring these three, the Body continues to be in harmony, it remains healthy. And one also has thefeeling of prosperity.

Key Takeaways

When the Self has a feeling of self-regulation (the responsibility for nurturing, protection and right utilisation of the Body), and it is able to fulfil this responsibility, the Body is in harmony (good health). This feeling of self-regulation is instrumental in identifying the need for physical facility and ensuring prosperity.

Unit-III: Understanding Harmony in the Family and Society- Harmony in Human-Human Relationship

- Understanding values in human-human relationship; meaning of Justice (nine universal values in relationships) and program for its fulfillment to ensure mutual happiness; Trust and Respect as the foundational values of relationship
- Understanding the meaning of Trust; Difference between intention and competence
- Understanding the meaning of Respect, Difference between respect and differentiation; the other salient values in relationship
- Understanding the harmony in the society (society being an extension of family): Resolution, Prosperity, fearlessness (trust) and co-existence as comprehensive Human Goals
- Visualizing a universal harmonious order in society- Undivided Society, Universal Order- from family to world family.

Include practice sessions to reflect on relationships in family, hostel and institute as extended family, real life examples, teacher-student relationship, goal of education etc. Gratitude as a universal value in relationships. Discuss with scenarios. Elicit examples from students' lives

Every human being is born in a family and is part of a family. The family is the basic unit or building block of human organisation. It provides a base for appreciating, accepting, understanding and practicing to live in relationship and harmony (order).

Feeling of Relationship as the Basis for Harmony in the Family

The harmony in the family has primarily to do with the fulfilment of relationship between one human being and the other human being. In order to fulfil relationship, it is necessary to understand relationship.

Understanding Relationship

We will now explore into the four important aspects of relationship:

- 1. Relationship is between one Self (I1) and another Self (I2)
- 2. There are feelings in relationship in one Self (I1) for the other Self (I2)
- 3. These feelings can be recognised they are definite
- 4. The fulfilment of these feelings and their right evaluation lead to mutual happiness
- 1. Relationship is between one Self (I1) and another Self (I2)

Relationship is already there. We do not have to construct or create relationship. All we need to do is to understand relationship and fulfil it.

Relationship is between one Self and the other Self. It is the Self which is recognizing the relationship, and not the Body. It is the Self which relates to the other, and not the Body.

2. There are feelings in relationship – in one Self (I1) for the other Self (I2) $\,$

The important issue in human relationship is that of the feelings. We can see that feelings arein the Self, not in the Body. It is the Self which has the feelings and which recognises the feelings. To understand relationship, one has to understand the Self and the naturally acceptablefeelings in the Self.

3. These feelings can be recognised – they are definite

These feelings can be recognised, they are definite. There are nine feelings in relationship. These are the feelings which we can understand, which we can ensure within ourselves, which we can share with others and thus ensure mutual fulfilment in relationship. These are the feelings which are naturally acceptable to us in the relationship with the other human being.

Feelings (values) in relationship:

- 1. Trust (foundation value)
- 2. Respect
- 3. Affection
- 4. Care

- 5. Guidance
- 6. Reverence
- 7. Glory
- 8. Gratitude
- 9. Love (complete value)
- 4. Fulfilment of feelings in relationship and their evaluation leads to mutual happiness. When we have these naturally acceptable feelings in the Self, we share them with the other and when we are both able to evaluate the feelings rightly, it leads to mutual happiness, i.e. the happiness of oneself as well as the happiness of the other.

Appraisal of the Current Status

The problem today is that we assume ourselves to be the Body and we assume the relationship on the basis of the Body (and not the feelings). We, therefore, fail to understand relationship and consequently, we fail to fulfil it, despite all our good intentions. The problems are due to absence of one or more of the right feelings in the Self. And we try to make up this gap by physical facility or by trying to demand these feelings from others, rather than ensuring these feelings in ourselves and sharing it with others.

The Way Ahead

First, we need to righty recognize the relationship, identify the naturally acceptable feelings in relationship, understand these feelings and ensure that these feelings are there in us. This will ensure happiness in us. Secondly, we have to share these feelings with the other. Because this is naturally acceptable to the other as well, it will lead to happiness in the other also. Thus, it will lead to mutual happiness. And that is how the fulfilment in relationship takes place.

Key Takeaways

Relationship already exists — we don't have to create it; rather we only have to recognise and fulfil it. The family is the basic unit of human-human interaction. The basic issue in family is that of relationship. In relationship, there are nine feelings (values) that can be clearly understood and lived with. There is harmony in the family, mutual happiness in the family, when we understand the feelings and ensure in our living.

'Trust' – the Foundational Value in Relationship

Now we will explore the first feeling, which is the foundational feeling (value) in relationship.

Feeling of Trust

Trust is to be assured that the other intends to make me happy and prosperous.

In order to understand trust, examine these eight statements:

1a. Do I want to make myself happy?

1b. Am I able to make myself always happy? 2a. Do I want to make the other happy? 2b. Am I able to make the other always

happy?

3a. Does the other want to make himself/herself happy?

3b. Is the other able to make himself/herselfalways happy?

4a. Does the other want to make me happy?

4b. Is the of always

4b. Is the other able to make me

happy?

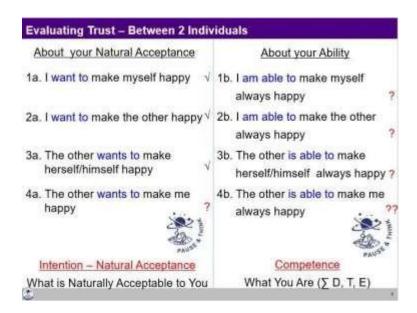
Intention (Natural

Competence

Acceptance) What is the answer?

What is the answer?

The questions 1a to 4a relate to natural acceptance, the intention. Questions 1b to 4b relate to the competence, the ability. By and large, as far as the statements about the intention, i.e. natural acceptance, are concerned, there is a tick mark in 1a, 2a and 3a, and there is a question mark in 4a. When we look at the competence, at the ability, there is a question mark, right from the beginning – there is a question mark on 1b, 2b, 3b; on 4b there is a big question mark.



Distinguishing between Intention and Competence

Now if you try to analyse your own responses, many things will get clarified. You'll find that while evaluating yourself, you evaluate on the basis of your intention (natural acceptance). You think that you are a good person as your intentions are good. On the other hand, when you evaluate the other, you evaluate him on the basis of his/her competence. You find that s(he) is not able to make you happy all the time. Many times, or most of the time he ends up making you unhappy. Therefore, you think that the other wants to make you unhappy. You have a doubt on other's intention.

On the basis of lack of competence, we conclude about the lack of intention of the other. When we doubt their intention, instead of accepting the other as a relative, we have a feeling of opposition. This is the common mistake that we make in relationship today.

Now that we have clarity about intention and competence, explore this question:

If you have unconditional, continuous trust on intention, on the natural acceptance of the other and if the other is lacking competence, what will you do?

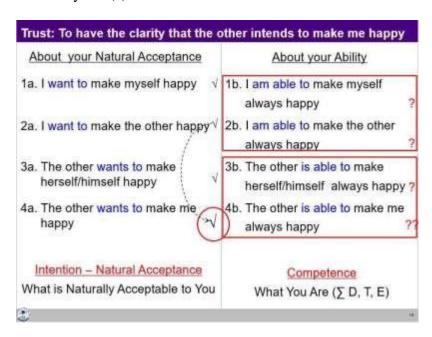
- a) Try to improve upon his competence
- b) Get irritated
- c) Get angry
- d) Have a feeling of opposition

The answer is obviously (a). It is a response which indicates trust on intention. All otheranswers are reactions based on doubt on intention.

Now with these indicators, find out how many people are there in your life on whom you havetrust on intention (natural acceptance) which is unconditional and continuous.

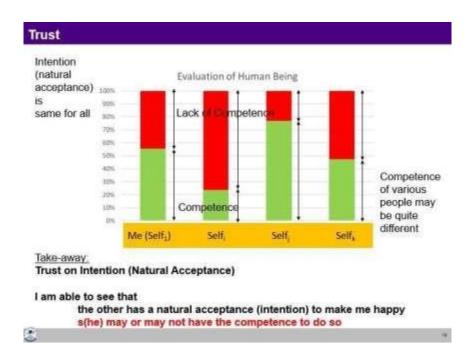
Generally, we don't see intention and competence separately. Since competence is generally lacking, the feeling of unconditional acceptance is almost completely missing; rather there is a feeling of opposition. With that, we reinforce wrong assumptions like:

- □ Strangers can't be trusted (?)
- ☐ Trust is developed over a long-time (?)
- □ Never trust anyone (?)



Thus, if we are able to see intention and competence distinctly, we will be able to place a tick mark in 4a. We will be assured of the intention of the other human being. And with that, we will make a programme of interaction with right evaluation of our competence and their competence (so, this is not 'blind' trust).

With the feeling of trust, one is able to see it clearly that the intention is same for all, to be happy and make other happy. The only difference lies in the level of competence.



Key Takeaways

Trust is to be assured that the other has a natural acceptance (intention) to make me happy and prosperous. Trust on intention is the foundation of relationship. It is the beginning of mutual development. A common mistake is to evaluate oneself on the basis of one's intention (and conclude that I am good) and the other on the basis of their lack of competence (thus doubt their intention and conclude that the other is bad).

Respect- As the Right Evaluation

Out of the nine feelings in relationship, we tried to understand the feeling of Trust. With trust on intention, the relationship starts. We will now explore the feeling of respect. Let us see, when do wefeel respected? How do I respect others?

Feeling of Respect

Respect is right evaluation.

When we are rightly evaluated, we feel respected. When we are not rightly evaluated, we feel disrespected.

Disrespect can take place in three ways:

Over evaluation – evaluating for more than what it is Under evaluation – evaluating for less than what it is Otherwise evaluation – evaluating for other than what it is

If we look at our day-to-day behavior, we generally tend to do one of these three – over evaluation, under evaluation or otherwise evaluation. If any of these three takes place, the other person feels uncomfortable, disrespected.

Minimum Content of Respect – The Other is Similar to Me

When we evaluate the human being on the basis of Self, we are able to see that:

- 1. Our purpose is the same As I have a natural acceptance to live with continuous happinessand prosperity, it is same with the other. So, on the basis of our natural acceptance, we have the same purpose.
- 2. Our programme is same As my programme to achieve continuous happiness and prosperity is to understand the harmony and live in harmony at all levels of my being (from human being to the entire existence), it is same with the other. In that sense, our programme to fulfil our purpose is also same.
- 3. **Our potential is same** As I am endowed with natural acceptance and the activities of desire, thought and expectation are going on continuously in me, it is the same with the other. So, ourpotential is also same.

Thus, we can see that **the other (Self) is similar to me**. This is the minimum content of respect for ahuman being.

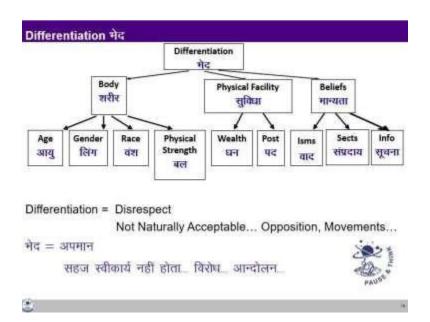
Disrespect Arising out of Differentiation leading to Discrimination

In general, what we are doing in the name of respect today is differentiating and discriminating.

First set of differentiation is on the basis of body— on the basis of age, gender, race and physical strength. This is based on the gross misunderstanding that human being = Body. The truth is that human being = co-existence of the Self and the Body.

The second set of differentiation is made on the basis of physical facility – on the basis of wealth andpost. The gross misunderstanding here is that physical facility = happiness. The truth is that happinessis to be in a state of harmony.

The third basis of differentiation is on the basis of beliefs – on the basis of different isms (thought systems like socialism, capitalism, etc.), different sects, and different sets of information prevalent in the society. This is founded on the misunderstanding that if the pre-conditioning of the other matches with mine, then the other is respectable, otherwise not. The truth is that pre-conditioning and right understanding are two different things.



All this differentiation ultimately leads to discrimination, which is disrespect because it is not naturally acceptable.

Complete Content of Respect – We are Complementary to Each Other

At the level of the Self, only the competence could be different. Competence means how much of the potential of the Self has been realized. One Self may have realized more of its potential, while anothermay have realized less of its potential.

This difference in competence is to be complementary to each other (not to discriminate and exploit each other).

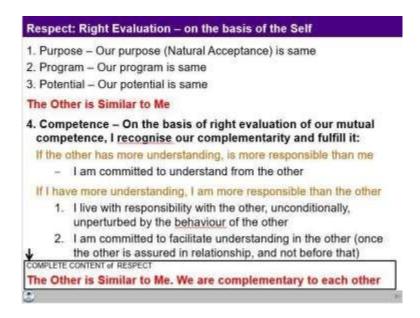
The complete content of respect is to be able to see that 'the other is similar to me and we are complementary'.

Defining one's complementarity:

- ☐ If the other has more understanding, is more responsible than me, I'm committed to understand from the other
- ☐ If I have more understanding than the other, I'm more responsible than the other. I live with responsibility with the other, unconditionally, unperturbed by the behaviour of the other. I am committed to facilitate the understanding in the other, once the other is assured in relationshipand not before that

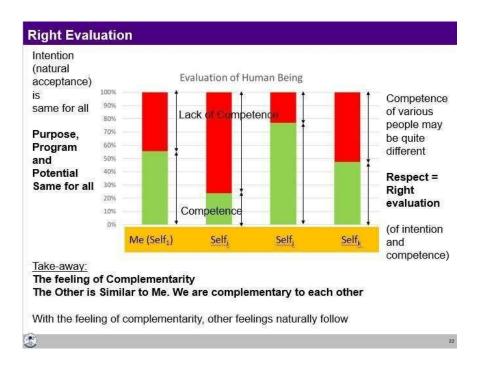
The complete content of respect is

- ☐ The other is similar to me in terms of purpose, programme and potential and
- □ We are complementary to each other in terms of competence



Thus, respect is right evaluation (of intention and competence on the basis of Self). We are similar at the level of purpose, programme and potential and we are complementary at the level of competence.

Disrespect arises out of over-evaluation, under-evaluation or otherwise-evaluation; and also, out of differentiation leading to discrimination on the basis of body, physical facility or beliefs. Small incidents of disrespect can have long-lasting consequences – from not speaking to each other, to opposition, break in relationship, divorce, fights and even war.



With the complete understanding of respect, we can see for every individual on the earth that we all arethe same in terms of intention, program and potential. The only difference may lie in the level of competence. I may be having higher level of competence in relation to one, but may be having lower level of competence in relation to another. With this evaluation, one can work out the program to be complimentary to the other.

All the specific characteristics at the level of Body, physical facility, belief etc. can be used to expressthat complementarity.

e.g. a person with greater physical strength do the heavy work

e.g. a person at a higher post can work for the development of more people and so on

Key Takeaways

Respect is right evaluation at the level of the Self. The complete content of respect is to see that the other is similar to me in terms of purpose, programme and potential; and we are complementary to each other in terms of competence.

Over evaluation, under/otherwise evaluation and discrimination are disrespect.

Other Naturally Acceptable Feelings in Relationship

In the previous three lectures, we explored the feelings of trust and respect. Now, we will discuss otherfeelings, and understand our participation in the family.

3. Affection

Affection is the feeling of being related to the other.

Affection is the feeling of acceptance for the other as one's relative. Lack of affection is seen in the form of opposition, jealousy, etc. The feelings of trust and respect are essential to have the feeling of affection. When we have the feelings of trust, we feel related to the other; otherwise we may feel opposed to the other.

4. Care

Care is the feeling of responsibility and commitment for nurturing and protection of the Body ofmy relative.

With the feeling of affection, one naturally takes the responsibility for development of the relative – both at the level of Self as well as at the level of Body. Being responsible to the Body of one's relative Scare.

5. Guidance

Guidance is the feeling of responsibility and commitment for development of Self by ensuring theright understanding and right feeling in the Self of my relative.

Being responsible to the Self of my relative is Guidance.

Generally, our focus is mostly on care because we have come to assume that human being is Body. Weare not even aware of the Self. Therefore, we are not aware that we have to take care of the Self as well.

6. Reverence

Reverence is the feeling of acceptance for excellence.

Excellence is to be in a state of continuous happiness with the completeness of understanding of harmony and living in harmony at all levels. Once we achieve excellence, it continues. Excellence issomething definite, something absolute.



There is a basic difference between working for excellence and competition. If you have achieved excellence, you would naturally make effort for helping others to achieve excellence. On the other hand, in competition, we not only do not help rather we hinder the other to reach to our level.

7. Glory

Glory is the feeling of acceptance for those who have made effort for excellence.

For all those people whom we call great people, when we accept the effort made for excellence by them,to whatever extent they are able to achieve it, we naturally have a feeling of glory for them.

8. Gratitude

Gratitude is the feeling of acceptance for those who have made the effort for my excellence.

In our life, there may be so many people who have been of help to us in the process of understandingharmony and living in harmony. So, we have this feeling of gratitude for them. Gratitude is a significant feeling in the development of relationship.

9. Love

Love is the feeling of being related to everyone, to all. It starts from affection, which we have alreadyexplored. If this feeling expands to many and ultimately to all, it is the feeling of love. So, we begin with the feeling of affection, and complete it with the feeling of love. That is why, Love is called complete value.

Love is the feeling of being related to all.

Love is expressed in the form of compassion. The feeling of love is for all and it is expressed to whosoever comes in contact.

Distinguishing Between Love and Infatuation

The feeling of love is not something which is based on sensation. If there is a feeling on the basis of sensation, this is the case of infatuation where the sensual pleasure becomes the major goal. Infatuation is conditional – it may last only as long as you are able to get the sensation or you have hope of getting happiness through sensation. It is very temporary; it does not last for long. Once the effect wears off, then the long-term issues of feelings become prominent.

Right Feeling – within Myself or from the Other?

With this background, we can ask ourselves which can have continuity:

- Right feeling in myself or
- Getting right feeling from the other

The answer is quite obvious that there can be continuity of right feeling, if it is from within and basedon right understanding. But generally, we do keep making effort for getting right feeling from the otherin continuity.

Role of Physical Facility in Fulfilment of Relationship

You can now see that physical facility has a limited role to play in the fulfilment of the feeling in human-human relationship. To fulfil the feeling of care, physical facility is certainly required. For other than the feeling of care, physical facility only has a symbolic role to play.

Response and Reaction in Behaviour

An important implication of understanding relationship, particularly trust on intention, is the clarity about problems in living in reaction and the possibility of living with response. With response, your conduct is definite while with reaction, the conduct is indefinite.

My Participation (Value) in Family

My participation (value) vis-à-vis my family is to ensure harmony in the family, ensure mutual happiness, ensure justice in the family by way of:

• Ensuring right feelings (trust, respect, affection, care, guidance, reverence, glory, gratitude andlove) in myself – this leads to my happiness.

• Expressing (sharing) these feelings with the other. When the other is able to make the right evaluation of these feelings, it leads to his/her happiness, thus leading to mutual happiness. My participation is to be of help to the other in their self-evolution, self-development.

With this preparation in the family, I have the ability to participate meaningfully in the larger society —in the neighbourhood, in the community and so on.

Justice in Relationship

With the above discussion, justice can be understood.

Justice is the recognition, fulfilment and evaluation of human-human relationship, leading to mutual happiness.

To expand it a bit:

- Recognition of relationship means recognizing the naturally acceptable feelings in relationship rightly.
- Fulfilment of relationship means
 - o Ensuring the naturally acceptable feelings in oneself.
 - Living with responsibility with the other with these feelings, forming the basis of relationship. This makes the other comfortable and assured.
 - Making effort for mutual development, i.e. development of one's own competence andbeing of help to the other in developing their competence.
- Evaluation means verifying that I have the right feeling, I am able to express it properly, theright feeling has reached to the other and the other is able to identify it as the right feeling.

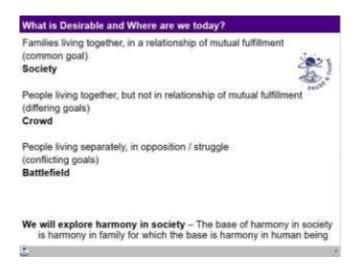
When the recognition, fulfilment and evaluation are right from my side, I feel happy. When the other is able to evaluate the expression of my feeling rightly, then (s)he also feels happy. Developing this competence may take time.

Justice is desirable in the family and beyond the family, all the way to the world family.

Key Takeaways

The other feelings in relationship include affection, care, guidance, reverence, glory, gratitude and love. Love is the feeling of acceptance of all; it is the complete value. Justice is ensuring these feelings in oneself and expressing them to the other, leading to mutual happiness. Justice begins fromfamily and extends to the world family, leading to undivided society.

So far, we have explored harmony in the human being and harmony in the family. In the sequence, thenext level of living for a human being is society. We can see very much see that we can conceive of asociety only if it has families living together in a relationship of mutual fulfillment otherwise it is justlike a crowd or battlefield.



Understanding Human Goal

The goals of human being living in a society can be articulated as shown below:



We can explore and see what is naturally acceptable?

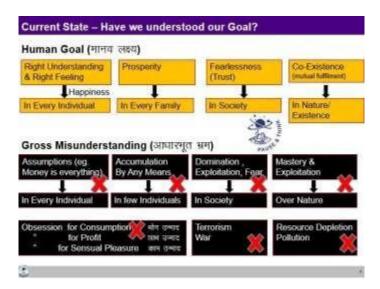
- Right understanding in every human being or only a few to have right understanding and othersto follow them?
- Prosperity in every family or few families to have accumulation, and others to be deprived anddependent on the few?
- Fearlessness, based on trust and affection, in the society or a state of fear, based on mistrust andjealousy in the society?
- Co-existence (mutual fulfilment) in nature or exploitation and domination of nature?

Appraisal of the Current Status

As shown in the figure, due to the prevailing false assumptions of happiness (like money is everything), happiness is sought through accumulation of physical facility (money) by any means, and using it for getting sensations from the body or feelings from others. The second goal of prosperity is similarly seen as accumulating more and more. With these as the driving assumptions in the society, it has led to people living with three kinds of obsessions:

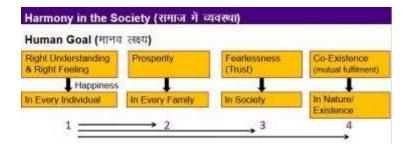
- 1. Obsession for consumption
- 2. Obsession for profit
- 3. Obsession for sensual pleasure

Similarly, instead of the third goal of fearlessness (trust), we have domination, exploitation and fear inthe society. Finally, instead of mutual fulfilment, we are mostly trying to exploit and be the master over nature.



The Way Ahead

There is a need for understanding the harmony in society and living accordingly. The correct sequence in which these four goals can be fulfilled is shown in the figure below:



Dimensions (Systems) of Human Order

With the clarity of human goals, we can discuss five interconnected, complementary dimensions of human order required for the fulfilment of the human goal. The five basic systems of a human society are:

- 1. Education-Sanskar
- 2. Health-Self regulation
- 3. Production-Work
- 4. Justice-Preservation
- 5. Exchange-Storage

Though all are interconnected, we can see a primary link of the systems with the goals as:

Education- Sanskar (leads to) \rightarrow Right understanding and right feeling (happiness)

Health-self-regulation \rightarrow (leads to) \rightarrow Prosperity

Production-Work \rightarrow (leads to) \rightarrow Prosperity

Justice-Preservation \rightarrow (leads to) \rightarrow Fearlessness and Co-existence (respectively)

Exchange–storage → (leads to) → Prosperity and Fearlessness

Education-Sanskar

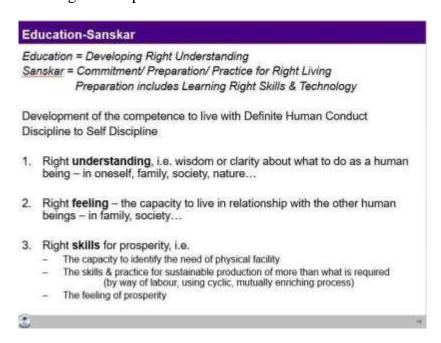
Looking at the first dimension of Education-Sanskar, as we discussed earlier, we can see that

Education is to develop right understanding of the harmony at all levels of being – from self to the entireexistence (individual, family, society, and nature/existence).

and

Sanskar is to develop the basic acceptances of the harmony at various levels.

Education provides the commitment, preparation and practice of living in harmony at all levels. Preparation includes learning the skills and technology for living in harmony. Our living is an expression of our sanskar.



Health and Self-regulation

We had discussed this at length earlier.

Self-regulation is the feeling of responsibility towards the Body, for nurturing, protection and right utilization of the Body.

Health of the Body is indicated by the fact that it is able to act according to the instruction of the Selfand the different parts of the Body are in harmony.

Production-Work

Work is the effort a human being does on the rest of nature and Production is the physical facilityobtained from work.

There are two important issues related to production-work:

- 1. What to produce?
- 2. How to produce?

Regarding what to produce, we have already discussed while exploring the proposals about prosperity, health and self-regulation – we have to produce physical facility required for nurturing, protection and right utilisation of the Body.

Regarding how to produce there are two criteria:

- 1. The process needs to be cyclic and mutually enriching it has to be eco-friendly
- 2. Justice needs to be ensured in relationship with human being it has to be people-friendly

A production process is cyclic when the resources utilised in the process return to their original state in due course of their lifecycle. In the absence of being in tune with the natural processes, what we see ultimately is resource depletion and pollution.

Resource depletion is the symptom of using a natural resource at a rate which is greater than the rateat which it is produced in nature. For example, if we use forest at a rate greater than the rate at which it is produced in nature, there will be a shortage/depletion of forest.

Similarly, **pollution** indicates that we are producing something which does not return to the cycle in nature or it is produced at a rate that is faster than the rate at which it can return to the cycle in nature. Plastic, for example, does not degrade, it does not return to the cycle of nature for many years.

Justice-Preservation

We had discussed about justice.

Justice is recognition of human-human relationship, its fulfilment and evaluation leading to mutual happiness.

We had discussed earlier that in human-human relationship, the feeling is the core issue. In order to ensure justice in the society, we need to develop the competence to understand and ensure justice in every individual. In case someone is not able to develop this competence and ends up doing injusticethen:

- a) Stop the him from doing further injustice, as well as
- b) Help him/her to develop the competence for ensuring justice.

In the present system, mostly we seem to be restricting ourselves at (a) and not doing (b).

Preservation has to do with relationship of human being with the rest of nature. Preservation is the recognition of relationship of human being with the rest of nature, its fulfilment and evaluation leading to mutual fulfilment.

Precisely, preservation would mean enrichment, protection and right utilization of the

rest of the nature.Preservation ensures 1. Prosperity in human being

2. Enrichment, protection and right utilisation of the rest of the nature

Justice ensures fearlessness (trust) in the society and preservation ensures the mutual fulfilment (co-existence) with rest of the nature.

Exchange-Storage

Exchange means sharing or exchanging physical facility with a view of mutual fulfillment and not withthe obsession for profit.

The sharing is within the family, or to the extent one has been able to accept relationship. Beyond that is exchange. Through sharing and exchange of physical facility, each family can have all that it needs, i.e. there is mutual fulfilment.

Storage is preserving physical facility after the fulfillment of needs, so that it is available, when required. This is done with a view of mutual fulfilment and not with the obsession for accumulation or exploitation.

Scope: Harmony from Family Order to World Family Order – Universal Human Order

The scope of the society is from family order to world family order. Every human being has a role inone or more of the social systems, starting from the family order, then the family cluster order and so on to the nation family order and ultimately, the world family order, leading to universal human order.

Family order refers to the system in a family of responsible people living together for the common human goal. The family cluster order is the next larger unit. It is the system that a group of families evolve in order to fulfil those goals of individual families which require the participation of more people than the family has. The scope of the system from the family order to the world family order is indicated below. It is ensured through successively larger and larger complementary units,

Family Order \rightarrow Family Cluster Order \rightarrow Village Order \rightarrow Village Cluster Order $\rightarrow \dots \rightarrow$ Nation Order... \rightarrow World Family Order

Natural Outcome of Right Understanding

Now if you look at the basic human aspiration and its fulfilment:

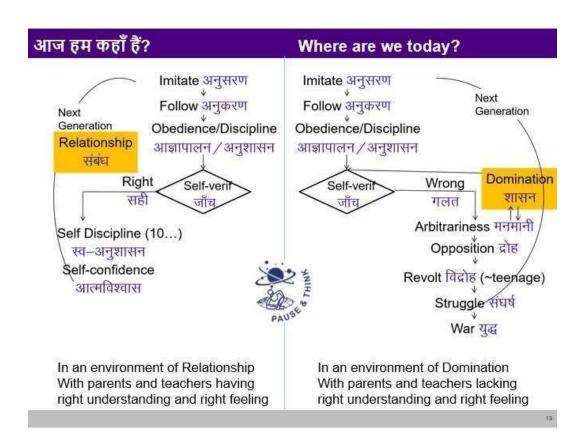
- 1. The happiness is ensured by having the right understanding and right feeling in the Self.
- 2. The prosperity is a feeling of the availability of more than required physical facility. To ensure it, Right understanding is required at the base, along with physical facility.
- 3. The tradition of living with happiness and prosperity starts from the family order and ultimately, continuity can be ensured by the universal human order.

In this way, the society with happiness in every individual, prosperity in every family, fearlessness (trust) in the society and co-existence (mutual fulfilment) in nature/existence is realized. This is one sparticipation (value) vis-à-vis society.

Process of Development of a Child – In an environment of Relationship

A child intrinsically has a desire to understand what is right, to learn right skills and to do what is right This desire to understand is innate in every Self. This is the guidance that is expected by the child. The child wants to know about everything, so asks lots of questions, wants to relate to people around, picks up the language, the accent, the mannerisms... The thoughts and actions that lead to contradiction, thus unhappiness, are not satisfying for her/him, and hence the child makes a lot of effort in this direction from a very early age. It expects others to help him/her in learning and in understanding with a feeling of affection. In this process, the child starts with imitating, and then following. In time, progressing to obedience and discipline, all the time assuming the elders to be right. If (s) he is able to find answers and is able to validate them to be right, it leads to self-discipline and self-confidence in the child. The child's conduct is definite and it is human.

On the other hand, if the child finds that the inputs are not right, it starts to have doubts on elders, teachers and hence tries out something on his/her own. If yet the knowing does not take place, the child's conduct remains indefinite and inhuman. The people around the child then try to restrain the child by more instructions, more domination. Many of the bad habits form during this stage. It is basically that the child is trying ways and means of happiness or escaping from unhappiness. This further aggravates the state making way for dissatisfaction, lack of confidence, opposition, revolt, struggle and war. So, one has to find out where do we stand today? And what is the naturally acceptable way?



Key Takeaways

At the level of society, the human goal is right understanding and right feeling (happiness) in every individual, prosperity in every family, fearlessness (trust) in society and co-existence (mutual fulfilment) in nature/existence. This goal is fulfilled by human order, i.e. systems for education-sanskar, health-self regulation, productionwork, justice-preservation and exchange-storage. These systems start with the family order, and are interconnected right up to world family order, leading to universal human order. The natural process of development of a child in an environment of relationship needs to be understood and fulfilled so that the child grows into a human being who can have the competence to participate in the universal human order.

20A52201-UNIVERSAL HUMAN VALUES

UNIT-4

Unit - Understanding Harmony in the Nature and Existence - Whole existence as Coexistence

- Understanding the harmony in the Nature
- Interconnectedness and mutual fulfillment among the four orders of naturerecyclability and self-regulation in nature
- Understanding Existence as Co-existence of mutually interacting units in all- pervasive space
- Holistic perception of harmony at all levels of existence.

Include practice sessions to discuss human being as cause of imbalance in nature (film "Home" can be used), pollution, depletion of resources and role of technology etc.

So far, we elaborated on harmony in the individual, family and society. Now, we move to the next level, i.e. nature. Human order is a part of nature; hence, it is essential to understand the nature and the participation of human being in nature for a mutually fulfilling and sustainable way of living. After discussing nature, we will move on to understand the existence as a whole which is in the form of units (nature) submerged in space.

Understanding Harmony in Nature

Nature as Collection of Units

Nature is the collection of all the units – the air, soil, water, plants, trees, animals, birds, other humanbeings 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

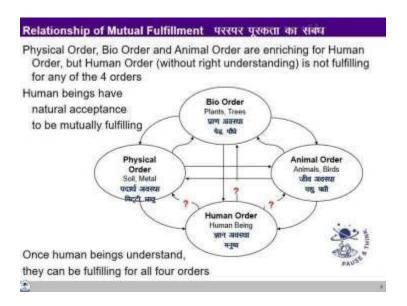
Although the units are innumerable, they can all be classified into just four orders:

- 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 only.

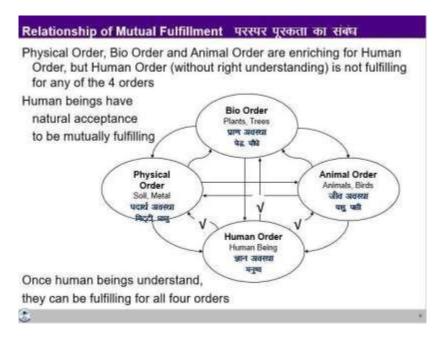
Harmony among the Four Orders

There is mutual fulfilment among the first three orders in nature. The soil-plant interaction is an example of mutual fulfilment between the physical order and the bio order. Animals and birds (units of the animal order) depend on plants (units of the bio order) for their food. At the same time, animals and birds help to spread the seeds of plants from one place to the other. They protect plants from harmful insects andpests. Similarly, the units of physical order, like air and water, are essential for animals to survive. Inturn, animals enrich the soil – their dung and their dead bodies act as very good manure which makes the soil fertile. 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 is not only unfulfilling for the other three orders, rather it is dominating and exploiting them, to the extentof global warming and climate change.



However, when we refer to our natural acceptance, we want to fulfil all the four orders. Ask yourselfthis question, "what is naturally acceptable to you – to enrich these four orders or to exploit them"? The answer is obvious – to enrich all the four orders. Once human beings understand the mutual fulfilmentamong the four orders, they can be fulfilling for all the orders.



Interconnectedness, Self-regulation and Mutual Fulfilment among the FourOrders of Nature

With the above discussion, we can conclude that there is interconnectedness and mutual fulfilment among 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 animals 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 space for deer or that there is lack of soil 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.

Abundance in Nature

Nature is organised in such a manner that the physical facility required for any order is available in abundance. The quantity of soil is 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:

Physical order >> Bio order >> Animal order >> Human order. Therefore, the requirement of any order is already available in abundance.

Key Takeaways

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

Realizing Existence as Co-existence at All Levels

In this lecture, we will explore into the harmony in existence.

Existence as Units in Space

Existence is whatever exists.

There are two types of basic realities in existence – one is space and the other is units. The units are inspace.

Understanding Units and Space

There are innumerable units in existence. There is air, water, soil, earth, sun, moon, plants, trees, animals, birds, human beings etc. These units are in space. The co-existence of the two is in the formof units submerged in space.

Units are Limited in Size; Space is Unlimited

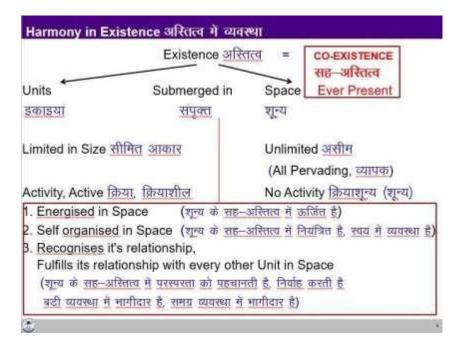
We can observe units all around – they are limited in size. Coming to space, it is unlimited. It is spreadall around. It is all-pervading. There is no limited size of space. It does not have any boundary.

Units are Activity, they are Active; Space is "No-Activity"

Every unit is an activity and it is active with other units. In itself, one or the other kind of activity is always taking place in the unit. Further, the unit is interacting with other units, i.e. it is active in relation to other units. When it comes to space, it is no-activity. There is activity only in the units.

Understanding Submergence

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 Energised in Space

Being in co-existence with space, every unit is energised, right from the smallest atom to the largest planet.

2. Units are Self-organised in Space

Being in co-existence with space, every unit is self-organised. It is in a definite order. By being in a definite order, it exhibits a definite conduct – that is how one can identify or recognise and study that unit.

3. Units Recognise their Relationship and Fulfil it with Every Other Unit in Space Being in co-existence with space, every unit recognises its relationship with every other unit in spaceand fulfils that relationship.

Existence as Co-existence – Units Submerged in Space

Existence is co-existence. It is in the form of units submerged in space. In the light of above discussion on existence as co-existence, we can now visualise the overall picture of the whole existence.

Key Takeaways

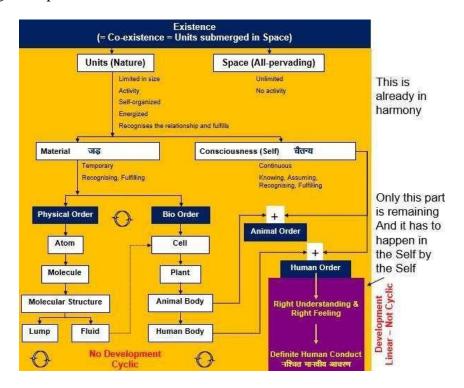
Existence is co-existence, which is in the form of units submerged in space. Units are energised, they are self-organised and they recognise their relationship with other units and participate with them in a mutually fulfilling manner (except for human beings without right understanding).

The Holistic Perception of Harmony in Existence

In the light of this discussion, we can now visualise the overall picture of the whole existence.

The Holistic Perception of Harmony in Existence

At the base of the whole existence is co-existence, which unfolds in terms of units submerged in space.



Units are limited in size; they are activity and are active. Space is unlimited, all-pervading and is no activity. Being submerged in space, units are energised, self-organised and recognise their relationship with every other unit in space and fulfil it.

Units are of two types – material units and consciousness units. Material units are temporary in time, while consciousness units (Self) are continuous. Material units recognise and fulfil their relationship with other units— their conduct is definite. Consciousness units recognise and fulfil their relationship on the basis of assuming without knowing or assuming based on knowing – the conduct of the humanbeing is definite if it is operating on the basis of assuming based on knowing; and it is indefinite if it isoperating on the basis of assuming without knowing.

All material units are composed of other (simpler) material units. The smallest or fundamental stablematerial unit is the atom. An atom may combine with another atom to form a molecule. These molecules further combine to form molecular structure.

Molecular structures can exist either as lumps, or fluids. Fluids provide nurturing of cells and such cells combine to form plants, the animal body and the human body.

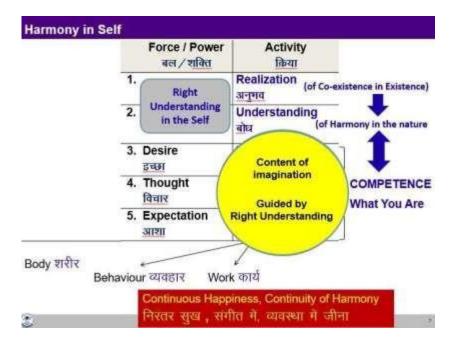
Coming to the domain of consciousness, there is just one type of unit which we have referred to as the Self. We can classify all the units in existence into four orders. Material units can be classified into two orders – physical order and bio order. The animal order is the co-existence of consciousness (Self) and the animal body (material). The human order is also the co-existence of consciousness (Self) and the human body (material).

Development in the Existential Sense

Now, we can see 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.

Whatever we do with the material world is cyclic. It will keep changing; keep going back to initial state, no matter what we do. In that sense, there is no development here. Only in the human order, there is apotential for development or transformation in the Self which is not cyclic. Development or permanent change is possible only in the domain of consciousness. It is in terms of

 developing right understanding (understanding co-existence) and right feeling (feeling of co- existence) in the Self. It means awakening to the activities of contemplation (of relationship, participation in the larger order), understanding (of self-organisation, harmony) and realisation (of co-existence), as discussed earlier, and



2. living on the basis of right understanding and right feeling- part one is updating all our desires, thoughts and expectations in line with right understanding and right feeling; part two is the expressionin the form of behaviour, work and participation in the larger order.

This development, this transformation in human being is facilitated by educationsanskar. There is every provision in existence for this development.

Sum Up

Now, we can sum up all that has been discussed in the workshop. We started by explaining the meaning of value. It was put as shown in the figure:

Value Value of a unit is its participation in the larger order (larger order = larger, harmonious system) e.g. Value of pen is that it helps to write (participation in education) Value of water is that it guenches thirst (participation in health) Similarly, Value of your activities (desire, thought, expectation..) is participation in the harmony within you (in the Self). Value of your body is participation in your activities as a human being. Your value in the family is your participation in the harmony in the family. Your value in the society is your participation in the harmony in the society. Your value in the nature is your participation in the harmony in the nature. Your value in the existence is your participation in the co-existence. In this workshop, we tried to explore the universal values of a human being.

Then we went on to discuss the value at all the levels which is explained below.

Expression of Co-existence at Different Levels

Level. Name	Relationship / Potential	Details
4b. Existence	Co-existence	Co-existence Potential for human being to realise
4a. Nature	Mutual Fulfillment	Harmony, Relationship Potential for human being to be in harmony
3. Society	Right Understanding, Prosperity, Fearlessness (Trust), Co-existence	Human-Nature relationship Potential, through participation of individuals and families in various societal systems
2. Family	Feeling of co- existence Trust, Respect Love	Human-Human relationship Potential for right feeling in the Self – mutual happiness
1b. Individual Human Being	Co-existence of Self and Body	Self-Body relationship Potential for feeling of self-regulation
1a. Self (I)	Continuous happiness = happiness, peace, satisfaction, bliss	Will to live with continuous happiness Potential for right understanding, right feeling and right thought
Universal Values → mu		→ mutually fulfilling behavior and work

With this background, we can see that all that we discussed about harmony at the level of individual, family, society and nature are basically the systematic reflection (the expressions) of existence as co- existence. The same is shown in figure below. The whole discussion so far can be summed up in a simple chart given below. It can be expressed in one word – "Co-existence".

Natural Outcome of the Understanding

The completion point for human being (materialising universal human order) is also the completion point of the universal order in existence. In that sense, the universal human order and universal orderare synonymous. This is also the total expression of existence. It is the completion point of unfolding of the existence as co-existence.

Thus, My Participation (Value) in Existence is to Realize the Co-existence and Live in Co-existence.

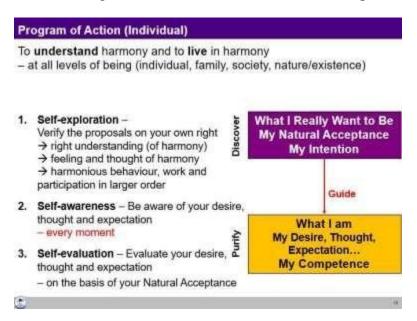
Key Takeaways

Existence is co-existence, and the role of human being is to realise co-existence in the Self and live inco-existence in nature/existence, extending up to universal human order. In this way, the unfolding ofthe co-existence will be completed through human being – resulting into universal order.

Program of Action

With the discussion so far, now we can work out the program of action at the individual level and at thelevel of society.

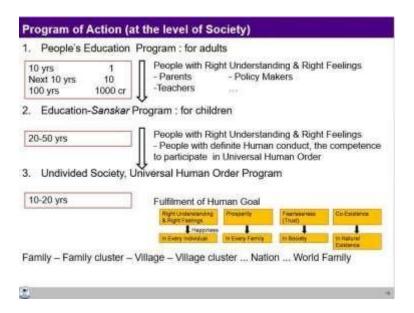
At the level of individual, what is expected is to understand harmony and live in harmony. This is something that has been initiated in the workshop.



In the process of understanding, three things are required as mentioned above:

- 1. Self-exploration: Verifying the proposals on our own right and living accordingly
- 2. Self-awareness: Being aware of one"s desires, thoughts and expectations every moment
- 3. Self-evaluation- Evaluating one sompetence vis-à-vis the natural acceptance every moment.

These three things will help one transform from the present level of competence to the level of completeness of right understanding and right living in continuity. The time taken for this may vary from person to person, but the process is definite. At the level of society, what is expected is shown in the figure below.



One kind of program can be the people"s education program meant for adults. People with a definite level of competence can help grown-ups from different backgrounds to self-explore and develop their competence. Going this way, on an average, if one person takes 10 years to develop the commitment to understand and live accordingly in completeness, and develops 10 more such people in the next 10 years, a population of 1000 crores can be developed in 100 years. But if the program of education-sanskar is made value based, it will take a shorter time, say up to 50 years for the world, as the program for right understanding will become a definite component of the system of society. And if there is a program for undivided society and universal human order including all the dimensions of the society, it will take even shorter time. This can be a vision while making the policies at the level of society.

Unit – V: Implications of the above Holistic Understanding of Harmony on Professional Ethics

- Natural acceptance of human values
- Definitiveness of Ethical Human Conduct
- Basis for Humanistic Education, Humanistic Constitution and Humanistic Universal Order
- Competence in professional ethics:
 - a. Ability to utilize the professional competence for augmenting universal human order
 - b. Ability to identify the scope and characteristics of people friendly and eco-friendly production systems,
 - c. Ability to identify and develop appropriate technologies and management patterns for above production systems.
- Case studies of typical holistic technologies, management models and production systems
- Strategy for transition from the present state to Universal Human Order:
- a. At the level of individual: as socially and ecologically responsible engineers, technologists and managers b. At the level of society: as mutually enriching institutions and organizations Sum up.
- Include practice Exercises and Case Studies will be taken up in Practice (tutorial) Sessions eg. To discuss the conduct as an engineer or scientist etc.

Natural Acceptance of Human Values

- It is right to say that we naturally accept Human Values in the light of our understanding of Harmony and Co-Existence. Every Human being naturally expects to be purposeful and successful. Our wisdom is the true source for realizing these expectations. This source could never be obliterated -every person naturally accepts goodness, Every person naturally expects goodness to happen. We all are waiting for goodness to happen. The place where goodness would be realized will naturally be in our relationships with other entities in existence. Recognition of a relationship in existence is essentially recognizing of its innate purpose or value. This is study in existence. Commitment in a relationship is a natural outcome of this recognition. Thereafter perfection in Harmony in that relationship becomes inevitable. Perfection naturally results in fruitfulness or success. Omni-dimensional resolution emanating from Jeevan is always connected with all our relationships.
- Human values need to be lived. What will it take to fulfill this need? Human values are realized by understanding of Jeevan, understanding of existence as co-existence, and by natural acceptance of humane conduct. Wisdom is nothing else but this. When we begin realizing human values only then we become capable of doing right, and become proficient in doing right. Till then we are trapped in one mania or the other -and there's no way for us to do right. Understanding Jeevan and understanding Existence are essential for becoming wise. Moreover, values are realized only upon recognition of the meaning or purpose of relationships.

Definitiveness of Ethical Human Conduct

The right understanding gained through self-exploration enables one to identify the
definitiveness of human conduct which may also be called the Ethical human
conduct. It is the same for all human beings, and is in agreement with the universal
human values.

Characteristics of Ethical Human Conduct:

• It is a combined representation of –Values, policies and character. Values help us to live in harmony with family, character helps us to live harmoniously in the society and policies help us to maintain harmony with the orders of nature.

Values (Mulya): Values can be witnessed in relationships. The ability to recognize the relationships is due to imagination and being self organized in work. It enables us to understand the relationship between various orders of nature too. We have many relations in life, but the actual purpose of relationship is to be understood. For example, the purpose of relationship between parents and children is fulfillment and protection and living in order. Trust is the functional value that helps us to maintain the continuity of relationship.

Policy (**Niti**): The assets of an individual include the self "I", the body and the physical resources. It is important that proper coordination exists between them. Policies are the rules which when followed help us to protect, enrich and utilize adequately the various assets possessed by us.

One must evaluate his conduct based on the above three dimensions and self exploration alone bridges the gap between conduct and the ethical human conduct. A human being can be called prosperous and successful if he blends his professional skills with ethical human conduct.

Character (Charitra): Character is determined by the values one incorporates in his life. It is the outcome of the values he possesses, his perception, imagination and the experiences gained during his life time.

The characteristics of good character include-

- -Having personal trustworthy relationships
- -Access to rightful acquiring of wealth
- -Compassionate behavior and work
 - If one has the above he will be organized and has self harmony. By understanding natural acceptance on gains self expression and self extension by participation in

- harmony at all levels of existence. This leads to right understanding which will result in a prosperous undivided society of high human order.
- This definitiveness of human conduct in terms of values, policies and character is termed as Ethics. The criterion to judge whether an act of human being is ethical or unethical, and a definite way to work for ethics in life and profession are varying. Ethics in the life of an individual can be imbibed only through inculcation of values, policies and character, and this is possible through the process of ensuring right understanding through self-exploration. At the same time, we can see that a human being with ethical human conduct coupled with requisite professional skills only can be a good professional, namely, a good engineer, a good manager, a good teacher and researcher, a good technocrat, etc.
- 'Ethical conduct' implies that it is naturally acceptable and does not give rise to conflict within. Thus, the 'ethical conduct' is self-satisfying, people-friendly, ecofriendly and universal.
- Acceptance of Basic human values: Schwartz has identified 10 basic human values.
 These include the core values recognized in cultures round the world and are mentioned in different cultures, religions and philosophical discussions of values.

Each of the ten basic values can be characterized by describing its central motivational goal:

- 1. Self-Direction: Independent thought and action; choosing, creating, exploring.
- 2. Stimulation: Excitement, novelty, and challenge in life.
- 3. Hedonism: Pleasure and sensuous gratification for oneself.
- 4. Achievement: Personal success through demonstrating competence according to social standards.
- 5. Power: Social status and prestige, control or dominance over people and resources.
- 6. Security: Safety, harmony, and stability of society, of relationships, and of self.
- 7. Conformity: Restraint of actions, inclinations, and impulses likely to upset or harm others and violate social expectations or norms.
- 8. Tradition: Respect, commitment, and acceptance of the customs and ideas that traditional culture or religion provide the self.
- 9. Benevolence: Preserving and enhancing the welfare of those with whom one is in frequent personal contact (the "in-group").

10. Universalism: Understanding, appreciation, tolerance, and protection for thewelfare of all people and for nature.

The model figure of representing the relationship among the values is mentioned below:

- The conflicts and congruities among all ten basic values yield an integrated structure of values. This structure can be summarized with two orthogonal dimensions. Self-enhancement vs. self-transcendence: On this dimension, power and achievement values oppose universalism and benevolence values. Both of the former emphasize pursuit of self-interests, whereas both of the latter involveconcern for the welfare and interests of others.
- Openness to change vs. conservation: On this dimension, self-direction and stimulation values oppose security, conformity and tradition values. Both of the former emphasize independent action, thought and feeling and readiness for new experience, whereas all of the latter emphasize self-restriction, order and resistance to change. Hedonism shares elements of both openness and self-enhancement.

Basis of Humanistic Education, Humanistic Constitution & Humanistic Universal Order

BASIS FOR THE HOLISTIC ALTERNATIVE TOWARDS UNIVERSAL HUMAN ORDER

VISION FOR THE HOLISTIC ALTERNATIVE

- A correct appraisal of the comprehensive human goal welfare and the realization of co-existence at all levels enable us to visualize and gradually evolve a viable alternative to the prevailing pattern of human living. Thus the right understanding prepares us for moving towards the holistic alternative (Universal Human Order) which will be sustainable as well as conducive to fulfill the basic human aspirations for all human beings. It will be a mode of living which is self satisfying, people friendly and eco-friendly.
- Humanistic Education: Humanistic education will incorporate appropriate integration of values and skills so that human being are able to understand their physical needs correctly and adopt suitable techniques and production systems to cater to these needs in an eco-friendly and people friendly manner. The humanistic education will facilitate the process of self exploration which will lead to continuous self evolution of human being. It will also enable the realization of once innateness as well as the universality and definitiveness of ethical human conduct. It will also develop the conviction that only value based living can be conducive to continuous happiness and prosperity for one and all.
- **Humanistic Constitution** Presently, the human society is divided into various castes, creeds, religions and nationalities whose objectives and interests are proving contrary to those of others. Accordingly a major part of human endeavour is used in handling those conflicts and contradictions. Paradoxically, the human beings are spending substantial part of their energies and resources in preparing themselves for war, only to ensure peace. When the parameters of human welfare are universal i.e. commonly applicable to all human beings, the humanistic constitution can only alternative for the fulfillment of human aspiration.
- Universal human order and its implications: On the basis of the understanding of harmony we get the notion of an undivided society and universal human order.
- The universal human order will comprise of:
 - 1. The five dimensions of human Endeavour towards a fragmented society.
 - 2. The steps of organization from family to world family, each anchored in right understanding will integrate in the following ways.

Family →Family cluster →Village/community → Village cluster →world family

Professional ethics in the light of right understanding

➤ Profession (In the light of Comprehensive Human Goal): Profession is channel of participation by human beings in the larger order in pursuance of comprehensive human goal. In the process one is able to contribute towards the livelihood of one's family and also participate in the larger order constituting the society and the nature around. It is an important activity to authenticate one's understanding, whereby we interact with other human beings and with rest of the nature in a mutually fulfilling manner. Thus, the Profession is a Service'. ,,

Competence in Professional Ethics

- 1-.Clarity about the comprehensive human goal: Samadhana -Samriddhi -Abhaya Sahaastitva and its fulfillment through universal human order from family order to world family.
- 2. Confidence in oneself as well as confidence in the harmony, co-existence and selfregulation prevailing in entire existence based on the right understanding of oneself and the rest of existence.
- 3. Competence of mutually fulfilling behaviour, clarity and confidence in ethical human conduct and its correlation with sustainable personal as well as collective happiness and prosperity.
- 4. Competence of mutually enriching interaction with nature, ability to assess the needs for physical facilities for the family and their fulfillment through production systems ensuring harmony in the nature.
- 5. Competence of actualizing one understands in real life.
 - How Competence in Professional Ethics can be achieved? The development of ethical competence is a long-term process to be achieved through appropriate value education. As profession is only a subset of the life activities, the competence in profession will only be the manifestation of one right understands. Thus, Competence in Professional Ethics can be achieved through right understanding.
 - ➤ The increase of unethical practices in various professions, the contradictions and dilemmas are primarily due to the prevailing worldview focusing on profit maximization. These can be resolved through right understanding.

Competence in Professional Ethics

Professional ethics means to develop professional competence with ethical human conduct. Developing ethical competence in the individual (profession) is the only effective way to ensure professional ethics. The development of ethical competence is a long term process to be achieved through appropriate value education. As profession is only a subset of the life activities, the competence in profession will only be the manifestation of one's right understanding. The salient features

Characterizing this competence can be summarized as follows:

- 1. Clarity about comprehensive human goal: Samadhan -Samridhi -Abhay -Sah-astitva, and its fulfilment through universal human order.
- 2. Confidence in oneself: Based on the right understanding of oneself and the rest of existence.
- 3. Mutually fulfilling behaviour: Clarity and confidence in ethical human conduct and its correlation with sustained personal as well as collective happiness and prosperity.
- 4. Mutually enriching interaction with nature: Self-sufficiency in fulfillment of physical needs; ability to assess the needs for physical facilities for the family and their fulfillment through production systems ensuring harmony in the nature. In the light of the above, one acquires the ability to identify and develop appropriate (people-friendly and eco-friendly) technologies, production systems etc.

<u>Case Studies of Typical Holistic Technologies, Management Models & Production Systems:</u>

The ability & criteria to develop Holistic systems comes through understanding of harmony at various levels along with the appreciation of comprehensive human goal.

Following criteria need to be considered

- Renewability
- Preservation of natural balance
- Utilizing local resources and expertise
- Decentralized and conducive to meaningful mass employment
- Catering to real needs
- Matching of production, distribution and consumption etc
- Case studies can be done on models like
- Biomass based Energy Technologies
- Animal driven gadgets
- Micro Hydel and wind power Prime movers
- Solar energy devices
- Eco-sanitation Technologies
- Green building materials and techniques
- Watershed management
- Eco-friendly agriculture
- Management models
- Gramin Bank
- Lizzat cooperatives
- Auroville
- Ralegaon sidhi
- Brahma Kumaris
- Emerging Technologies
- Every day, the world produces carbon dioxide that is released to the earth"s atmosphere and which will still be there in one hundred years "time. This increased content of Carbon Dioxide increases the warmth of our planet and is the main cause of the so called "Global Warming Effect". One answer to global warming is to replace and retrofit current technologies with Holistic alternatives that have comparable or better performance, but do not emit carbon dioxide. We call this Alternate or holistic energy.
- By 2050, one-third of the world's energy will need to come from solar, water, biomass, wind, geothermal and other renewable resources. Climate change, population growth, and fossil fuel depletion mean that renewable will need to play a bigger role in the future than they do today. The use of clean alternative energies such as the

home use of solar power systems will help ensure man's survival into the 21st century and beyond.

II. ENERGY NEEDS AND FUTURE

- According to Index Mundi, the energy needs of individuals in terms of electricity consumption per capita (kWh per person) the highest is in Iceland and lowest is in Afghanistan. India ranks 153rd
 - ➤ Iceland 52620 kWh/person (Highest)
 - Norway 24558 kWh/person (2nd Highest)
 - ➤ Kuwait 16091 kWh/person (3rd Highest)
 - ➤ United States 11920 kWh/person (9th)
 - China 3494 kWh/person (70th)
 - ➤ India 498 kWh/person (153rd)
 - Pakistan 390kWh/person (159th) {as per June 2012 data}

III. HOLISTIC APPROACH TO LIFE

- What if the major problems now humanity is facing like poverty, emerging diseases, resources crunch, overpopulation and global warming, to name a few were so intertwined that we couldn't hope to address one without addressing the others? And what if we really couldn't expect to address many at once without changing our approach entirely?
- Earlier methods to solve the crisis no longer suffice for the task at hand. Only more holistic approach is required like:
 - Life cycle thinking
 - Global collaboration
 - Market based incentives to Holistic production
 - Integrated interdisciplinary solutions
 - ❖ Investments in sustainable systems

IV. POPULATION AND RESOURCES SCENARIO

Also we must have a close look at the population scenario of the Globe. Global population growth will create a perfect storm of food, water and energy shortages by 2030, according to the UK government"s chief scientist. By 2030, world population is expected to hit 8.3 billion, causing a 50 percent increase in the global demand for food and energy and a 30 percent increase in the demand for fresh drinking water a resource that is already in short supply for about a third of the world"s people. Researchers found a six-fold increase in water and energy use for only a two-fold increase in population size. The World Health Organization has reported that environmental degradation due to excessive dependence on Fossil Fuels, combined with the growth in world population, is a major cause of the rapid increase in human diseases.

Strategy for transition from the present state to Universal Human Order:

Today we are generally trying to achieve happiness and prosperity by maximizing accumulation and consumption of physical facilities. This effort is giving rise to many problems manifest today at the level of individual, family, society and the nature. These problems are:

- At the level of individual–Rising problems of depression, anxiety, suicides, stress, insecurity, increasing health problems, lack of confidence and conviction etc.
- At the level of family–Breaking up of joint families, mistrust and disharmony in relationships, divorce, generation gap, dowry deaths, neglect of older people etc.
- At the level of society–Growing incidences of terrorism, violence, communalism, racial and ethnic struggle, corruption, adulteration, exploitation, wars between nations, proliferation of lethal weapons etc.
- At the level of nature–Global warming, weather imbalances, depletion of mineral and energy resources, deforestation, soil degradation etc.

All the problems are a direct outcome of an incorrect understanding, our wrong notion about happiness and prosperity and their continuity.

The implications of value based strategies can be understood in the following terms:

- 1. At the level of the individual –Achieve happiness, peace, contentment and bliss in the self, perseverance, bravery and generosity in living of the individual. The individual get rid of the tensions, frustrations, depression, and other such situations
- 2. At the level of the family -Mutual fulfillment in relationships, prosperity in the family, sustenance of joint families, family as the building block of societal order in place of law enforcing bodies, respect for all without differentiation on the basis of age, gender, caste, race, money, post, creed, etc.
- 3. At the level of the society –Fearlessness in the society, holistic systems for education, health, justice, production, exchange and storage, harmony between nations, world growing as a family. Differentiations on the basis of body, physical facilities and beliefs will be reduced.
- 4. At the level of nature —Co-existence of all units in nature, earth getting more and more suited for sustenance of all entities on the globe, balance of seasons, proper development. The problems of pollution and resource depletion can be solved.

Strategy for transition from the present state to universal human order

- (a) At the level of individual
- (b) At the Society Level

Collective measures for prevention and removal of threats to the peace.

- ❖ Promote the value based education for the ultimate betterment of society.
- ❖ Framing positive agenda, mission statement, objectives, values and behaviors of the business and service etc.
- Sustainable development
- ❖ Assigning the possible social role to its respective members
- ❖ Promoting self awareness and enhancing healthy employer-employee relationship and ultimately the human inter-relationship.