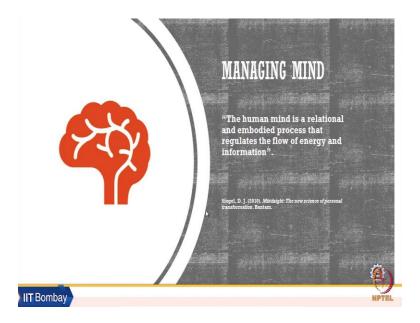
## Yoga and Positive Psychology for Managing Career and Life Prof. Ashish Pandey Management Studies and Psychology Shailesh J. Mehta School of Management Indian Institute of Technology, Bombay

## Human Self and Ladder of Joy: Yogic, Sankhya and Vedantic Perspective Lecture - 37 Managing Mind

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Here comes the notion of mind or the question about mind, what do we call mind? Dan Siegel is the very famous author in the field of neurology and neurosciences. The team of Siegel has developed a definition of mind. By the way the definition of mind has been one of the most challenging task in front of the scientist.

So, they define "human mind as a relational and embodied process that regulates the flow of energy and information". In this definition you can see that it the mind is not equated with brain. So, brain is one aspect where mind occurs, but mind is all over.

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Mind /Body Sheath (Kosha)	Translation	Correlation to Siegel's (201) Definition of Mind
Anna-maya-kosa	The lowest and grossest mind/body sheath made of food	"embodied process"
Prana-maya-kosa	sheath of subtle energy	"regulates the flow of energy"
Mano-maya-kosa	sheath of sensory mentation	"and information"
Vijnana-maya	Sheath of higher mentation (buddhi, intuition)	"relational and embodied process that regulates the flor of energy and information"
Anand-maya-kosa	the highest and subtlest mind/body sheath made of bliss	n/a

Secondly, mind is also not a localized phenomena that is recognized in this definition. Stephen Parker, a very famous yogi and author in his book Clearing the Path compares the notion of panchakosha with Dan Siegel's definition of mind. And Stephen Parker very beautifully juxtapose different aspects different components of the definition of mind given by Siegel and his team and compares that with each kosha.

So, as the definition of Siegel says mind is the embodied process that is comparable with the anna maya kosh because annamaya kosh is also a body and it is the grossest aspect of self. Second aspect of Siegel's definition is that regulates the flow of energy and Stephen Parker compares that with the pranamaya kosh because pranamaya kosh is also sheath of subtle energy.

Then comes the third component of definition of mind given in the Siegel's work that is information mind is embodied process that regulates the flow of energy and information. If we look at our sense organs if we look at our senses what are these are nothing but instruments of capturing information.

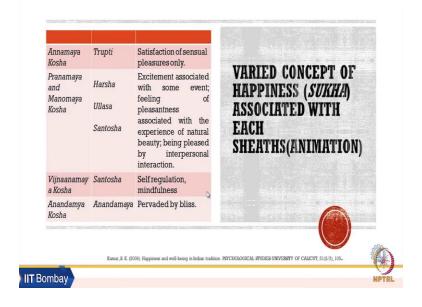
So, these are the sheath of sensory mentation. So, not of the higher mentation that takes place in the vijnanamaya kosh, but the lower mentation or more sensory aspects those are captured by the manomaya kosh and these are this is nothing but the information. In according to some other definition, it can be looked at as the feedback because emotions are also feedback and emotions are generated through senses probably the senses are the primitive form of emotions these are these all are located these all take place in the manomaya kosh.

And fourth aspect of the Siegel's definition is relational and embodied process that regulates the flow of energy and information that element of regulation is related to vijnanamaya kosh and that is the sheath of higher mentation as well. But mentation buddhi here is not only meaning our conscious buddhi, our conscious decisions, our conscious thoughts the regulation process that takes place through brain that is also part of the vijnanamaya kosh.

So, brain is not located only in the brain, but brain is certainly very important aspect of vijnanamaya kosh and aspect of mind. But mind is not limited to brain, but that is suddenly there and regulation is very important aspect of the vijnana maya kosh that takes place predominantly or that is governed predominantly through different secretions of brain.

Anandmaya kosh is not captured in the Siegel's definition as defined by as kind of interrogated by Stephen Parker and he describes anandmaya kosh as the highest and subtlest mind body sheath made up of bliss.

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If we look at Indian tradition and few words which are pretty common in most of the Indian languages about the happiness these are associated with different aspects of self. So, first aspect is trupti that is predominantly connected with anandmaya kosh. So, after having food the term used in the Indian languages is trupti that is satisfaction of sensual pleasure higher to that is harsh ullas and santosh.

Pranamaya kosh and manomaya kosh predominantly experience harsh and ullas that is excitement associated with some event feeling of pleasantness and associated with the experience of natural beauty being pleased by the interpersonal interactions. So, all these things are when experienced we say we had experience of harsh and ullas that is pranamaya kosh and manomaya kosh, that is, experienced in the pranamaya kosh.

And manomaya kosh and santosh is some bit of that is experienced in manomayo kosh and predominantly it is experienced at vijnanamaya kosh. Santosh is the self-regulation mindfulness self-control being contended these things are not sign of annamaya kosh or pranamaya kosh or manomaya kosh. Santosh is experienced at vijnanamaya kosh; vijnanamaya kosh makes the decision about being contended. You can give lot of pleasure to the body and body will not be satisfied.

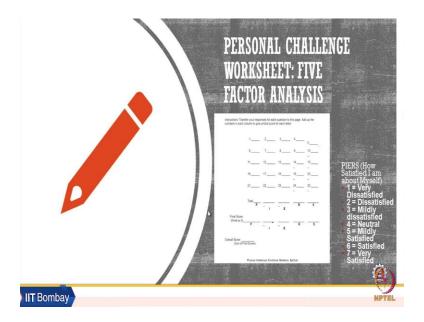
In fact, if we give more pleasure to the body bodies seek more pleasure similarly pranamaya kosh and manomaya kosh you can give more harsh and ullas excitement pleasing experiences, pleasing interactions people these koshas will find it more and more they will seek it more and more they get it. However santosh is the satisfaction combined with the regulation. So, there is a sense of satisfaction, but at the same time there is a contentment.

So, in the santosh the seeking more is diminishes and that is experienced in the vijnanamaya kosh and anandamya kosh is the bliss ecstasy non-localized non-causal ecstasy, that is, experienced through meditation that is also experienced through offering our talents offering our aptitude for the cause of the world for the cause which is higher than our individual manomaya kosh pranamaya kosh etcetera.

So, anandamaya kosh is the experience which is pursued through the different forms of yoga you might remember, we talked about karma yog, jnana yog, bhakti yog and raj yog four predominant

types of yogas. Ultimately these yogas are the instruments or the pathways to experience anandamaya kosh.

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Those who are registered for the NPTEL course they must have received a link for the assessment of their satisfaction with the different aspects of the self. So, P is related to physical, I is related to intellectual, E is related to emotional, R is related to relational and S is related to spiritual this piers sedimentary is forwarded to those who are registered in the NPTEL course and that helps us to capture our satisfaction with these physical intellectual emotional relational and spiritual aspects.

If you look at P the physical is more related to the annamaya kosh intellectual and emotional and relational are related to manomaya kosh and vijnanamaya kosh and S is more related to anandamaya kosh and the vijnanamaya kosh this inventory do not have questions or items related to pranamaya kosh.

But if we have satisfaction at all these aspects, we can naturally believe that our pranamaya kosh is healthy or inversely we can say until the pranamaya kosh is healthy we cannot experience well-being at physical, intellectual, emotional, relational or spiritual level.

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So, do you want to know what are the various psychosomatic disorder associated with the different sheets predominantly associated with the different sheets. So, there are four phases of psychosomatic disorders. You might be interested to also know as different aspects of well-being are connected to different aspect of our self or different koshas the psychosomatic disorders. Also, must be connected to different aspect of the koshas or different koshas.

Psychosomatic disorder originate from the mind and then it filters to the subtle energy of the body called the vital life force and then slowly settle into the physical body and resulting the damage to the weakest organ affecting the physiology and functioning of those organs.

So, psychosomatic disorder emerge through four phases first is the psychic phase second is psychosomatic phase, third is somatic phase and fourth is organic phase disorders first occur at psychic phase - meaning in the manomaya kosh or vijnanamaya kosh or pranamaya kosh; when it stays there for long time it is reflected into the psychosomatic level where it is at the prana and also at the gross body. After that it result into the gross body and then it captures the all or multiple organs of the body.

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Koshas affected by	Phases	Characteristics	
Vijnanamaya Kosha and Manomaya Kosha	Psychological Phase	Persistent psychological and behavioral symptoms of stress such as irritability, disturbed sleep	Yoga as a
Manomaya and Pranamaya Koshas	Psychosomatic Phase	If the stress continues, it appears in the generalized physiological symptoms such as hypertension and tremors.	mind-body
Pranamaya and Annamaya Koshas	Somatic Phase	Malfunction of organs. At this stage, one begins to identify the beginnings of diseased state.	therapy is effective in
Annamaya Kosha	Organic Phase	Full involvement of a so called 'diseased state', with physiological changes such as ulcerated stomach or chronic hypertension, becoming manifest in totality.	all the phases

At all four koshas disorder can occur. So, vijnanamaya kosh and manomaya kosh has psychic phase the characteristic of the disorder at the vijnanamaya kosh and manomaya kosh are related to persistent psychological and behavioral symptom of stress or irritability. This is also reflected in the disturbed sleep disorders at the manomaya kosh and pranamaya kosh they are comparable to psychosomatic phase.

And if the stress continue in the vijnanamaya kosh and manomaya kosh it start occurring at the vijnanamaya and pranamaya kosh. It appears in the generalized physiological symptoms such as hypertension, tremors, anxiety, depression, mild depression start occurring at this stage. Somatic phase occur at pranamaya kosh and annamaya kosh that is reflected in the malfunction of the organs at this stage one begins to identify the beginning of the disease state.

So, before disease actually occur in our at the body level it already happens at the psychic phase in the vijnanamaya kosh, manomaya kosh and pranamaya kosh. And when disease fully occur at the annamaya kosh that is called organic phase that is the full involvement of so-called diseased state with their physiological changes such as ulcerated stomach or chronic hypertension or many other type of diseases we keep noticing.

Yog is the therapy as well as preventive mechanism at all five koshas and all four phases of the disorders. So, till now we have seen in order to understand well-being we need to understand different layers of self or different koshas these koshas are prone to different disorders. And if we have to live a life of well-being if you have to manage ourselves, we have to manage all these koshas.