International Journal of Science and Research (IJSR)

ISSN: 2319-7064

ResearchGate Impact Factor (2018): 0.28 | SJIF (2018): 7.426

Relation between Mind, Thought, Soul and Life - A Critical Feature

Nirmalendu Das

¹Life Member, Indian Science Congress Association, India (6051)

²the Von Karman Society for Advanced Study and Research in Mathematical Science (UKS), Old Post Office line, Jalpaiguri.

Abstract: Mind is always a critical in nature and restless which depends on surrounding environments. It is related to soul of life. Mind commended to do work although related to soul and life. The character of a body depends on thought which exist from mind mixed with work, soul and life. Altogether, idea forms in a human body. I think, Idea is the bunch of computerized-thought exists from brain by the effect of cell of mind [1] which we can define self-oriented intellect. Thoughts and mind are inextricably linked. According to Plato (Born 424/423 BC) was one of the earliest Athenian philosopher who said, the Phaedo, Symposium, Republic, and Timaeus that there is a realm of ideas or forms, which exist independently of anyone who may have thoughts on these ideas [2]. The mathematical applications of mind, thought, soul, life, work and relation after death are cited here which touches a new era.

Keywords: Mind, soul, life, work

1. Introduction

Human character is an admixture of motley elements like mind, thoughts and attitudes, good and bad attributes. Human body is made of numerous tissues; the finer tissues contain all qualities. Cogitations or thoughts guide character while mind guides our thoughts. So I think mind is a kind of quality. Howsoever fast the velocity of mind may be, it comes to a naught outside the universe. We behold the umpteen stars in the galaxy only because light comes in contact with our eyes. But we cannot apply the mind because nobody contemplates building a house on the celestial bodies. Does anyone ever think of basking in the stellar fire in winter? Neither does anybody split hairs over the invisible cold stars. We may, however, come to know some smatterings of facts about the stars through research works of astronomers and astrophysicists, thus making our minds exercised some over the mysteries of the outer world. But mind cannot travel up to the space; it only etches an imaginary picture within the space of its frame with whatever we can see and perceive. So, scientifically, mind and thought may be construed as commensurate with each other i.e., the more thoughts pile up the more mind gets perplexed. Thoughts are many but mind is one; mind is engrossed in one specific thought. Again, thoughtfulness and mind cohabit in living beings, inanimate things are devoid of thought and mind. So, all living beings, plants and trees included, possess mind and thoughts. Trees are concerned about their livelihood, worried as to how best to subsist on soil, light and water available on earth. Their minds too are engaged in multiplying their species through union of pollen dusts. These thoughts make trees lively and fresh.

Let us look at the relations

When thoughts and mind are inextricably linked which can be expressed, mathematically, as:

1st of all:

Mind = life x number x thoughts (life is a constant = 1 = a single life)

Or number x thoughts
$$=\frac{\text{Mind}}{\text{Life}}$$

Again, life =
$$\frac{\text{Mind}}{\text{number x thoughts}}$$

This means that mind gets upset due to several thoughts induced by life. So, the attribute named character encompasses all this. We may deduce many other facts by analyzing this equation. For instance, when life = 0, then mind = thoughts = 0. Here we may infer that a dead person has no thought or mind. When mind = 1 number of thought, then life = 1; again, if life = 1 = number, mind = 1 thought. These relate to the last stage. As life is constant, mind = 1 number x thought.

2ndly:

Although life is constant, it has in it the magic wand called soul. Probably, soul strengthens body. It cannot be one. If we presume it to be of two types, we may have some clue about rebirth. If we take the soul in a living body as expressed and the one in a dead body as unexpressed, they have a relation with life. (The Geeta has it that mind and the great soul are the same; the soul not expressed is the great soul. There must be several souls if the great soul exists). The relationship may be shown as:

Life (expressed soul + unexpressed soul) = 1 Since life is a constant = 1, so 1 means state of living. Or expressed soul-life + unexpressed soul-life = state of living

Or expressed soul-life = state of living – unexpressed soul-life

If state of living = 0,

Expressed soul-life = - Unexpressed-soul-life (A)

Or Expressed soul-life = - Expressed soul-life

Means 'unexpressed soul-life' has departed the body of 'expressed soul-life. (B) Means 'expressed soul-life' has departed the body of 'unexpressed soul-life'. The import of these two sentences is the expressed soul-life has lived for

Volume 8 Issue 7, July 2019

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY

Paper ID: ART20199561 10.21275/ART20199561 824

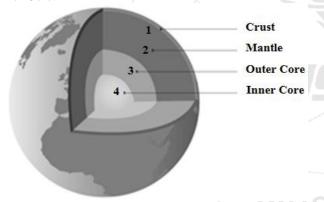
International Journal of Science and Research (IJSR) ISSN: 2319-7064

ResearchGate Impact Factor (2018): 0.28 | SJIF (2018): 7.426

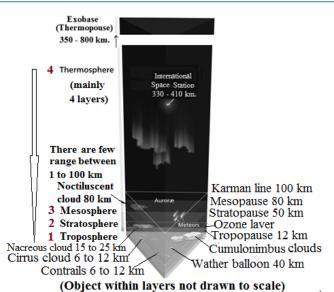
the state of living only. In that case, where does the 'unexpressed soul-life' go? It has to go after death to take refuge somewhere which is why we can hear about subsequent birth. This is a weird system of transformation of one matter to another matter which belies all definitions of science. Supposedly, if an expressed soul-life rests in a body while the unexpressed soul-life is weak, there would be a door open for the latter that may stealthily enter the body without considering its age. Then after a while it may go elsewhere when the old memories get faded. This is a weird game of minutest particles at play. Minutest particles are indestructible; they undergo change in forms. With the changes come change in characters, mind and thoughts. This is the process going on and on relentlessly. We should get going in life in deference to the process to avoid life's distresses because pains are caused by impure minds and unseemly thoughts. So this should be our guideline from the inception of life.

We may compare Mind, Thought, and Soul Life to different natural stages.

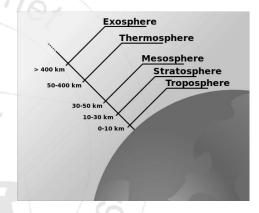
(A) I choose observation of our surroundings makes it amply clean that things are generally stratified into four types. However water is found in three forms ice, liquid, vapor. Science has it that matter has yet another form of it --- Plasma stage which is in atomic stage. Water too has this form, thus making it of four types. The subterraneous earth too has form stratus which is: Crust, Mantle, Outer core and Inner Core.



And air too is derided into four strategies, each strata having different pants, of these the space nearer to earth ranging from 1 to 100 kms has several layers [1].



In short: Exosphere is exceptional takes place more than 350 km above. [2]



These *layers* are the troposphere, stratosphere, mesosphere and ... the air in the atmosphere, and almost all of the water vapour (which forms *clouds* and rain).

The rain water too is generally of four divisions viz, (1) normal (2) snow fall (3) hailstorm and (4) heavy to cyclonic rainfall as in monsoon.

Local aids - Hills or high objects:

Where clouds are seen over hills or high objects, such as radio masts or high buildings, the height of the cloud base can be compared with the known height of the tops of the hills or other objects. Similarly, when there are several layers of clouds and the height of one layer is estimated or known, the heights of other layers can be estimated.

It is important that all heights are referenced back to that above the observation station level.

In the example below, a topographical chart indicates the height of a nearby hill top to be 2000 ft above mean sea level. [3]

Volume 8 Issue 7, July 2019

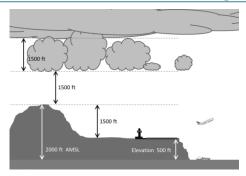
www.ijsr.net

Licensed Under Creative Commons Attribution CC BY

Paper ID: ART20199561

International Journal of Science and Research (IJSR) ISSN: 2319-7064

ResearchGate Impact Factor (2018): 0.28 | SJIF (2018): 7.426



Using visual cues to determine cloud height

Similarly, in the case of CANCER, 4 stages Number staging systems usually use the TNM system to divide cancers into stages. Most types of cancer have **4 stages** [4].

The Four Stages of Life [5]

Table of contents – The four stages of life

Stage I: Play, Imitation and Education *Birth - Infancy - Childhood - Adolescence*

Stage II: Self-Discovery, Enterprise & Adventurousness *Adolescence – Early Adulthood – Adulthood*

Stage III: Dedication, Contemplation & Benevolence *Adulthood – Midlife – Mature Adulthood*

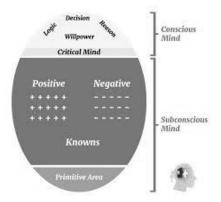
Stage IV: Retirement, Wisdom & Renunciation *Late Adulthood – Death*

Also, from Hindu concept, there are 4 stages of life. The four ashramas are:

- 1) Brahmacharya (student),
- 2) Grihastha (householder),
- 3) Vanaprastha (retired) and
- 4) Sannyasa (renunciate).

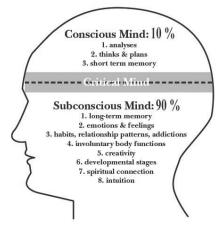
The **Ashrama** system is one facet of the **Dharma** concept in **Hinduism**.

Likewise, human mind too is divided broadly into positive and negative types of thinking. Mind is activities while alive and supine while in sleep. [6]



Mental activities are recorded while dreaming; otherwise we wouldn't be able to recollect our dreams we have. As weird

it is mind is intangible but active all around. We are unable to recollect the dim past, and also tend to forget the recent past after some time. That makes our mind divided into four types ---- positive, negative, normal and semi-active. This resembles the intangible reflection in mirror. Despite its variegated characteristics, mind is basically self-oriented, its, always busy with itself. It's really thought to keep mind in control, unless one is psychologically strong. A figure is given here of Conscious Mind & Subconscious Mind, both of two has functions which makes life to go in front [7]. The critical mind which to be combined form of thought with positive and negative as so can't take any decisions rightly and will turn to trickle or fluctuated mind.



Minds predilection is love, never content with a single love interest. In finder say theology too, Lord Krishna had had umpteen occasions of love those engaged in divine love are called sages.

Natural law has it that man and animals are into two activities ---- having food and procreation, while all other activities are ancillary. Man needs dresses to cover his body as part of keeping his society sacred and civil, while the other animal special are immune toy this obligation that's why human mind gives preference to environment of civilization in contact of time, man has put importance on attires, aimed at avoiding shame of nakedness. Love-Birds don't generally go naked how can love blossom between them without covering them bodies? Marriages become blissful with bounding tightened between them. The relations get strained in case one spouse strays, eventually attracting public attention. Mind, as a result, sulks. Multiple affairs invariably came socio-familial problems complicating things and destabilizing families.

It is difficult to stratify the mind. However mind gets elated if put to good use. Likewise, mind feels sad when misused there are individuals who are by nature pause to committing criminal activities like murders, arson, rap, extortion, perjury and burglary. Such proneness causes suffering to mind, which is why mind should be directed toward truthfulness and dutifulness. Man is capable of doing anything and everything. Objective should never be to destroy a family; instead it should be to make a home happy by keeping mental poise. Man suffers because he tends to lose equanimity of mind. If is always better to not be too much into practicality or impracticality. Mind usually becomes imperious to good or bad while in a state of stress. So, one should try to remain stress free. Mind is always engaged in

Volume 8 Issue 7, July 2019

www.ijsr.net

<u>Licensed Under Creative Commons Attribution CC BY</u>

International Journal of Science and Research (IJSR)

ISSN: 2319-7064

ResearchGate Impact Factor (2018): 0.28 | SJIF (2018): 7.426

activities just as we are busy with our works. Imperceptible though, mind has its velocity and frequency too, which is why it is fidgety? The materials as also immaterial objects too have their own velocity and frequency. This has been empirically proved by scientists. However, their characteristics are built up on how man or animals behave. Man's thought processes are linked to his mind. I have separately dwelt on how min is created within brain and how mind gives us guidance. The write up was published in a medical research journal [8].

It is widely believed that mind does with one's physical death. But there exists, yet another entity in human body soul, which according to scriptures is immortal. So the analogy is ---- mind goes with soul which implies that mind and soul are integrally linked. Though they are inseparable, they exist somewhere in the world.

Markedly, science has not been able to dissect and analyze mind. But questions may arise, if soul is eliminated after demise, how come some individuals can reminisce their past lives? We know there are instances galore of people hawing precognition about their past lives. Suppose, thought, soul and mind together inspire to accomplish same job, which means thought and work are interlinked. Thought and work combine create a phase of life. Life is the product of life force in a living being. Again, mind, life and thought altogether look to soul for direction. Thoughts are never one dimensional, they move and move and then get fixated on what it deems right and effective. Now one equation of number thought, mind and life can be arrived at ---

(B) Relation of Mind with Thought, Soul with Life and altogether with work.

Mind = Life x Thought x Number (Life = Constant = 1) ----- (1)

Or, Number x Thought = Mind / Life, Again, Life = Mind / (Number x Thought).

From other side, if we believe,

Thought = (Mind + Soul) and Mind = (Thought + Work) x Number -- A true sense.

Then we get from the equation (1):

Mind = Life x Thought x Number. ---- When life = 1, then the equation will change to:

Mind = Thought x Number, again we have, Mind = (Thought + Work), so,

Mind = (Thought + Work) x Number (When Thought will link to work),

So, (Thought + Work) = Mind / Number.

Thought = Mind / (Number - Work)

Again, Thought = (Mind + Soul), therefore,

(Mind + Soul) = Mind / (Number - Work)

Soul = (Mind / Number) - (Work + Mind)

If we denoted, Soul = S, Mind = M, Work = W and Number = N, then we can write the equation as:

$$S = (M/N) - W - M$$
 ----- (2)

Or,
$$S = (M / N) - (W + M)$$

Or, $S = (M - NW - NM) / N$
Or, $S = \{M - N \times (W + M)\} / N$

Or,
$$S \times N = \{M - N \times (W + M)\}$$
 ----- (3)

$$\begin{split} &If,\,M=Mind=0,\,then,\\ &S=\{0-N\;(W\;+\!0)\}\;/\;N\\ ⩔,\,S=-\;\;N-NW\;/\;N\\ ⩔,\,\,S=0-W \end{split}$$

$$⩔,\,\,S=-\;\,W\;(No\;work\;done)\;-----\;(4) \end{split}$$

We may infer from equation (4) that if M (Mind) is 0 (zero), S (Soul) goes negative. This means, soul moves away from the work, it has rightful place.

Again, if we put
$$N=1$$
 in the equation (3), then,
$$S=\{M-(W+M)\},$$
 Or, $S=M-W-M$ Or, $S=-W$ (No work done) ----- (5) Or, $S+W=0$

Surreal effect is seen in the area of work as well. When the work at hand is accomplished, the numerical value of it comes to a naught, because the number as such is associated with mind, thought and work. But then number too acts in the same way. If number exceed (Suppose N=2), the resultant equation causes split-up of mind in two parts.

Or,
$$S \times N = \{M - N(W + M)\}$$
 ------ (3)

Or, $S \times 2 = \{M - 2(W + M)\}$

Or, $S = \frac{\{M - 2(W + M)\}}{2}$

Or, $S = \frac{M}{2} - \frac{2W - 2M}{2}$

Or, $S = \frac{M}{2} - W - M$

Or, $S = -(W + \frac{M}{2})$

Or, $S = -(W + \frac{M}{2})$

Or, $S = -(W + M)$

Soul is ignoring with 2 works in 1 that significance.

Or,
$$(2W+M)=-2S$$

When 2 works functioned together at a time, 2 soul acts with Mind, for that reason, Soul and Mind is trying to ignore 2 works at the same situation. (-) sing is showing that facts.

It is really very difficult to do many works in 1 soul and 1 mind when they present together in a body.

The natural corollary is, one cannot perform two works even with mind and soul functioning in trem. if work keeps increasing in terms of number, mind too gets to multiply. this implies that a single piece of work needs a single mind. thus, with soul taken as 0 (zero), the equation is ---

827

Volume 8 Issue 7, July 2019

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY

Paper ID: ART20199561 10.21275/ART20199561

International Journal of Science and Research (IJSR) ISSN: 2319-7064

ResearchGate Impact Factor (2018): 0.28 | SJIF (2018): 7.426

$$S \times N = \{M - Nx(W + M)\}$$
 ---- (3)
When, $S = 0$, $N = 0$ then,
 $0 \times 0 = \{M - 0 \times (W + M)\}$
 $0 = \{M - 0 \times (W + M)\}$
 $0 = M$

Apparently, if soul is zero, mind too becomes zero. Both become one. In this condition, when $S=0,\,N=1$, then the equation will turn to:

$$S \times N = \{M - Nx(W + M)\} ----- (3)$$

$$Or, 0 \times 1 = \{M - 1 \times (W + M)\}$$

$$Or, 0 = \{M - W - M\}$$

$$Or, 0 = -W$$

Numerically, N = 1,2,3,4,5... whatever may be, work is cipher if soul is zero. Here 0 = -W or -0 = W or W = -0 (Negative zero) which implies no work. This means soul and mind together formulate direction of work. If body is lifeless, every other thing ceases to exist. Once soul departs body, mind too follows it.

So, mind doesn't die. Once science gets further advanced, we may perhaps get to know a lot about mind and soul, just as we presently witness TV. However analysing soul alone may not help us, mind too needs to be explored for opening up a whole new vista.

References

- [1] Atmosphere of Earth Wikipedia https://en.wikipedia.org/wiki/Atmosphere_of_Earth.
- [2] Layers of the atmosphere | NIWA https://www.niwa.co.nz/education-and-training/schools/students/layers
- [3] Estimation of the height of the cloud base Bureau of Meteorology https://bmtc.moodle.com.au/mod/book/tool/print/index.php?id=5580
- [4] Stages of cancer | Cancer Research UK https://www.cancerresearchuk.org/about-cancer/whatis-cancer/stages-of-cancer.
- [5] The Four Stages of Life | Planet of Success. BY STEVE MUELLER LAST EDIT: APRIL 1ST, 2017 WWW.PLANETOFSUCCESS.COM > Home > Meaning of Life
- [6] , [7] Picture from Internet (conscious mind unconscious mind).
- [7] Nirmalendu Das, Searching of Properties of Mind, activity of number of cells in a Brain by Couple System. Journal of Cell Science & Molecular Biology, ISSN Number: 2350-0190, Date of Publication: 21-12-2015, Volume 2, Issue 1 – 2015.

Volume 8 Issue 7, July 2019 www.ijsr.net

2319

Licensed Under Creative Commons Attribution CC BY

Paper ID: ART20199561