**A Few Concepts re the Infinitesimal and Absolute Infinitesimal**

1.       To start and Just to catch and sustain your interest, I will say that just as You ***are*** 'ABSOLUTE INFINITUDE', likewise You *are* the 'Absolute Infinitesimal'.

2.       If ∞ is a commonly accepted symbol for infinity then 1/∞ is sometimes used to define the infinitesimal. Some call the infinitesimal the “smallest possible *quantity*”, but while this is a definition easy to remember, it is not technically correct, because the infinitesimal is no definite *quantity* at all.

3.       Another way of representing the infinitesimal is ~~∞~~ which (because of the strike-through) suggests ***not*** *infinity* or the ***opposite*** *of infinity—*something as small as possible while not be imaginary and derived from being compared with something as large as possible without being imaginary.

4.       Like infinity (∞), the infinitesimal cannot really be considered as a *quantity* or as *quantifiable.* Like infinity, the infinitesimal is no *definite* number, but is always ‘in motion’ (so to speak) relative to any definite quantity *than which it must be always smaller.* I call this process ‘infinitesimalizing’…

5.       Just as infinity is always larger than any definite number or quantity so the infinitesimal is always smaller than any definite number or quantity.

6.       Just as 'ABSOLUTE INFINITUDE' is always *infinitely larger* than any definite number or quantity, so is the 'Absolute Infinitesimal' always *infinitely smaller* than any definite number or quantity no matter how small.

7.       Some mathematicians have called the infinitesimal “indeterminate”, just as they have called infinity “indeterminate”. This adjective can mean, “not quantifiable in any definite manner”.

8.       The *infinitesimal after its kind* can be produced by dividing the number one (1) by any infinitude after its own kind. For instance, 1/∞aiok .

9.       The infinitesimal aiok can also be produced by dividing any definite n (where n is usually a positive integer in the set of natural numbers but is not confined to being so) by an infinitude aiok (∞aiok).

10.   In mathematics there are many kinds of infinitesimals (just as there are many kinds of infinitudes from which the infinitesimals are derived, but we shall be far more concerned with the ‘Absolute Infinitesimal’ **(A**~~∞~~) (note the strike-through)  just as when dealing with all possible kinds of ‘infinitudes 'after their own kind', we were most concerned with **A**∞**.**

11.   When dealing with the factor of *IDENTITY/Identity* ABSOLUTE INFINITUDE and the ‘Absolute Infinitesimal’ are the designations which indicate the kind of understanding we are seeking.

12.   Although in *The Secret Doctrine* we are told that **A**∞ is out of any possible relation with anything (probably because it includes everything possible 'in-Universe' or SUPRA-NOUMENALLY, and, thus, there is no ***other*** to which IT can ‘RELATE’), we shall use the expedient of comparing single items and collections of such items in the Maha-Maya with ABSOLUTE INFINITUDE—which IS the *ultimate* *designatable* which IS *NOT* Mahamayavic. Many other *designatables* in the SUPRA-NOUMENAL REALM are also *not* 'Mahamayavic', but the 'ABSOLUTE INFINITUDE' is the *ultimate* such *designatable*. (A *designatable*, in this context, is *that* which can be indicated as *existing* or *being*)

13.   We will be thinking in *mathematical* terms and not in terms of the *actualities* of any given Universe, because Universes have their limits and smallest allowable particle ‘in-Universe' (which I call the UPE—or ‘Ultimate Particle/Event’).

14.   All that has here been said is in the line of preparation for more important statements.

15.   The **Grand Equation** upon which I base much of my thought is the following:

16.   **n**/**A**∞ = **A**~~∞~~ . This means that any positive whole number (and in our Universe of *actualities* such are the only perceivables-as-whole-numbers) divided by ABSOLUTE INFINITUDE *ultimately* equals the Absolute Infinitesimal.

17.   In this proportion one is obviously comparing 'Mahamayavic' factors with the ABSOLUTE.

18.   **A**∞ is ZERO only in the sense that it is the ‘NO-THING’; it is *not* *nothing.*

19.   **A**~~∞~~ is not zero or nothing but the *closest possible ‘indeterminate’ to zero without being zero.* (This means *existence without quantity*. It is ***not*** *nothing,* because it ***is,*** and yet it is absolutely infinitely small without being nothing at all.)

20.   This is a very subtle concept and will require much further analysis, but I present it to you, to the point it has been developed, for your consideration.

21.   I will get into a further designation later, but what I would like to suggest, just stating something I wish to develop with you further, is that **A**~~∞~~ is the ***True Point*,** having no temporal or spatial dimension yet *existing.*

22.   What I want to say now is, in my view, important: No matter how vast or perceptually tiny, all 'Mahamayavisms' are an **A**~~∞~~. This means very tiny perceivable particles (for instance “bubbles in the koilon”) are ultimately Absolute Infinitesimals (**A**~~∞~~). (This has nothing to do with how such particles are perceived in the Relative World of Maha-Maya) Additionally vast Universal structures (for instance families of galaxies) are also, *ultimately*, the **A**~~∞~~. Even any Universe, itself, it appears an **A**~~∞~~.

23.   What **~~I am saying is that there within the Realm of Maha-Maya, there is ultimately no large and small~~**; every single perceivable (i.e., thing) or combinations of perceivables (i.e., things) is an **A**~~∞~~.

24.   Ultimately, there is only One **A**~~∞~~ and it is the entirety of Maha-Maya Itself. Any  infinite series of infinitesimals 'after their own kind' is an **A**~~∞~~

25.   Now these thoughts are going to take a long time to ponder, register and assimilate.

26.   No perception in the Maha-Maya (and all Perception 'in-Universe' is Self-Perception) has any REALITY as much as it does have *Perceivable Actuality*, which must be treated with respect.

27.   Everything apparently (through the 'Mahamayavic' Spell) ‘outside’ the SUPRA-NOUMENAL REALM has *no real size at all.* Everything can be reduced to the **A**~~∞~~, and ultimately there is Only One **A**~~∞~~--the Entirety of the Maha-Maya forever.

28.   So whatever you perceive 'in-Universe' is really what I call an 'Ultimate Negligibility' and is, in fact, the One and Only 'Ultimate Negligibility'—yet it is not *zero* in the sense of being *nothing.*

29.   Thus it is that all *P/perceivables* are *actual* but ultimately UNREAL, and all *P/perceivables* are not only Absolute Infinitesimals but resolve into the One and Only Absolute Infinitesimal.

30.   Each Universe is an **A**~~∞~~ and the collection of infinitudinous Universes (apparently past and to come) are, themselves, the One and Only **A**~~∞~~ -- which is the 'Ultimate Negligibility', *actual* but UNREAL.

31.   Extension in Time and Space does not *Really* exist; such extensions are only *apparencies.*

32.   The Maha-Maya is based upon the perception that such extensions are Real whereas they are only *actual.* Maya means “measurable”. REALITY is *not* “measurable”.

33.   The great need is to destroy the notion of spatial extension (and later temporal extension) and establish an entirely different notion of the 'Real-as-REAL'.

34.   Finally, there is nothing (no matter how tiny or how large) that we are *not.* The API (All-Pervading 8) suffuses each and every one, each and every P/perception.