



Science of Freedom

because freedom is the first condition of growth

An American Engineer's Investigation Into G. Srinivasan's "*Secret of Sankhya: Acme of Scientific Unification*"

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Outline

- Doorway to Freedom ... Why This is Important
- Re-discovered Natural Philosophy
- Ancient and Antediluvian
- Naturally Insightful
- Historically Influential
- Exceedingly Empowering
- Pathway to Freedom ... How To Move Forward

Doorway to Freedom?

The “**one people’s**” **vital imperative** as stated in the 1776 united States of America Declaration of Independence:

“assume among the powers of the earth the separate and equal station to which the Laws of Nature and Nature's God entitle them”

(perhaps America’s version of Sanatana Dharma philosophy)

How well do people comprehend these concepts or know how to approach this **vital imperative**?

Sanatana Dharma: Towards Eternal Well-Being

“MANKIND'S ASPIRATIONS

But, from the point of view of the ultimate ideal and goal of perfection, which the human heart consciously or unconsciously aspires after, the spiritual aspirant will naturally stand up and say that even this permanence of Sanatani India, as a nation and as an empire, is not sufficient and satisfactory. For, did we not say, at the very outset, that every human heart desires, seeks and incessantly strives for the attainment of (1) Eternal Existence, (2) Divine Wisdom, (3) All-pervading Bliss, (4) Absolute Independence of all bondage, and (5) Suzerainty over the whole Universe! This being so, how can the mere continued physical or even political or other existence of India as an empire suffice for the satisfaction of the said insistent and peremptory cravings of the human heart - cravings, by the fulfillment whereof, Nara (man) endeavours to act on the Upanishadic dictum: to become one with God Himself Who possesses in Himself in Perfect combination, all these, five desiderata!”

Sanatana [eternal] Dharma [“right way” using your liberty to pursue happiness]
<https://archive.org/details/sanatana-dharma-swami-bharati-krishna-tirtha-bhavans-book-universe-1964Sect II, pgs 8,33>

Why This Subject Is So Important

“The purpose of a unified science or Vedas is to ... open out the gamut of human developmental possibilities and spur the individual to self motivation in setting goals of the highest order of development most appropriate and satisfactory to oneself as an individual.”

G. Srinivasan, “Secret of Sankhya: Acme of Scientific Unification” website

<https://web.archive.org/web/20220518104531/http://kapillavastu.com/>

Natural Philosophy's First Big Question

"The question is practically this:

What is this Universe?

... from what does it arise?

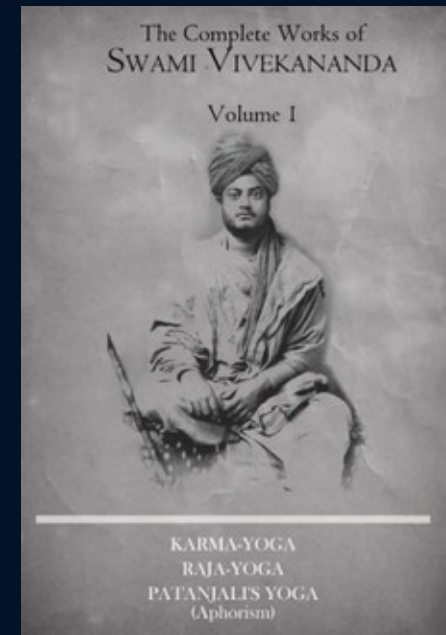
... into what does it go?

And the answer was:

In freedom it rises,

... in freedom it rests, and

... into freedom it melts away."



Swami Vivekananda, Maya and Freedom

An Engineer's Next Big Question

Does a science of natural law exist that can provide actionable answers to these questions that an engineer can readily comprehend?

Nature's Wheelwork Is Knowable

“What Physics needs today is a benign creator who can substantiate the concept of a Universe, beginning from empty space, through an explosive Big Bang process that expands in a vacuum and miraculously retracts to implode at the centre, to restart the cycle. No engineer would have seeded the present theories in Physics, for he would have been forced to make his theories into predictable realities, whereas the ivory tower of Physics is insulated from the real world by the grandeur and loftiness of ideas far removed from the reality. Children lap up fairy stories and so does the adult if the stories are based on “Principles”. To an engineer, the stories of physics are based on myths, magic and magnificence.”

[G. Srinivasan, Secret of Sankhya: Acme of Scientific Unification](#)

East/West Were Once Philosophically Aligned



“Nikola Tesla, the great scientist who specialized in the field of electricity, was much impressed to hear from the Swami [Vivekananda] his explanation of the Samkhya [Sankhya] cosmogony and the theory of cycles given by the Hindus. He was particularly struck by the resemblance between the Samkhya theory of matter and energy and that of modern physics. ...

Tesla understood the Sanskrit terminology and philosophy and found that it was a good means to describe the physical mechanisms of the universe as seen through his eyes. It would behoove those who would attempt to understand the science behind the inventions of Nikola Tesla to study Sanskrit and Vedic philosophy.”



https://www.teslasociety.com/tesla_and_swami.htm

Nature's Wheelwork Was Once Understood

From "Man's Greatest Achievement – by Nikola Tesla, 1930

'There manifests itself in the fully developed being, Man, a desire mysterious, inscrutable and irresistible: to imitate nature, to create, to work himself the wonders he perceives.... Long ago he [mankind] recognized that all perceptible matter comes from a primary substance, or tenuity beyond conception, filling all space, the Akasha or luminiferous ether, which is acted upon by the life giving Prana or creative force, calling into existence, in never ending cycles all things and phenomena. The primary substance, thrown into infinitesimal whirls of prodigious velocity, becomes gross matter; the force subsiding, the motion ceases and matter disappears, reverting to the primary substance.'

https://www.teslasociety.com/tesla_and_swami.htm

Nature's Wheelwork Is Still(?) Understood

“The Tom Bearden Free Energy Collector Principle”

Created on 07-10-01 - JLN Labs - Last update 01-08-03

“Such "asymmetrical regauging" so as to have a resulting free force as well as free energy, is also a means of extracting energy directly from the vacuum. The vacuum is highly active, containing great energy density, so can also be regarded as a very intense scalar potential. For electrical circuits, it can be regarded as a giant voltage, sort of like a "high power line". That is our usual "ambient ground potential", and all other potentials are thus changes to that "ambient ground potential". So to make a simple potential is to bunch energy in the local vacuum, "collecting" energy from the universal vacuum and into that local "bunching area" or in a local system about which the energy is "bunched". Any potential is also a curvature of spacetime, and that is a change in the local energy density of space time (and the vacuum) a priori.”

<http://jnaudin.free.fr/html/tbfrenrg.htm>

Nature's Wheelwork Now Fully Explained

“Sankhya is a complete theory that corroborates all modes of theoretical derivation, every type of experimental finding & observational experience that forms an element of physical reality, including extra sensory, psychokinetic & undetectable phenomena caused by gravitational interactions. It is a holistic and holographic theory.”

Gopalakrishnan Srinivasan, “Abstract of Sankhya Theory”

Maharishi Kapila's Anzatz

“... dealing with a dynamic Universe through a single logical law that integrated time and space as an unit, required an intellectual approach that had not been introduced so far in science. Maharishi Kapila created a unique and brilliant procedure to unify these two seemingly opposing parameters. He considered the cubic solid to be just the form of a vibrating set of parameters that remained in the same location to imitate that permanent shape. Through that approach, the entire set of universal parameters was accurately derived in Sankhya.”

Gopalakrishnan Srinivasan, Secret of Sankhya

(who decoded the ancient science over the past three decades)

<https://web.archive.org/web/20220723144524/http://www.kapillavastu.com>

Sankhya, Axiomatic Laws Called Dharma

“To appreciate the sheer ingenuity involved in creating this information transfer process one must realise it targeted three groups simultaneously. While Sankhyayoga (Sankhya) or the theory of counting as Jnanayoga focussed on the rational intellectual, the Bhagavadgita provided the philosophic meaning through a pedagogic dialogue between the personalities of Sri Krishna and Arjuna as Bhaktiyoga. And finally at the lay public through the most vibrant and unforgettable setting of a battlefield background with the possibility of dramatising every event in the manifestation process as Karmayoga. It was not a religion but an axiomatic science that practised its laws holistically and ritually which eventually gained a religious equation. It was an elite concept of practising axiomatic laws called Dharma. The theory based entirely on axioms had eternal validity. For one cannot disprove an axiom.”

From G. Srinivasan's WorldAffairs_.pdf

Sankhya, Unifies Science and Religion

“Sankhya provided the axiomatic foundation for the Bhagavad Gita, which in turn gave a lay expose of the holographic field theory called Kshetrajna. Imaginative dramatisation in the Mahabharatha, enacted by gods, demons and humans, spread the unforgettable message to the people at large. Maharishi Kapila exposed the fact that basic axioms hold true for all times, which naturally endowed it with the mantle of divinity. It logically unified science and religion, the two sides of the same coin called reality. The unique, self-similar law of universal interaction called Dharma in Sankhya and the Gita, acting in three axiomatic ways called Gunas, unifies all manifestation and proves its ‘spirituous’ origin.”

Gopalakrishnan Srinivasan, Secret of Sankhya

(who decoded the ancient science over the past three decades)

<https://web.archive.org/web/20220723144524/http://www.kapillavastu.com>

Re-Discovery Tipping Point

“The present writer crossed the barrier of disbelief due to a fortunate set of events. Decoding the very first Sloka of the Rigveda, correctly, yielded a novel 'energy extraction principle'. It led to inventing an unusual electric motor that violated known electromagnetic principles (see details presented below). Similarly, the first Sloka of the Atharvaveda yielded, by decoding correctly, a profound energy principal. It led to the fundamentals of quantum physics and the very foundation for a holographic phenomenon. It gave a decisive clue to the source of coherent energy in space.”

Gopalakrishnan Srinivasan, Secret of Sankhya

(who decoded the ancient science over the past four decades)

<https://web.archive.org/web/20220723144524/http://www.kapillavastu.com>

Authentic Transliteration

“The reasons for the failure, of previous translators, to realise Sankhya’s scientific base, lay in the interpretation of the very first word in the first Suthra. Dhu: kha was translated by all as pain but the contextual reference to the three Guna forces (vector-tensor states or a taut bowstring in Sanskrit) compelled one to read the real meaning as stress or interactive stress. Stress meant that there was a lack of freedom to attain a balanced, equalised or comfortable state.

The correct translation exposed a train of axiomatic principles that was truly outstanding. For not only every important constant in physics was derivable from a single axiom but it also extended the horizon of physics and cosmology tremendously, literally and figuratively. Sankhya provided the axiomatic base science had been looking for.”






Gopalakrishnan Srinivasan, Secret of Sankhya

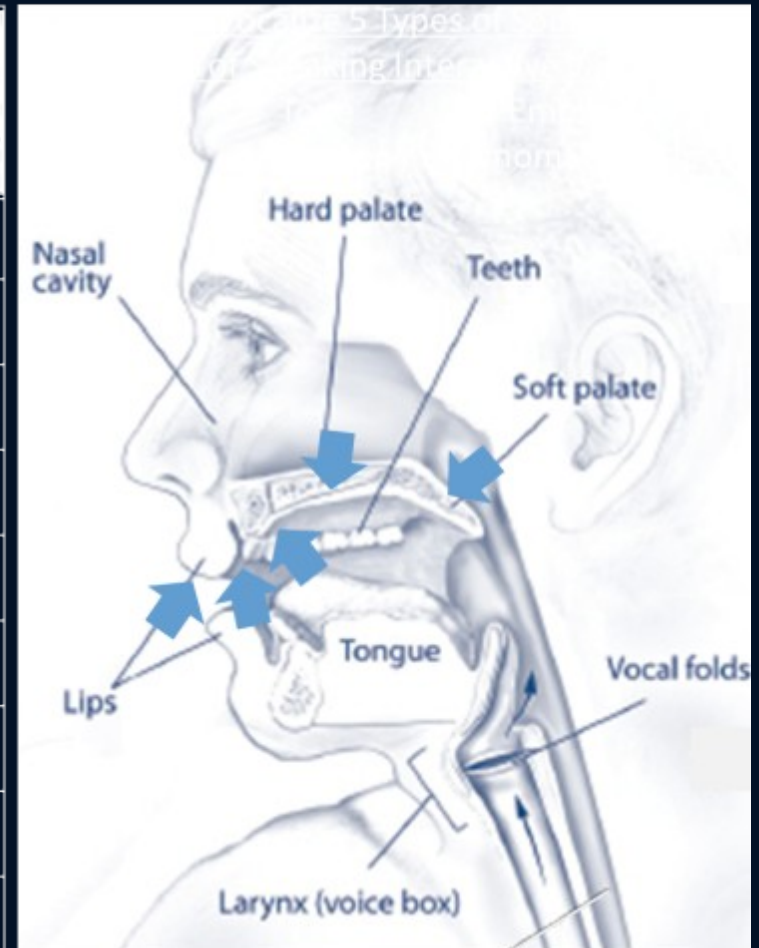
(who decoded the ancient science over the past three decades)

<https://web.archive.org/web/20220723144524/http://www.kapillavastu.com>

Sankhya, An Encoded Oral Tradition

“Sanskrit means a refined code. ‘Sama’ means equalised and ‘krit’ means cut, clipped, divided, pulsed or in other words a code.” G. Srinivasan, Sanskrit.pdf

Sanskrit Encoding Maps to Human's Distinct Vocal Abilities					
Tone/Class	Guttural (Thamasic)	Palatal	Alveolar (Rajasic)	Dental	Labial (Sathwic)
Silent + Hard	Ka 1	Cha 6	t'Ta 1	Tha 6	Pa 1
Silent + Aspirated	Kha 2	Chha 7	t'Tha 2	Thha 7	Pha 2
Voiced + Hard	Ga 3	Ja 8	d'Da 3	Dha 8	Ba 3
Voiced + Aspirated	Gha 4	Jha 9	d'Dha 4	Dhha 9	Bha 4
Nasal	n'Ga 5	n'Ja 5	n'Na 5	Na 5	Ma 5
Semi-Vowel	Ya 1	Ra 2	La 3	Va 4	
Sibilant	Ha 8	Y'sha 7	Sha 6	Sa 5	
Ending	Ksha 0				iM 5



Sankhya, A Naturally Insightful Science

Rig Veda 1st Sloka in Sanskrit with its equivalent English and numerical code meanings:

Agnimile purohitam yajnasya devamritvajam hotaram ratnadhatam.

Agnimile Through expansion (by heat) Purohitam Theorising (by Pundits)

Yajnasya Triggering (Sacrifice triggers nature to act)

Devamritvajam Substratum of space (foundation of natural phenomena)

Hotaram Extraction of (collecting the result) Ratnadhatam Free energy (gift of the highest order)

"By triggering the expansive qualities of the fundamental substratum abundant free energy can be obtained"

Ag ni mi le pu ro hi th'm ya jna as ya dhe va mri th va j'm ho tha ram ra thna dha th ma'm

3 5 5 3 1 2 8 6 1 8 5 1 8 4 5 6 4 8 8 6 2 2 6 9 6 5

"The 26 digit number value decoded from the original Sanskrit code is '35531286185134564886222865'. It represents the numerical value of the volumetric rate of interactive stresses radiated as light in cubic yards per unit time of one cycle."

Sankhya, A Naturally Insightful Science

Additional Rig Veda Slokas #'s 2 through 5

2: "EXPANSION: IT IS THE FUNDAMENTAL CAUSE OF PROVIDING THE BASIC LOGICAL THINKING PROCESS IN THE MIND BY CREATING NEW or VARIED FORMS or THOUGHTS THAT PROVIDE CREATIVE SOLUTIONS."

3: "A CONTINUOUS AND CONSISTENT EFFORT AT MAINTAINING THE EXPANSIVE QUALITIES (OF SPACE OR FUNDAMENTAL MATTER) BY TRIGGERING IT WITH AN INPUT OF ENERGY IN FLASHES ONLY, CAN PROGRESSIVELY YIELD EXTRAORDINARY RESULTS OF INCREMENTAL POWER BEYOND & OVER THE INPUT"

4: "THE PROPAGATION OF ENERGY THROUGH TRIGGERING EXPANSION OF SPACE IS SELF REGENERATIVE AND THE EXPANSION PROCESS ITSELF TRIGGERS THE CORE TO MULTIPLY OR INCREASE ITS CONTENTS ADEQUATELY ENOUGH TO RADIATE IT UNIVERSALLY"

5: "THROUGH EXPANSIVE TRIGGERING OF COHERENT SYNCHRONISED INTERACTIVE STATES LEADS TO AN EXPONENTIAL CREATION OF A VARIETY OF OSCILLATORY AND VIBRATORY FORMS THAT SUPERPOSE OR CONDENSE TO THE SOLID OR REAL OR MANIFEST STATE OF MATTER , ALL OF WHICH ARE GENERATED FROM NATURES OWN INNER POTENTIAL THROUGH AND BY ITS AXIOMATIC LAWS THAT UNIFY ALL LAWS OF MANIFESTATION (VEDIC SCIENCE)"

Sankhya, A Naturally Insightful Science

Additional Rig Veda Slokas #'s 6 through 9

6: "PERFECT EQUILIBRIUM TO THE POINT OF SATURATION(WITH THE FUNDAMENTAL FIELD) IS ACHIEVED BY DILIGENT EFFORT TO TOTALLY GIVE UP, TO THE POINT OF BECOMING DEPLETED, ALL FORMS OF SELF ACTIVITY, BY A PROCESS OF SELF INDUCED EXPANSION OF THE WHOLE, PART, LIMB OR ORGAN IN A STATE OF TOTAL CONTENTMENT"

7: "USING THE PROCESS OF SELF-EXPANSION, THROUGH A SELF MOTIVATED DESIRE TO GIVE-IN OR SURRENDER (TO THE FIELD) THE GRADUAL AND CONSISTENT DISPLACEMENT OF DEFECTS AND DEFICIENCIES, CONNECTED WITH THE THINKING PROCESS, IS CARRIED OUT BY SATURATION (BY THE FIELD)"

8: "TOTAL KNOWLEDGE OR UNAMBIGUOUS OBJECTIVE UNDERSTANDING IS ACHIEVED WHEN THE HOLISTIC THINKING PROCESS IS CARRIED OUT AT THE SUBTLEST LEVEL OF DISCRIMINATION BY ONES OWN INNER POTENTIAL"

9: "THE CONSEQUENCE, OF NOT FOLLOWING THE PRINCIPLES EXPOUNDED, IS: FROM GENERATION TO GENERATION SUCH HUMAN BEINGS WILL EXIST ONLY AS STUDENTS OR LEARNERS ,WITHOUT BEING ABLE TO UNDERSTAND AND MASTER THE COSMIC KNOWLEDGE; AND FURTHER, THE CONSEQUENCE OF NOT FOLLOWING THE PREVIOUS PRINCIPLES COMPOUNDED WITH THE NON RECOGNITION OF THE HUMAN SELF (AS AN ENTITY OF SPECIAL IMPORTANCE): CAN ONLY LEAD TO DISSOLUTION, DEGRADATION OR DESTRUCTION"

Sankhya, The “OG” of Psychotronics?



Bridging Science, Spirit, Mind and Technology

Sankhya, An Ancient Science

~32,000 yrs since Creation of Sankhya by Maharishi Kapila

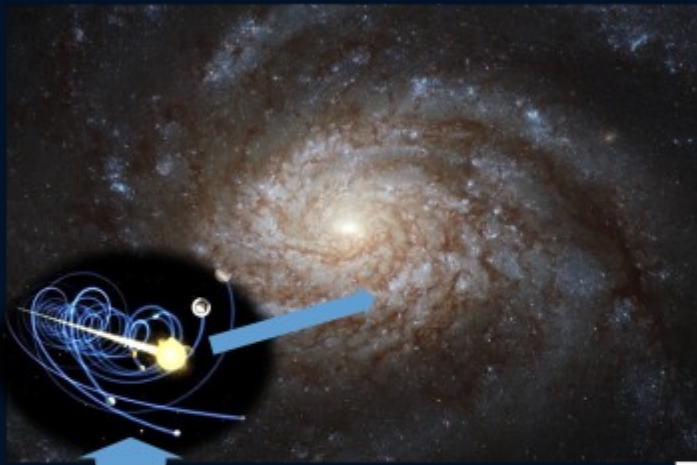
(see "Age of the Vedas"
by G. Srinivasan)

~26,000 yrs Yuga Cycle (precessional period of the equinoxes)

6,000 yrs since start
of last Yuga cycle

>10,000 yrs since great flood and start
of mankind's intellectual resurrection

So-called "modern" times



Circa 30,000 BCE to before 10,000 BCE

Maharishi Kapila creates Sankhya using Siddhi
Vedas apply Sankhya principles to physical processes

Circa 400 BCE

Patanjali compiles Yoga Sutras to guide mankind
Yoga has its origins in much older Vedas and Sankhya
Time of Egyptian, Greek, Persian, Chinese esotericism

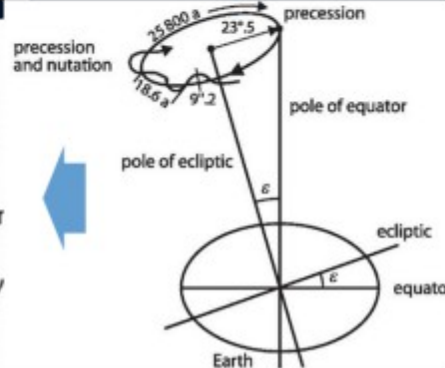
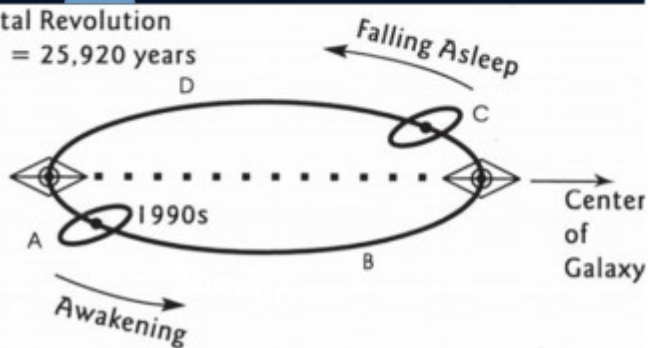
Circa 1900

Swami Vivekananda brings Vedic thought to the West
Lokamanya Tilak father of India's Independence
establishes correct location and date of the Vedas
Jagadguru Swami Sri Bharati Krishna Tirtha resurrects
correct interpretation of rich Vedic mathematics

Circa 2000

Gopalakrishnan Srinivasan uses Kapila's Siddhi
meditative process to self-educate and re-discover
Sankhya's true scientific meaning; shares with world

Total Revolution
= 25,920 years



Sankhya, A Cataclysm Surviving Science



Tilak Theory Correct

The North Pole, synonymous with all things very cold, once had a subtropical climate according to scientists now returning from the Arctic. The international scientific team, taking part in the Integrated Ocean Drilling Program's Arctic Coring Expedition has just discovered that the Arctic Ocean once was ice-free because of prehistoric global warming.

The scientific team from eight nations has recovered sediment cores from nearly 400 metres below the seafloor, in waters 1300m deep. "The early history of the Arctic Basin will be re-evaluated based on the scientific results collected on this expedition," said Professor Jan Backman, Stockholm University, one of the co-chief scientists.

—Times of India—08-09-2004

THE ORION

OR RESEARCHES INTO

THE ANTIQUITY OF THE VEDAS

BY

LOKAMANYA

BĀL GANGĀDHAR TILAK, B.A., LL.B.,

Author of "Arctic Home in the Vedas"

"Gita Rahasya (Book on Hindu Philosophy etc., etc.)"

'The bold and brilliant Orion or Argahayana preserves for us the memory of far more important and sacred times in the history of the Aryan race. The period extended, roughly, from 4000 to 2500 B.C., the most important of Aryan civilisations. A good many Suktas in the Rigveda were sung at this time and several legends were either formed anew or developed from the older ones, the Greeks and the Parsis appear to have the common home during the latter part of this period as they have retained most of these legends and attributes of the constellation.'

THE ARCTIC HOME IN THE VEDAS

Being Also a New Key to the Interpretation of Many Vedic Texts and Legends

By

Lokamanya Bāl Gangādhār Tilak

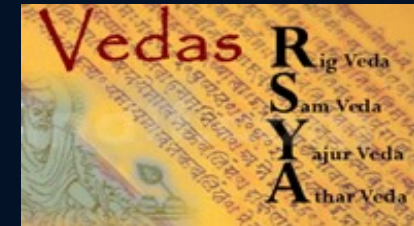
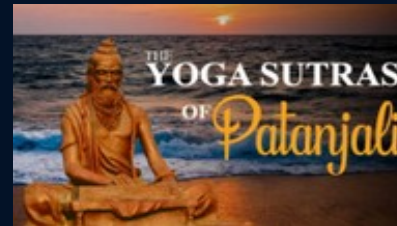
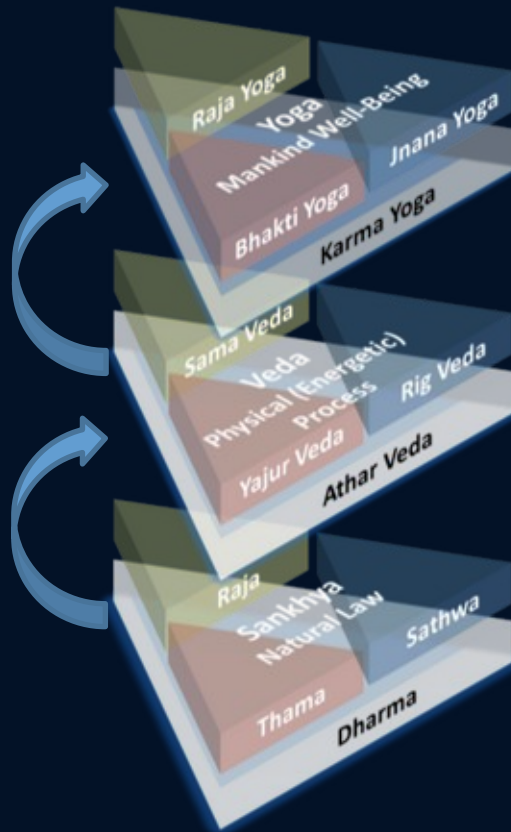
The proprietor of the *Kaushī* and the *Mahrattā* newspapers,
The author of the *Orion or Researches into the Antiquity of the Vedas*,
The *Gita Rahasya* (a Book on Hindu Philosophy) etc., etc.

Sankhya, A Science Passed On Via Allegory

“An effective preglacial system that had continued for ages survived the cataclysmic event by the sheer momentum of past practices spread widely. The relatively few survivors were able to regurgitate their memorised knowledge without a break. It ensured the complete revival and renaissance of Vedic knowledge. That, ostensibly, was one reason why this group lacked motivation to re-invent religious, philosophical or scientific systems. Vedic scientific knowledge was epitomised in one preglacial creation the Bhagavadgita. It had for its axiomatic core, the creation by an intellectual colossus Maharishi Kapila, the Sankhyayoga. The unforgettable & dramatisable background creation, the Mahabharatha had both the Bhagavadgita with the imbedded Sankhyayoga as its scientific and philosophic foundation.”

From G. Srinivasan's WorldAffairs_.pdf

Sankhya, A Foundational Science



The *Bhagavad Gita* is a part of a larger text called the *Mahabharata*.



At 200,000 verses (1.8 million words), the *Mahabharata* is about ten times longer than Homer's *Illiad* and *Odyssey* combined, and three times the length of the Christian Bible.

Sankhya, The Lost Science of the Vedas

Jagadguru Swami
Sri Bharati Krsna Tirthaji Maharaja

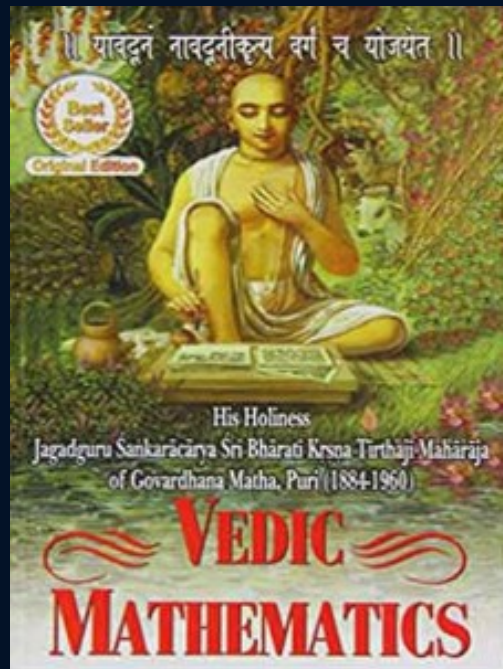


- Born in 1884 to an educated and pious family
- Received top marks in school
- Sat for the M.A. exam of the American College of Sciences (Rochester NY) in Sanskrit, Philosophy, English, Mathematics, History and Science.

“The Sutras apply to and cover each and every part of each and every chapter of every branch of mathematics (including arithmetic, algebra, geometry, astronomy, calculus, etc. etc.)”

“ ‘Is this mathematics or magic?’ ... It is both. It is magic until you understand it; it is mathematics thereafter.”

“The Sutras are easy to understand, easy to apply and easy to remember; and the whole work can be truthfully summarised in one word ‘mental!’”



This unique technique of Calculations based on a set of 16 sutras or aphorisms or formulae and their upa-sutras or corollaries derived from these sutras.

Main Sutras

- By one more than the one before.
- All from 9 and the last from 10.
- Vertically and Cross-wise
- Transpose and Apply
- If the Samuccaya is the Same it is Zero
- If One is in Ratio the Other is Zero
- By Addition and by Subtraction
- By the Completion or Non-Completion
- Differential Calculus
- By the Deficiency
- Specific and General
- The Remainders by the Last Digit
- The Ultimate and Twice the Penultimate
- By One Less than the One Before
- The Product of the Sum
- All the Multipliers

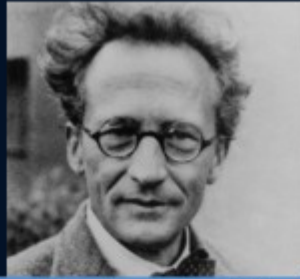
Sub Sutras

- Proportionately
- The remainder remains constant
- The first by the first and the last by the last
- For 7 the multiplicand is 143
- By osculation.
- Lessen by the deficiency
- Whatever the deficiency lessen by that amount and set up the square of the deficiency
- Last totalling 10
- Only the last terms
- The sum of the products
- By alternative elimination and retention
- By mere observation
- The product of the sum is the sum of the products
- On the flag

Sankhya, An Influential Science



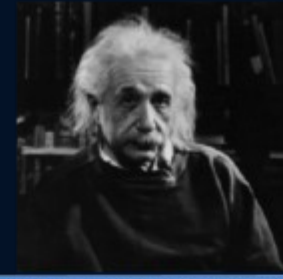
"I go into the Upanishads to ask questions."
Niels Bohr,
Founder Quantum Physics



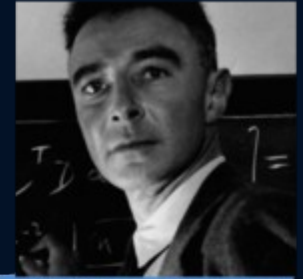
"The unity and continuity of Vedanta are reflected in the unity and continuity of wave mechanics. This is entirely consistent with the Vedanta concept of All in One."
Erwin Schrodinger, Founder Quantum Physics and Nobel Prize, Wave Function



"Quantum theory will not look ridiculous to people who have read Vedanta."
Werner Heisenberg,
Quantum Physics Pioneer
Uncertainty Principle



"When I read the Bhagavadgita and reflect about how God created this universe everything else seems so superfluous."
Albert Einstein,
Founder Theory of Relativity



"The Vedas are the greatest privilege of this century."
Robert Oppenheimer,
Theoretical Physicist and
Father of the Atomic Bomb

Vedic Science Influence Over the Ages

500s BCE

400s BCE

1700s

Late 1800s to Mid 1900s



Taught Sankhyan principles that all things are number and there is unity in multiplicity,
Pythagoras,
Father of Philosophy,
Mathematician, and Scientist



Influenced by Vyasa, Kapila, Vrihaspati, Sumati, Pythagoras,
Plato,
Philosopher, Founder of 1st Western Academy in Athens



"The changing of bodies into light, and light into bodies, is very conformable to the course of Nature, which seems delighted with transmutations." Drew work in calculus directly from Vedas, Surya Sidhanta and Madhava,
Sir Isaac Newton,
Father of Classical Mechanics



After attending Swami Vivekananda lectures, stated: "If you want to find the secrets of the universe, think in terms of energy, frequency and vibration." and "Our senses enable us to perceive only a minute portion of the outside world."
Nikola Tesla,
Inventor of AC Power, Wireless Communications and Power Transmission



Referring to the Rig Veda "...not only were these machines [vimanas] powered with levitational energy, but that the forces of implosion and levitation were also known to the high priests of Atlantis."
Viktor Schauberger, Naturalist and Inventor of Repulsine, Implosion Motor, Flying Saucer

Laws of Nature

**Sankhya, a Rediscovered Ancient Science
(32,000+ years old)**

Sankhya: “logic of counting” in Sanskrit

“Axiomatic Concepts

Sankhya theoretical logic is based on axioms. The elemental axiom, as one plus one equals two is iteratively progressed to its limits, dictated by combinatorial mathematical principles, to cover the entire gamut of phenomena in the universe.”

Secret Of Sankhya: Acme Of Scientific Unification pg 65
Gopalakrishnan Srinivasan

Secret Of Sankhya: Acme Of Scientific Unification.

Secret Of Sankhya: Acme Of Scientific Unification

By G. Srinivasan

Transliterated From

The Sankhya Karika

By Ishwara Krishna

What is the “vacuum of space”?

Free Space is a “Holodeck” of perpetually oscillating 3-D “voxels.”

One scale-invariant universal law of interaction consisting of tri-modal stresses: compression, rebounding shuttle, expansion.



So-Called “Modern” Physics	Sankhya Physics
Luminiferous Ether Dirac Sea or Quantum Foam Quantum Vacuum Plasma	Substratum energetic foundation of all manifestation (coherent, dynamic, perpetual, unmanifest)
Zero Point Energy	Perpetual Harmonic Oscillator
Singularity Black hole	Purusha (Kx) ground state largest coherent unit of cyclic time-period maximum inertia or mass
Cosmological Constant String Infinitesimal, Elemental Quantum (of length, time or instant, inertia, charge) Photon Rest Mass	Moolaprakriti (Mly) root oscillatory coherent state fundamental unit of interaction or unit count elemental unit-period (quantum) of activity ‘real’ point in space or elemental cubic measure minimum standing wave ½ cycle displacement elemental perpetual quantum oscillator elemental holographic unit of activity elemental length, interval, inertia, charge

Start With The Answer: “Speed of Light”

Speed of light definition - a fundamental physical constant that is the speed at which electromagnetic radiation propagates in a vacuum and having a value fixed by international convention of 299,792,458 meters per second — symbol c . (Merriam-Webster)

“Speed of Light” $c = 299792458$ meters / second
(adopted empirical standard)

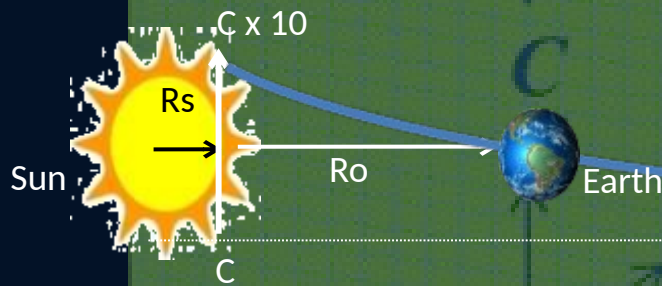
“Speed of Light (on Earth)” $c = 10^{2/x^3} \times 10^{R_{sun}/R_{sun2earth}}$
(Sankhya axiomatically derived)

where the Universal constant $C_{Sankhya} = C = 10^{2/x^3} = 296575967$ is the axiomatic count rate of interactions per cycle between the eternal, unobservable, quantum continuum of dynamic components comprising substantial space following universal, dimensionless, self-similar and scale invariant rules of interaction, where $1/x = 1 + x = 1.6180334$, or in other words, the Golden Ratio where simultaneous change ratio = sequential change increment, and where $R_{sun} = 6.9598E+8$ meters divided by $R_{sun2earth} = 1.48562955925181E+11$ meters = $\sim 1/213$; $10^{1/213} = 1.0108458$.



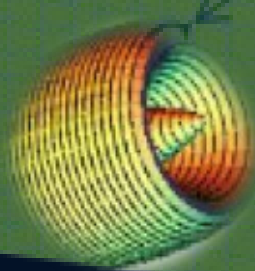
first quantum
growth from
1 to 2

$$x = (\sqrt{(1^2 + 2^2)} - 1) / 2$$



universal radial count RU = 5.99334E+25

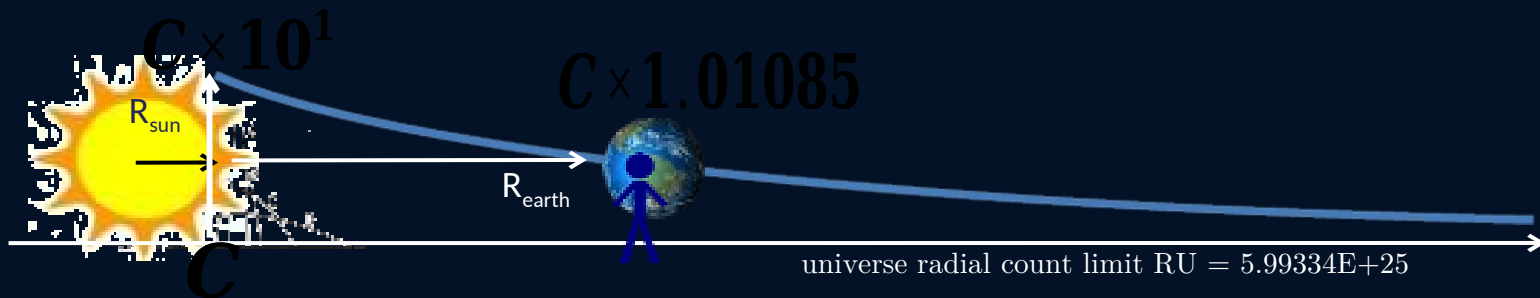
C



“The photon mass is a Moolaprakriti,
excited by a structured ensemble of
seven levels of randomly superposed
vibrations that wagon-hops along the
‘geodesic’ components”

Why is the answer relative to distance from our Sun? (cont'd)

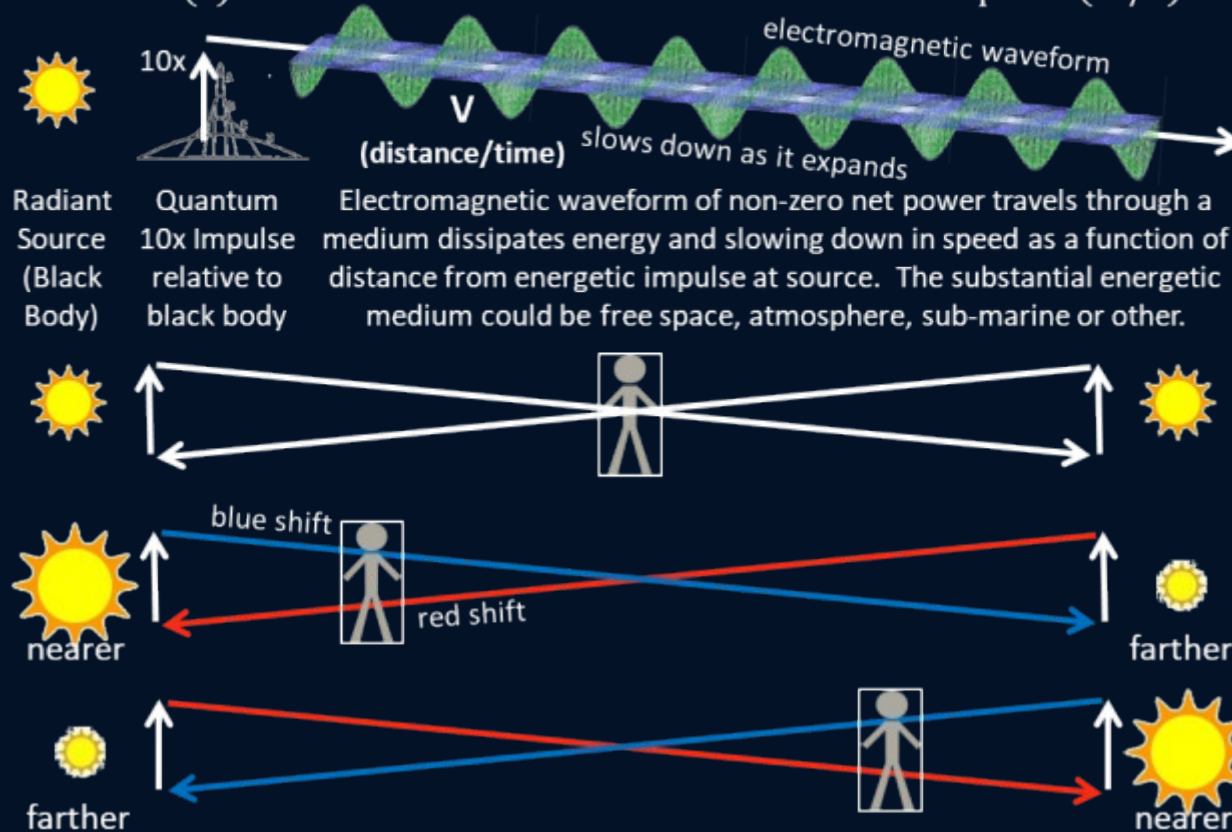
see G. Srinivasan, ISRO Experiments



Planet (#)	$R_{\text{sun2planet}}$	C_{planet}	$C_{\text{planet}} / C_{\text{earth}}$	$C_{\text{planet}} / C_{\text{substratum}}$
Mercury (1)	0.572956×10^{11}	3.0496×10^8	1.0172	1.02826
Venus (2)	1.07788×10^{11}	3.0103×10^8	1.0041	1.01502
Earth (3)	1.492836×10^{11}	2.9979×10^8	1.0000	1.01085
Mars (4)	2.278798×10^{11}	2.9868×10^8	0.9963	1.00710

Is the "Speed of Light" a limit, constant, or, something else?

It is a localized, *instantaneous displacement rate* of a decelerating, traveling, 3-D electromagnetic energy waveform that is a function of distance from source of radiation; if 1 meter (m) wavelength and 1 second (s) are selected as dimensional units it is a speed (m/s).



Truth, Freedom & Empowerment

"The question arises as to what are the advantages of making a paradigmatic change on a vital aspect of Physics. The answer is that exposing two thirds of phenomena hidden from human understanding can give a tremendous motivation to humanity to correct its focus and thereby gain the maximum advantage that the substantial continuum of space can offer, especially in the realm of extracting over-unity energy from the limitless dynamic source. The secrets of developing technology using levitation and anti gravity principles, is hidden in the benign sea humanity calls space. The nascent change in the potential state has more to offer man in the way of fundamental knowledge in ESP, genetics, astrology, event forecasting and teleportation than intense radiation or explosion. It opens the doors to infinite freedom and unlimited exploration of the cosmic scene."

G. Srinivasan, Secret of Sankhya: Acme of Scientific Unification

Harmonization Opportunity

*“In ALL NATURE the Spirit of Creation is EMANATING!
and one that attunes self in MIND or mental forces
towards these BEINGS of emanation, gains knowledge
in an INESTIMABLE manner.”*

Edgar Cayce reading 345-2

Sankhyan Path To Global Harmony

"Sankhya derivations show beyond a shadow of doubt the axiomatic eternally dynamic manifestation process is flawless, and returns to a state of dynamic balance in the resonant state that is never stationary. Humanity has no alternative but to submit to this eternally perfect state with absolute certainty that nature can do nothing wrong. We, having been given the means to understand and use its resources, humanity must alter its focus with determination to use nature's resources meaningfully and gainfully to attain the ultimate state of resource conservative cycle of harmonious living in freedom and comfort."

<https://web.archive.org/web/20160527005859/http://www.kapillavastu.com/uploads/PRIME-MINISTER-LETTER-SANKHYAN-PATH-TO-INTEGRATED-GLOBAL-ENVIRONMENTAL-HARMONY.pdf>

An Open Challenge

If the question 'Can one understand Sankhya easily?' is asked the answer is ...

“Even a child can but an adult would have to give up his preconceived notions first.”

Gopalakrishnan Srinivasan, Secret of Sankhya

(who decoded the ancient science over the past three decades)

<https://web.archive.org/web/20220723144524/http://www.kapillavastu.com>

Bharat: Fulfilling A Duty

" ... 'Men all over the world shall learn their duties, what is good and what is bad for them, from the Indian teacher'. Let us realise this great and sacred responsibility resting upon our shoulders. Let us so act that we shall, performing our duty properly, be true sons and daughters of India, helping India onward and therefore helping the other parts of the world to progress, to flourish and to be happy. The fate of the whole universe is in the hands of us Indians. If we are true to our dharma, if we are true to the genius and the culture of India, then we shall certainly be fulfilling the greatest, the loftiest and the noblest purpose imaginable, saving ourselves and saving the whole world. What purpose can be nobler or loftier than this?"

<https://archive.org/details/sanatana-dharma-swami-bharati-krishna-tirtha-bhavans-book-universe-1964>

Bharat: Fulfilling A Duty (cont'd)

"The laws of nature have been revealed to us in Sanatana Dharma. Follow them and do not be anxious. With Truth on our side, with the greatest knowledge supporting us, what need we fear and be anxious about? Like Arjuna who placed the reins of his chariot in the hands of his charioteer, Bhagavan Sri Krishna, let us give the reins of our lives over into the hands of God and follow the laws of nature as revealed in the pages of our scriptures and confirmed by modern science. This is the path to our national greatness, to the greatness of the whole world. This is the only path by which we can ever hope to raise ourselves to that pinnacle of glory which India used to occupy in times of yore."

<https://archive.org/details/sanatana-dharma-swami-bharati-krishna-tirtha-bhavans-book-universe-1964>

If the truth is Sankhya has existed for over 32,000 years ...

How advanced were prior civilizations?

What natural events disrupted or reset prior civilizations?

How did this ancient knowledge survive prior cataclysms?

How do we ensure this knowledge isn't lost for millennia again?

How will current science, physics, medicine, engineering, general well-being be different going forward knowing Nature's wheelwork?

**More importantly how will we be better able to:
"assume among the powers of the Earth our separate and equal
stations to which the Laws of Nature ... entitle us"?**

Focus Is On Growth, Life



Jagadguru's 5 Elements
of Happiness That Drive Mankind
(Sanatana Dharma = pursuit of happiness)

- 1) Immortality (desire to live)
- 2) Knowledge (curiosity)
- 3) Joy (and freedom from pain)
- 4) Independence (liberty)
- 5) Suzerainty (sovereignty)

Mission: Encourage living men and woman to
assume among the powers of the earth the separate and equal
station to which the Laws of Nature and of Nature's God entitle
them



<https://grow.scienceoffreedom.life>



Science of Freedom

because freedom is the first condition of growth

“The question was practically this:

‘What is this Universe? ... From what does it arise? ... Into what does it go?’

And the answer was:

‘In freedom it rises, in freedom it rests, and into freedom it melts away.’ ”

Swami Vivekananda, Maya and Freedom

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