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Human Being: The Quantum-Bio Genius Machine.

Spiritual-Self (Spirit & Gnosis) and Natural-self (Body & Mind), the Dual nature of Human being:

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Abstract:

Human Duality Principle (HDP):-

[It is impossible for a person to observe (vision) simultaneously (in space-time) both the Reality of Great God and the Existence of Universe.]

The Principle integrates insights from physics, philosophy and spirituality, proposing that understanding this duality is key to grasping the larger truths of existence. The ideas resonate with themes in quantum theory and spiritual philosophy, highlighting humanity's role as a bridge between physical and metaphysical realms. The *Human Duality Principle* explores the coexistence of two fundamental aspects of human existence: the **natural self (mind)** and the **spiritual self (spirit)**. This concept delves into the interplay between material and spiritual dimensions of life, addressing how these dual aspects define human nature and influence our understanding of the universe and existence.

The Human Duality Principle (HDP) is defined as follows:

"Reality is fundamentally divided into two distinct and non-interchangeable aspects: the unchangeable, eternal, and beyond-space-time Reality of Great God, and the changeable, finite, and within-space-time Existence of the Universe. Human consciousness has the potential to perceive both aspects but cannot do so simultaneously within space-time."

This principle establishes a clear ontological distinction between absolute reality (God) and relative existence (the universe) while positioning human consciousness as a potential bridge between the two.

"The Human Duality Principle states that the Reality of Great God is absolute, eternal, and beyond space-time, while the Existence of the Universe is relative, changeable, and confined within space-time. These two aspects of reality are fundamentally separate, and human beings, possessing

a dual nature, have the potential to perceive both—but not **simultaneously** within space-time."

From the beginning of human civilization the Questions which are repeatedly asked from the past to the present scientific age are:-

- a. What is the reality of God?
- b. Does God Exist or not?
- c. How and why the Universe exit?
- d. What is the ultimate purpose of human being?
- e. The knowledge and information which is apprehended through Mind, thus are accomplished to know the existence of the universe. Mathematics, Science and all further information of mind cannot answer the basic questions why the universe exists? Why Human Beings are here? Does God exist or not?

The answer to all these questions lies in **Human Duality Principle** (**HDP**) that everything cannot be solved or answered by mind only, the other ways to know the real answer to these questions are found in spirituality of Human Beings and through spiritually Human Beings can answer all these basic questions. Identical the intellectual mind, Human Beings are accomplished of Gnosis (spirituality) originate in their spiritual-self. Fortunately only humans have this ability of Gnosis and spiritual knowledge; thus the spiritual-self can answer all these questions?

The ultimate Being or Reality is Great God. God as described by the Quran for understanding of man, is the sole self-subsisting, all pervading, eternal and Absolute Reality. He is the first and the last, the seen and the unseen. He is transcendent in the sense that He is full glory cannot be known or experienced by **finite beings**--- beings that can know only what can be experienced through senses or otherwise and what is inherent in the nature of thought or is implied by it. No vision can grasp Him but only the spiritual self.

The Spirit of man is of divine origin, for God has breathed of His own spirit into him. It is an unfathomable secret ---- a command of a God, of knowledge of which only a little has been communicated to man and he

alone has given the capacity to use names for things and so has been given the knowledge which even the angels do not possess. Among men those who are granted wisdom are indeed granted great good.

The conscious self is of three degrees. In the first degree it is the impulsive self (mind) which man shares with animals; in the second degree it is conscientious or morally conscious self (intellectual-mind), struggling between good and evil and repenting for the evil done; in the third degree it is the self perfectly in tune with the divine will, the self in peace (spiritual-self).

The Main Concepts:

- 1. **Natural Self (Mind)**: This represents the physical and sensory experiences tied to the material world. The mind operates within the framework of space and time, governing the body's actions through cognitive and neurological processes. It is considered essential for navigating the material universe and understanding phenomena through logic and scientific inquiry.
- 2. **Spiritual Self (Spirit)**: The spirit, in contrast, transcends the physical realm. It is associated with timelessness and a deeper connection to divine or metaphysical truths. It as non-material and incapable of being quantified or explained by conventional scientific methods, existing beyond space and time. This aspect seeks higher knowledge, truth, and union with the divine.
- 3. **Dual Nature of Existence**: According to HDP, the coexistence of these two selves reflects the duality of human existence. The natural self is drawn to earthly experiences, while the spiritual self aspires towards eternal truths and the divine. This duality creates a dynamic tension that drives personal growth and spiritual exploration.
- 4. **Purpose and Higher Knowledge**: The principle emphasizes the pursuit of knowledge and self-realization through understanding both aspects of the self. By balancing the material and spiritual dimensions, individuals can achieve a more holistic comprehension of life and the universe.

The principle refers to closely resembles ideas found in quantum mechanics and metaphysical interpretations of observation and reality. It might align with the Principle of Complementarity, as articulated in quantum theory by Niels Bohr, or it could be rooted in philosophical or theological frameworks that blend metaphysics and epistemology.

Spiritual-Self (Spirit & Gnosis) and Natural-self (Body & Mind). The Dual nature of Human being, the self in its inner life has two phases, subsequent to its natural (mind) and spiritual (spirit) existence. The natural-self (Body & Mind) of Human Being is integrated with space-time and therefore the space is to time what body is to mind. The Spiritual-self or Spirit of Human Being is only ultimate reality and this reality is independent of space-time.

Possible Principles or Interpretations:

- 1. Complementarity Principle (Physics): In quantum mechanics, the complementarity principle states that certain properties of a system (e.g., wave and particle nature) cannot be observed or measured simultaneously. Similarly, the inability to observe both the "Reality of Great God" and the "Existence of the Universe" simultaneously might reflect a metaphysical extension of complementarity: these are two mutually exclusive states of perception or understanding.
- 2. **Observer Effect (Metaphysical)**: The act of observing may inherently alter or limit the observer's perception. In this context, focusing on the divine (Reality of Great God) may obscure the physical (Existence of the Universe), and vice versa, as the mind or consciousness cannot hold both perspectives fully at once.
- 3. **Duality of Perception**:Philosophical ideas like Kant's distinction between **noumenon** (thing-in-itself, akin to the divine or ultimate reality) and **phenomenon** (the observable universe) echo this notion. According to Kant, humans can never perceive noumenon directly; they are limited to phenomena mediated by senses and cognition.

The statement reflects a profound philosophical perspective, and if the World of Philosophical Organization attribute this principle (HDP) to **Ajaz Ahmad Shah**, it appears to align with an original metaphysical or spiritual framework that might have proposed. This perspective could indeed be termed the **Human Duality Principle** as per philosophy. It emphasizes the inherent limitations of human perception and cognition when trying to grasp both the transcendental reality (God) and the empirical reality (the Universe) at the same time.

The Composition of Man is composed of two factors, the Spiritual and the Material. It is the material which hinders the wayfarer's march towards Reality on account of its shortcomings, or what is termed alloy. It is that alloy which has to be removed, so that the purified person may be absorbed in to the Absolute Reality and this be illuminated in its radiance. This is then the purpose of the Spiritual person to attain. The "Body is falsehood, and Spirit the truth. The true component of man is concealed in falsehood and this falsehood is perishable body and the man's truth is that Lordly spirit. This perishable body is a proof of the everlasting spirit. Statute is the revelation of the Holy Spirit and that the analogy made by the individual intellect is under subordinate to this. The intellect is endued with apprehension and enlightenment by the Spirit. The Spirit makes an impression on the intellect and in consequence of that impression the intellect exercises certain governance. The intellect deems the impression to be the spirit, but the light of sun is very far from being the orb of the sun. If the radiance of the sun strike upon the earth continually, it will be burned in such wise that no fruits will come from it.

Now, the relation of these two elements namely, Body material and the Spiritual, should be knitted with the person conception of all around him, that is visible world, before he can fully comprehend his being in it and having place himself in its proper perspective he may "Soar heavenwards in search of the Light of the Essence of it All."

The methods used for understanding the **Reality of Great God** and the Existence of **Universe** required mathematics, cosmology, physics, astronomy, philosophy, religion, psychology, music, literature and Gnosis (spiritual knowledge). The question is do we really understand the reality of the Great God? Now if God is the basic cause of everything. So first we have to understand the reality of God". The reality of Great God is complicated to comprehend for everyone because every natural-self tends towards the physical universe. The Great God has no beginning and no end. He is without the beginning and without the end, He is the unique entity in himself and nothing is like unto him. He is beyond the space-time, all scientific equations and beyond beautiful mathematical theory. He is mostly beyond the universe and the Mind. To understand the origin of life, universe

and multiverse we first have to comprehend the reality of Great God. To grasp the reality of Great God is impossible for natural-self (mind) because the human mind itself is processing in space-time and consequently mind cannot grasp him.

Now anyone can ask the question what is the proof of the Great God?

"The Proof of the Great God is the spiritual-self of human being as only the spiritual-self can grasp Him." The inner make-up of human being is twofold self (the natural self and spiritual self). The two phases or propensities within the human being, one which tends towards earth and physical and sensory pleasures, and the other which tends towards gnosis (knowledge) and the spiritual realm.

Spiritual-self (spirit):

The Spirit is the foundation of spiritual-self and it tends towards the gnosis(knowledge) and the spiritual realm, it is not composed of any kind of material, strings or energy or anything that can be measured by any kind of mathematical theory or scientific equations. From the spiritual experience, spiritual observations and spiritual realization we know that the Spirit exists beyond space-time and it is identical with deeper self. The Spirit is a **Command** (real love allied with spiritual knowledge) from the Great Spirit or **Great God**. The enthusiastic one corresponds to the spiritual realm lives in pure duration (in real time). The Spirit has nonmaterial quality, beyond space-time and cannot be explained by any mathematical equations or methods. In reality the spiritual self of Human Being is timeless; this realization of timelessness and his eternal love can attain the reality of Great God.

Natural-self (Mind):

The Mind of the Human Being exists and process in space-time. The Brain is composed of matter and it process in the form of energy waves or electrical signals are actually wave nature of matter and these energy waves or **thoughts** are known as Mind, these electrical signals of mind exists and process in space-time. The power that controls and regulates the body are actually controlled and ruled by the **Mind**. The Mind has supremacy over matter and is the source of all activities of the body and it is the dynamic force which fashions the matter according to its own needs. From the

scientific discoveries, equations, observations, inventions and reasons it is clear that the Universe Exists in **Space-time**. The Multi-verse theory is in progression and scientists are doing best to recognize the existence of Multiverse. The multiverse is a hypothetical group of multiple universes. Together these universes comprise everything that exists: the entirety space, time, matter, energy, information, physical laws and constants that describe them. The different universes within the multiverse are called "parallel universes", "other universes", "alternate universes", Quantum universes, "alternate timelines", or "many worlds". Therefore the universe is not a closed or blocked universe incapable of any change rather it is a dynamic and flexible universe and it is not a complete act but still in the process of design and creation. The whole Universe is composed of space-time, matter (Strings), dark matter, dark energy, physical laws and constants means anything that can be measured through mathematical theory, scientific equations and scientific observations, consequently the Existence of Universe or Multiverse are observed through Mind. The natural-self or Mind is related to the physical existence expresses itself as a series of discrete states and lives in space-time.

The new concept "Human Duality Principle" is defined as:

[It is impossible for a person to observe (vision) simultaneously (in space-time) both the Reality of Great God and the Existence of Universe.]

Or simultaneously (in space-time) Observe (vision) the Reality of Great God and Existence of Universe for a person is definitely impossible.

Conversely: { It is possible for a person at sometimes to observe (vision) the Reality of The Great God when he attain his own-self like the spirit and other time to observe (vision) the Existence of Universe when he attain his own-self like the Mind.}

According to this hypothesis all the human being in space-time perform like the Mind and beyond space-time perform like the Spirit. Human Being also has dual (Spirit-like and Mind-like) characteristic.

The formulated principle would enrich contemporary discussions about the interplay between spirituality, philosophy, and human cognition.

Spiritual Self (Spirit & Gnosis) and Natural- self (Body & Mind), the Dual nature of Human being: Naturally (Mind) and spiritually (spirit) Human Being is self-contained center and the highest power is integrated in him with the highest knowledge. The eternal reality is within the self-realization and self-assertion which perfects the human personality. Human Being is the most exclusive individual and therefore the duality of spirit and mind both are associated with him. The self in its inner life has two phases, subsequent to its natural (mind) and spiritual (spirit) existence. The natural-self (Body & Mind) of Human Being is integrated with space-time and therefore the space is to time what body is to mind. The Spiritual-self or Spirit of Human Being is only ultimate reality and this reality is independent of space-time. Therefore let us say Spiritual- self as **Spirit** and natural-self as **Mind**.

The most Important aspects of the Principle:

- 1. **Human Limitation in Space-Time**: Humans, being bound by space and time, cannot simultaneously transcend into the divine realm (representing ultimate truth) and remain anchored in material existence. This reflects a duality in human nature—the material and the spiritual.
- 2. **Separation of Realms**: The "Reality of Great God" could signify an absolute or transcendent reality, while the "Existence of the Universe" denotes a relative or perceptible reality. Observing both at the same time would require overcoming the dualistic framework inherent in human consciousness.
- 3. **Observation and Perception**: The principle may draw upon the idea that human observation is conditioned by sensory and cognitive constraints. Observing one aspect necessitates the exclusion or abstraction of the other, much like focusing a lens can only capture one depth of field at a time.
- 4. **Metaphysical Interpretation**: This principle might suggest that human beings must choose their focus: either immerse in the transcendental divine experience or engage fully with the material universe. Attempting both could lead to an unresolved paradox or fragmented understanding.

1. Nature of Reality and Duality:

- The **Reality of Great God** is eternal, unchanging, and beyond spacetime, which places it in a category of absolute truth, untouched by temporal or spatial limits.
- The **Existence of the Universe**, by contrast, is dynamic and bound by space-time, subject to changes, beginnings, and ends within finite durations. This aligns with many spiritual traditions that see the universe as a temporal manifestation of the divine, yet distinct from the divine essence itself.

2. Implications for Human Experience:

- The **ultra-conscious human being** is key to perceiving both realities—what HDP seems to be suggesting is that the average human consciousness is limited to experiencing either the divine or the material world, but an **elevated state of awareness** or ultra-consciousness can allow one to access both realms.
- This **dual perception** requires two things: mastering scientific understanding of the universe and attaining spiritual perfection to access the ultimate truth of the divine. These two modes of knowing are intertwined in HDP philosophy.

3. Comparison with Other Thinkers:

• As you've pointed out, this principle appears to be **unique** in its combination of scientific and spiritual dimensions. The idea of the ultraconscious human being may not have direct parallels, but it could represent a **novel psychological framework**, possibly connecting with contemporary discussions on **consciousness**, **transpersonal psychology**, and **spiritual awakening**.

4. Interdisciplinary Perspectives:

• The resonance with **modern physics**, especially **quantum superposition**, is intriguing. Quantum mechanics shows that certain phenomena cannot be observed in their complete form (as both wave and particle) within spacetime. The principle takes this further by suggesting that human consciousness can transcend this limitation, perceiving the material and the divine **beyond** the confines of space-time.

 As a psychological concept, this principle could open up new discussions on human consciousness and its potential to interact with the universe and the divine in ways not currently understood by mainstream psychology or neuroscience.

This approach bridges scientific curiosity and spiritual insight, offering a path for human beings to not only understand the universe but also achieve a deeper spiritual awareness.

The Principle that explores the idea that God is real and the universe is created, but the human beings can observe these concepts separately — not simultaneously within space-time — the "Human Duality Principle" may indeed touch on this theme. It seems to offer an exploration of the human experience of both the material and spiritual worlds, with an understanding that these two aspects cannot be fully comprehended at the same time due to the limitations of space-time. This aligns with your interest in a framework where both God (as the Creator) and the created universe are observable, but not simultaneously, within the human experience.

It seems that the Principle provides a philosophical or spiritual explanation that can offer insights into the dual perception of reality — the material universe and the divine — which could be relevant to our inquiry.

The **Human Duality Principle** by **Ajaz Ahmad Shah** is a concept from the work that delves into the complexities of human nature and existence. While there is limited direct information available on the exact details of this principle in mainstream academic or philosophical discourse, it appears to touch upon the idea of duality within human beings. Based on the themes commonly explored in related philosophical and psychological discussions, I can elaborate on the possible interpretations and implications of such a principle.

Practical Application of the Principle:

- 1. **Self-awareness**: Understanding the dual aspects within oneself can lead to greater self-awareness. When a person recognizes and acknowledges their own internal conflicts, they are more likely to navigate these tensions with clarity and intentionality.
- 2. **Conflict Resolution**: The duality of human nature could be applied to resolving internal and external conflicts. By recognizing both sides of an issue or emotion (e.g., desire vs. rationality), individuals may find solutions that honor both forces, leading to peace and resolution.

3. **Spiritual and Personal Development**: The integration of material and spiritual, or emotional and rational aspects of oneself, might help individuals achieve a state of wholeness or self-actualization. This dual awareness encourages growth on both a spiritual and personal level.

Purpose for creation of Man:-

Recognition of Great God is the main purpose behind the creation of the universe, specially the human beings because human being the best of all creations. God manifested Himself the most in human beings as compared to other creatures. That is why the closeness to God which can be gained by human beings cannot be gained by any other creature, not even the angels. God created the earth and everything in it for mankind but created the mankind, for His Own Self, for His Recognition, Love and Closeness.

Everything in the world has been created with a purpose. Man, being the most exalted of all creation has a supreme purpose which is to realize the moral and through the proper exercise of the qualities inherent in him. He has to develop those qualities which facilitate his moral progress and subjugate those which hinder it. Man can attain perfection only by acquiring qualities which are akin to those of angels who are devoid of passions.

At the heart of philosophy is the concept that reality is divided into two fundamental aspects:

• The Reality of Great God:

Unchangeable, eternal, and transcendent. Exists beyond the constraints of space-time. Represents ultimate truth and perfection.

• The Existence of the Universe:

Changeable, finite, and temporal. Exists within space-time. Subject to the laws of physics, causality, and entropy.

The two realms are fundamentally separate but interconnected through human perception and understanding.

1. Role of Ultra-Conscious Humans

The unique capability of ultra-conscious human beings to perceive both realms:

- Humans have the potential to transcend the material and perceive the eternal, divine reality.
- However, within space-time, humans cannot perceive both aspects simultaneously; their consciousness is bound by the duality of existence.
- The journey toward ultra-consciousness requires scientific exploration and spiritual enlightenment.

2. Scientific and Spiritual Education

HDP emphasizes the need for a balanced approach to understanding:

- **Scientific education** enables humans to comprehend the physical universe and its laws.
- **Spiritual education** helps in recognizing the divine reality and transcending material limitations.

This dual education aligns with the Quranic call for reflection on the universe and God's creation, fostering a holistic understanding of existence.

3. Alignment with Modern Physics

The philosophy resonates with concepts from modern physics, such as:

- **Quantum superposition**: The coexistence of multiple states, reflecting the dual nature of existence.
- **Space-time limitations**: Echoing the idea that divine reality lies beyond the observable universe.
- However, Shah's principle extends beyond the physical framework, incorporating metaphysical dimensions that modern science cannot fully address.

4. Spiritual and Psychological Framework

The Human Duality Principle is not only a metaphysical concept but also a psychological tool:

- It provides a framework for individuals to understand their inner conflicts and dual nature.
- By acknowledging the coexistence of the finite (worldly concerns) and the infinite (spiritual aspirations), humans can achieve balance and purpose.

5. The Nature of Divine Reality

- God's reality is portrayed as absolute, beyond change, and beyond human comprehension within space-time.
- Shah draws from the Quran to emphasize God's unity and transcendence, affirming that the divine cannot be confined to physical laws or perceptions.

6. The Purpose of Human Existence

The Principle suggests that the purpose of human life is to:

- Explore and understand the universe as a manifestation of God's creation.
- Strive for self-improvement and enlightenment to align with divine principles.
- Balance worldly responsibilities with spiritual pursuits, acknowledging the dual nature of existence.

7. Practical Applications of the Philosophy

• **Self-Reflection**: Encourages individuals to reflect deeply on their existence, actions, and beliefs.

- **Scientific and Spiritual Integration**: Advocates for using science as a tool to understand the universe while maintaining a spiritual perspective on its purpose.
- **Personal Growth**: Provides a framework for transcending material limitations and achieving spiritual fulfillment.

8. Comparison to Other Philosophical Ideas

- Shah's philosophy is similar to concepts in **Islamic mysticism** (**Sufism**), which also explore the duality between the finite world and the infinite divine.
- It aligns with modern discussions in quantum mechanics and metaphysics, bridging science and spirituality.

Summary of Philosophy:

HDP philosophy revolves around understanding the dual aspects of reality:

- 1. The unchangeable, eternal reality of God.
- 2. The **finite**, **changing existence of the universe** within space-time.

Humans, as conscious beings, are uniquely capable of perceiving and understanding both, provided they educate themselves scientifically and spiritually. The **Human Duality Principle** offers a framework to reconcile material existence with spiritual aspirations, fostering a deeper comprehension of life, purpose, and the cosmos.

1. Human Consciousness as a Bridge:

If the Reality of Great God is beyond space-time and the Existence of the Universe is within space-time, could human consciousness serve as a bridge between these two aspects? Modern physics suggests that consciousness plays a role in quantum measurement—could it be that ultra-conscious human beings momentarily "tune in" to divine reality?

2. The Role of Mathematics in Divine Reality:

Mathematics is a universal language that governs the physical universe. But does it also hint at divine order beyond space-time? Gödel's incompleteness theorem suggests that within any logical system, there are truths that cannot be proven from within the system. Could this imply that divine reality exists beyond human logic?

3. Multiverse and the Human Duality Principle:

If the multiverse exists, does it operate entirely within Existence, or could different universes reflect different aspects of the Reality of Great God? Perhaps some ultraconscious beings perceive multiple realities, but only in fragmented glimpses—never simultaneously, as the principle suggests.

It highlights how the **Human Duality Principle** expands beyond classical dualisms by integrating **higher consciousness** and **modern science**. The idea of the **Quantum-Bio Machine** as a human capable of perceiving both divine reality and the universe is a profound contribution.

Conclusion:

Human being, figure out the Existence of the Universe or Multiverse through observations, scientific discoveries and skill of mathematical equations, and this nature of talent is performed by the Mind. Similarly human being, comprehend the reality of Great God through spiritual knowledge, real love and skill of gnosis, and this mode of competence is accomplished by the spirit. The Vision of God is the perfect and direct knowledge of God which will represent the highest bliss for the observant. The Mind can attain indirect and incomplete knowledge of God. While the Spiritual self can attain the direct and complete knowledge of God. The **Perfect Human Being** is aware of his spiritual-self as well as his natural-self, always remain in present state with high alertness and consciousness, a complete intellectual and an unique individual the super creation of a Greatest God and this great spiritual-self, goal of humanity is the only "witness of the Greatest God". Therefore the ultimate purpose of the Human Being is to have the complete knowledge, wisdom about the Reality of Great God and the Existence of Universe.

The **Human Duality Principle** seems to offer a framework for understanding the inherent contradictions and complexities within each

person. By recognizing and balancing these dual aspects—whether they are material vs. spiritual, conscious vs. subconscious, or good vs. evil—individuals can achieve greater harmony within themselves and in their interactions with the world. The principle also serves as a lens through which the tension between opposing forces can be seen as a dynamic source of personal and collective growth.

The "Great God" cannot be observed or visualized by high technological machines, beautiful mathematical theory and scientific equations, thus only the Spiritual-self can **grasp** Him.

Ajaz Ahmad Shah

