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Correlation between Bhagavad Gita and Science and its Importance for Fightersin Modern Times: A Review

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Abstract:

The Bhagavad-Gita is the scientific and systematic explanation to the understanding of the Universe, Life, Materials, Black Hole, Body, Senses, Desire, Mind, Intellect, Wisdom; and all of it as a part of Eternal Energy. In the sense that Lord Krishna, in the Bhagavad Gita, tries to rationalize every statement, the Gita and modern science are identical. Modern science, too, tries to rationalize every belief.

It is a different matter that modern science has extremely demanding conditions before it accepts anything as the truth. Logic has evolved, and we know of lots of ways in which we can come to wrong conclusions. Lord Krishna created a point of time in singularity where everything was stopped, during the war between Karn and Arjun, who actually were brothers from same mother. If we think that Gittawas only told to Arjun, then we are wrong. It was told to Karn as well. And during both times, Gita was explained to both individuals during singularity because Gita is very long. It would be impractical to teach Gita during war in real-time.

And singularity in space and time is the point at which gravitational energy is so immense that it holds even the time and even time cannot move forward. It could also be attainable through other energies, but till now it has not been discovered

Few such factors, covered here in are correlation between Bhagavad Gita with modern science, importance of the Bhagavad Gita in modern times and correlation among Bhagavad Gita, soldiers and battlefield which all these have scientific significance in our lives.

Introduction:

Bhagavad Gita is not the science of a particular community - it is the universal science of the soul. It is a science that compels us to embrace divinity and divine qualities. All other bodies of knowledge are subject to change but this body of knowledge contained in Bhagavad Gita is timeless - eternal.

The Bhagavad-Gita was spoken by Lord Krishna to reveal the science of devotion to God which is the essence of all spiritual knowledge." The Supreme Lord Krishna's primary purpose for descending and incarnating is to relieve the world of any demoniac and negative,

It has been clearly mentioned that there was a very tiny particle (point) with immense energy. That energy is called "Shakti" in many Hindu religious books including Gita. "Shakti" meaning energy. That energy could not hold itself and exploded. The result was the creation of three energies or masses which we call, Lord Shiva, Lord Vishnu and Lord Brahma. And this process of explosion continued with which, more and more particle were created.-(Big Bang Explosion) So, basically the energy created the mass. Hinduism considers mass and energy as same thing. Creation of mass from energy is $E=MC^2$. Or, mass-energy equivalence. Lord Vishnu was himself an energy. He changed into masses viz. Krishna, Ram, Tulsi, etc. Since he is an energy, he will remain for ages and ages And energy will never be destroyed, it will only change forms. Positive energy and negative energy are both present in the universe. Their meeting will create a big explosion. That explosion will create an entirely new era or completely new masses. Matter and Anti-matter are burning topics of discussion is the field of physics today. In theoretical physics, this phenomenon is called time dilation. It was predicted by Einstein and experimentally proved in 1979.

The word Gita (गीता) has been derived from Sanskrit word Geet (गीता), which means song, symphony or vibrations. Gita is the story of vibrations. When there was no time, no space, nothing, all the forces of nature were concentrated in an infinitesimally small particle. Then the Universe started with a Big Bang (It means sound or vibrations). Fine particles like, electrons and photons flew out and created atoms, molecules, and the entire universe.

Objectives:

- To find the correlation between Bhagavad Gita with modern science
- To know the Importance of The Bhagavad Gita in modern times
- To understand the Correlation among Bhagavad Gita and fighters in battlefield
- To realize Importance of The Bhagavad Gita in modern times

Methodology:

- Literature survey
- Reading Book
- Seeing Journal, paper and Article
- Net Searching
- Discussing with efficient Teachers

Correlations between Bhagavad Gita and Science:

Oppenheimer, a theoretical physicist, had been introduced to Sanskrit, the ancient Indian language, and subsequently the Gita, as a teacher in Berkeley years before. More than 2,000-year-old, Bhagavad Gita is part of the Mahabharata - one of Hinduism's greatest epics - and at 700 verses, the world's longest poem

Just as a man removes worn-out clothes and puts on new ones, so also the embodied Self leaves worn-out bodies and adopts another body which is new. The immortality of the soul is considered to be the permanence of energy in the universe which is neither generated nor destroyed.

Vedic "science" is not simply about the mere analysis of matter, but it also includes the analysis of soul and God. In other words, it includes metaphysical reality as well as physical reality. The sankhya of the Gita therefore includes an analysis of physical reality as well as a spiritual reality. How nature works according to the three modes of nature - sattva, rajas and tamas - or goodness, passion and ignorance is a science that can be tester and verified by anyone, regardless of belief, social status, or anything else. It is a science in the true sense of the word - something that can be empirically investigated, tested and verified.

By observing people around us and referring to the scientific presentation of these three categories or qualities in Bhagavad Gita, it becomes easy to psychologically evaluate yourself and any other human with minute accuracy.

The 3 modes of material nature - goodness, passion and ignorance - are like the three primary colours. From the three prime colours all other colours and shades of colours are made. Similarly, everything in the material world - the body, the mind, the intelligence, the work, the action, the mentality, the situation, is a unique mix of these 3 modes.

Lord Krishna Said in Gita vs Science

- (Ch 7 verse 4): Earth, water, fire, air, ether, mind, intellect, and ego—all together these eight constitute my separated material energies. The verse mentioned above throws light on mass and energy relations. Almost the same theory was announced by Dr Albert Einstein- centuries after the Bhagavad Gita was recited.
- (Ch 11, verse 32)I am powerful Time, the source of destruction that comes forth to annihilate the worlds. Even without your participation, the warriors arrayed in the opposing army shall stop existing. (a thousand suns were to blaze forth together in the sky) indicate the generation of enormous illumination during the bombardment on Hiroshima and Nagasaki.
- (Ch 2 verse 22) Just as a man removes worn-out clothes and puts on new ones, so also the embodied Self leaves worn-out bodies and adopts another body which is new. The immortality of the soul is considered to be the permanence of energy in the universe which is neither generated nor destroyed.
- In chapter 2, verse 40, Lord Krishna also stresses the importance of self-realization and spiritual knowledge. He says, "In this endeavour there is no loss or diminution, and a little advancement on this path can protect one from the most dangerous type of fear." This verse reminds the soldier that even a small amount of spiritual advancement can bring great benefit and protection from fear.

Importance of The Bhagavad Gita in modern times

The Bhagavad Gita, an ancient Indian text, is a philosophical and spiritual treatise that has been revered for millennia. It is still relevant today as it provides timeless wisdom and guidance for living a fulfilling and purposeful life. The Gita is a part of the Mahabharata, one of the greatest Indian epics that tell the story of the Kurukshetra War between the Kauravas and the Pandavas. The Gita is a conversation between Lord Krishna and Arjuna, one of the Pandava princes, on the battlefield of Kurukshetra.

One of the key reasons why the Bhagavad Gita is still relevant in modern times is its universal message of self-realization and the path to achieving it. The Gita teaches that the ultimate goal of life is to attain self-realization or enlightenment, which can be achieved through the practice of yoga, meditation, and selfless action. This message is as relevant today as it was thousands of years ago, as people continue to search for purpose and meaning in their lives.

The Gita is also relevant in modern times because it provides guidance on how to deal with the challenges of life. It teaches the importance of maintaining equanimity and detachment in the face of both success and failure. This is particularly relevant in today's fast-paced and competitive world, where people are constantly facing pressures to perform and succeed.

Another reason why the Bhagavad Gita is still relevant is that it teaches the importance of ethical conduct and moral values. The Gita emphasizes the importance of living a life of righteousness,

compassion, and non-violence. In today's world, where there is a growing concern about issues such as climate change, social justice, and human rights, the Gita's message of ethical conduct and social responsibility is more important than ever.

Furthermore, the Gita's teachings on the nature of the self and the universe are still relevant in modern times. The Gita teaches that the self is eternal and that the universe is a manifestation of the divine. This understanding can provide a deeper perspective on life and can help people develop a sense of interconnectedness with the world around them.

In addition to its spiritual and philosophical teachings, the Bhagavad Gita is also a literary masterpiece. It is written in beautiful and poetic language, and its message is conveyed through compelling stories and metaphors. As such, the Gita has influenced countless writers, artists, and thinkers throughout history.

The Bhagavad Gita, one of the most revered texts in Hinduism, has been a source of inspiration and guidance for people across all walks of life for centuries. Its teachings on duty, action, and devotion are particularly relevant to soldiers on the battlefield. In fact, many military leaders have turned to the Bhagavad Gita for inspiration and guidance.

In the Bhagavad Gita, Lord Krishna counsels Arjuna, a warrior facing a moral impasse before a great battle, on the importance of fulfilling one's duty without attachment to the fruits of one's actions. This concept of detached action, known as "Karma Yoga," is particularly relevant to soldiers who must fight for their country and its people.

Importance of Bhagavad Gita for life in every stage and every situation

Sl	Stage/Situation	Importance of Gita
no		
1.	The young/early	How to live life/existence
2.	The old/childhood	To know how to die/expire
3.	The ignorant/ unaware	For wisdom/knowledge/sense
4.	The learned/educated	For humility/self-efficient/feeling
5.	Abundant The rich	For compassion/sympathy
6.	Fantasizer / The dreamer	For enchantment/delight
7.	Every day/The practical	For counsel /Guidance
8.	Frail/The weak	For strength/power
9.	The strength/energy	For direction way/ path
10.	The humble/ legible	For exaltation/ Praise
11	Tiredness /The weary	For rest/Relaxation
12.	The troubled/worried/anxious	For peace/harmony
13.	Hesitating/ The doubting	For assurance/ promise
14.	Criminal/The sinner	For salvation/ recovery
15.	The inquirer/The seeker	For moksha/ freedom/liberation
16.	Person/The human	For guidance/supervision

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Correlation among Bhagavad Gita and Fighters/Soldiers in battlefield

For soldiers on the battlefield, the teachings of the Bhagavad Gita can provide motivation and inspiration. Here are some key lessons from the Bhagavad Gita that can help soldiers stay motivated in war:

- **Duty/Responsibility and Respect:** The Bhagavad Gita emphasizes the importance of fulfilling one's duty with honour and integrity. Soldiers can take inspiration from this and remember that they are fighting for a noble cause to protect their country and its people.
- **Correction/Self- Discipline:** The Bhagavad Gita teaches the importance of self-control and discipline. Soldiers can apply these teachings by maintaining their focus on the task at hand and not letting their emotions get in the way.
- Courage/Bravery and determination: The Bhagavad Gita teaches that courage and determination are essential qualities for success. Soldiers can draw inspiration from these teachings and remain resolute in their determination to protect their country and its people.
- Non linking /Non connection to the fruits of one's actions: The Bhagavad Gita teaches that true fulfillment comes not from the outcome of one's actions, but from the action itself. Soldiers can apply this teaching by focusing on their duty to protect their country without getting attached to the outcome of the war.
- **Hope/Trust:** The Bhagavad Gita emphasizes the importance of faith in God. Soldiers can draw strength from this teaching and have faith in their own abilities and in the justice of their cause.
- Take pride in serving/helping the country: The Bhagavad Gita teaches that performing one's duty with utmost devotion is a noble act, and the duty of a soldier is to protect the country and its citizens. By taking pride in their duty and their role in safeguarding the nation, soldiers can find motivation to continue fighting for their cause.
- **Focus on the present/current moment**: The Bhagavad Gita emphasizes the importance of living in the present moment and not worrying about the past or future. In a warzone, soldiers need to focus on the present moment and the task at hand, rather than getting overwhelmed by fear or anxiety about what might happen next.
- Remember the ultimate aim/goal: The Bhagavad Gita teaches that the ultimate goal of life is self-realization and liberation from the cycle of birth and death. While soldiers may be fighting for their country and their lives in the present moment, it is important to remember the bigger picture and the ultimate goal of life.
- **Find power in holiness/spirituality**: The Bhagavad Gita teaches that spiritual strength can give a person the power to overcome obstacles and challenges in life. By cultivating a spiritual practice and finding strength in their faith, soldiers can find the courage and motivation to continue fighting for their country.
- Pursue guidance/regulations from a guide/mentor: In the Bhagavad Gita, Lord Krishna serves as a mentor to Arjuna and guides him through his doubts and fears. Soldiers can also seek guidance from their superiors or experienced veterans, who can offer advice and support during challenging times in the Warfield.

Conclusion:

Lord Krishna, the main educator of Bhagavad Gita, emphasizes the importance of detachment from the material world and attachment to the eternal soul. Finally, the Bhagavad Gita teaches us about the nature of the mind and the power of meditation. In modern times, we are often overwhelmed by the constant chatter of our minds, leading to stress and anxiety. The Bhagavad Gita teaches us to control the mind through meditation, and to develop inner peace and equanimity. This helps us to cultivate mental clarity and focus, and live a more fulfilling and productive life.

In conclusion, the Bhagavad Gita is still relevant in modern times, offering guidance and inspiration to overcome the challenges of modern life. Its teachings on detachment, self-realization, selfless service, dharma, and meditation offer valuable insights for living a more fulfilling and purposeful life.

Many more laws of Modern Science can be compared with the laws of ShrimadBhagwad Gita. Talking about books of medical Science, Engineering and other books without having understanding of it is highly dangerous for a person and society too.

Law of Energy conservation, Energy is neither created, nor it can be destroyed, it can be simply transferred from one form to another. Shrimad Bhagwad Gita says Soul cannot be destroyed by any weapon, fire cannot burn it, water cannot wet it, and air cannot dry it, only it can be transferred from one body to other.

Just like law of energy conservation Soul/Energy cannot be created, cannot be destroyed, it can be simply transferred from one form to **another**.Newton's third law: For every action, there is equal and opposite action.

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