

IAS Mentorship

Under the Mentorship of Reyasat Ali & Team

ESSAY CSE Main 2021: Mock Test 2

Syllabus:

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Name of Candidate

Vivek Kumar

Email Id

Date

24/12/2021

Medium Hind/Eng.

English

65

125

Reyasat Ali
25-12-2021

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By Riyaz Ali & Team | 98553 28761 | Telegram | WhatsApp Call

	Excellent	Good	Average	Unsatisfied
Introduction	✓			
Conceptual Understanding	✓			
Contextual Clarity	✓			
Content Enrichment	✓			
Presentation	✓			
Alignment	✓			
Contextual Justification	✓			

Feedback Essay 1: -

Dear VIVEK,

— Very Good effort this time, improvement seen in almost all aspects of Essay writing.

Intro - Contextually clear idea with balanced view.

Body - Every dimension is fine with suitable introductory statement, elaboration, contextually relevant justification and examples.

Conclusion - Balanced, contextual along with suggestive ideas

Good - Keep it up

— Write a final Full length Mock-3, in actual Journal.

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Section A

Our scientific power has ^{Outrun} outpowered our spiritual power. We have ~~mis~~guided missiles and misguided men.

Science has brought tremendous prosperity to the world. It has enabled humans not only to conquer vast space but also over microbes which were responsible for huge number of deaths in medieval times.

Humans have seen potential of science through industrial revolutions as well as horrors through nuclear weapons dropped on Hiroshima and Nagasaki. In this regard Albert Einstein said, 'I don't know on what weapons WWIII would be fought, but WW-II

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would be fought with stones and sticks'.

It was humanities lack of spiritual consciousness while using science caused havoc in the past. It is causing now in form of climate change, designer babies, gain of function research, cyber-terrorism, misuse of social media and so on.

We have reached to this phase because of our lack of understanding of science, deteriorating values. We often see science and spirituality as mutually exclusive. It has done disservice to both.

Now, the question arises what does the spirituality means, and what's the relationship with science. In what ways we can integrate, institutionalise, inculcate spiritual

Intro is
line
Intro should
be
Maximum in
2 paragraphs.

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values in our scientific expedition.

Spirituality is beyond image of sage meditating in mountains. It is to be conscious about environment, about our decisions, consequences of our actions on people and planet. Good ✓

When we are aware of these factors values of love, caring, compassion, sacrifice flows automatically. And as soon as our science gets touch of these values, it brings miracles. It helps eradicate miseries, emancipation from bondage and promote welfare of all.

Example of Jagdish Chandra Basu comes to mind. He was intrigued by life of

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plants, ~~curious~~ curious about plant life. It is this curiosity led him to become botanist. He was able to contribute to plant and forest conservation goals.

Similarly research of vaccines and cure of dead diseases like plague, rabies resulted Louis Pasteur to develop vaccine. He was motivated and guided by spiritual value of eradication of misery. Vaccination today is one of potent weapon against today's COVID-19 pandemic.

India adopted Green revolution to mitigate hunger and achieve food security. Agricultural science was guided by values to bring collective prosperity.

Good

Context and its

explanations, contextual justification - fine

Try to connect

one aspect

Dimension, maximum in 2 Paragraph

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Science without humanity is sin

Science has made all our lives comfortable. We have Internet, TV, radio. Today we can communicate, transmit billions of GBs data in few seconds. We can access infinite source of knowledge at our fingertips.

Due to lack of morality and ethics, the same internet has become source of bullying, demeaning, violence, polarising tool. Cyber-bullying, trolling, spread of child pornography on internet etc. all point to same thing. People who use science are misguided by hatred, lack of human dignity, rationality.

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Children and youth are the most
vulnerable to get misguided. They are prone
to addiction, living in virtual reality,
expose to anti-social elements like ISIS
who use Internet and social media to
hire and recruit youngsters.

Corporate companies today are growing
at rapid pace. They are said to be
torch-bearer of research and development.
However due to lack of accountability and
answerability, these companies are misguided
by 'profitability at any cost' and market
dominance.

Facebook 'selling' data, meddling
elections in USA, impacting Brexit were highlight
of previous decade. Environmental pollution caused

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by poor business practices, insider trading are examples of science without morality and ignoring repercussions on society.

Today's biggest threat Earth is facing is climate change. It is also result of unplanned, uncontrolled usage of technology (Energy, chemical-Agriculture, Industry).

If we were guided by spiritual principles and values like inclusivity, sustainability, we would not have such a bigger mess.

Reason for Deviations

Decoupling of science from spirituality is not old but rather latest. Spirituality, human values are considered to be hindrance.

fine
good effort
balanced view with
proper
elaboration
and
suitable examples

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of scientific development. Hence nationality, objectivity takes centre stage in science.

Second aspect is that, scientists are still unaware of true potential of many science. In absence of complete understanding, its misuse cases can often be ignored. Genetic engineering is one such evolving field. We are unable to bring effective regulation to curb illegal, unethical practices of like designer baby, cloning.

Good idea
with
suitable
example

Third, market and society has accepted 'materialism' as true meaning of success. So in pursuit of success, one keeps values aside and result matters the most. Cyber-financial crimes, manipulating people for fraud schemes are quick way to become rich for many people.

line

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Finally there is failure of leadership at various level. Case of USA giving advanced weapons, funds to Taliban is one example. Taliban later resorted to violence, human-rights violations to overthrow democratic government in Afghanistan. State-sponsored cyber attacks shows misuse of authority and power.

Give and contextually relevant

Humanity at centre of science

These are numerous examples which shows us that if spirituality is overlooked while doing science, we would be doomed in future sooner or later. So it becomes essential to pursue ethical scientific research and technology. purpose driven (moral)

Good contextual suggestive idea

It all can start with children-
Value-based education, curiosity, scientific-
inquisitiveness would help building humane
science in future.

fine
contextually
relevant
suggestions
ideas

Regulatory authorities at national and
international level should bring 'ethical
practices guidelines'. It can be in
stem. cell research, Artificial Intelligence (Asilomar)
Big Data, Cyber security, space-mining etc.
Though science is evolving at rapid pace,
regulatory sandbox approach of regulation can
help respond to these changes.

At last, we need leadership-
visionary, ethical at all levels. He/she
should be able to bring consensus. Potential

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of science to solve today's problems is way ahead. So when science revolves around a circle with centre at humans, humanity, then it can bring welfare and prosperity to all.

As the old saying goes - 'As you sow, so shall you reap'. If we 'sow' spirituality then we definitely 'reap' guided missiles and guided men'.

ok
good
Suggestive
Conclusion