

खण्ड-A/ Section-A

- Q.1 Reason has always existed, but not always in a reasonable form.
तर्क सदैव अस्तित्व में रहा है, परंतु हमेशा युक्तियुक्त रूप में नहीं।
- Q.2 The opposite of poverty is not wealth.
गरीबी की विपरीत स्थिति केवल दौलत होना नहीं है।
- Q.3 To forgive is to set a prisoner free and to discover that the prisoner was you.
क्षमा करने का अर्थ है अपने भीतर के एक कैदी को मुक्त करना और यह पता लगाना कि वो कैदी आप ही थे।
- Q.4 A man who wants to lead the orchestra must turn his back on the crowd.
जो व्यक्ति ऑर्केस्ट्रा का नेतृत्व करना चाहता है उसे भीड़ से मुँह मोड़ लेना चाहिए।

Reason has always existed, but not always in a reasonable form.

The year was 1665. A young man with curious mind was sitting besides a tree in a garden. He observed lately, that hanging fruits are dropping from the tree and moving towards the earth. However, it was not a new phenomenon, ~~that~~ millions of fruits drops on earth every day from the trees, but here question was why towards earth only?

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and Not towards Space! The reason for this vertical dropping towards earth existed in the nature since its evolution, however, it was that young man who was none other great scientist of 17th century discovered the reason named 'gravity'.

Neither the falling of fruits, nor the existence of gravity was absent, however, it was not in a reasonable form. It was the curiosity, scientific temper and will of Newton which ^{who} helped Newton to showcase the reason clearly to the world.

It is one of the many incidents where we observe that reason has always existed, however not always in the reasonable form. Therefore, it would be interesting to know about the significance of reason, its existence in non reasonable form. We will also dive into question to analyze what causes

reason to remain in 'not reasonable form' and how one can come up with true reason of any phenomenon, happenings or incidents.

It is said that "Everything happens for a reason, sooner or later you will understand it." If it is so, then it is necessary to know about the reason. 'Reason is nothing but the cause or the explanation with logic to understand the happening of an incident'. For instance, the phenomenon of thunderstorm has reason of striking of huge clouds filled with water. If they do strike, charges generated and lightning happens.

Reasons are not limited within realm of scientific or technological phenomena. Infact, they are present in every sphere of human life. Let us take the example of human miseries, we all go through the miseries of pain, anger

and sorrow. We all face these miseries however fail to analyze the reasons behind them because they are not so obvious. It was Mahatma Buddha who laid saddam dukkham (everywhere in pain), however, it has reasons of desirelessness, anger, and Selfishness. Again, these reasons were existed but people were unable to see them until Buddha highlighted them and showed the path of liberation through Eight fold path.

The saying that everything happens for a reason is also evident in the war of Mahabharata at the land of Kurukshetra. The war resulted in loss of million of lives.

People considered it as a result of power ^{which was not reasonable} struggle between Kauravas and Pandvas, however the real reason was to suppress the evil and victory of Dharma which was being diminished by Kauravas using their bad deeds. The reason of bad deeds existed, the reason of dominance of evil

over good existed which culminated in form of war, however, initially it was not in the reasonable form.

Similarly, If we fast forward, in modern times, the happenings of world wars had the reasons of growing inequalities, dominance of one country over other ~~as~~ and atrocities resulting in violation of human rights. These were the real reasons for world wars, however countries gave reasons of territorial expansion of territories, tapping of more and more natural resources in other territory. one can clearly analyze that these reasons itself were not reasonable.

Moreover, in similar fashion,

India and other countries like South Africa was colonized by Europeans and the reason given ^{by} them was the whiteman's burden which was itself not reasonable. The real reason lies in the economic and political exploitation. The understanding of real reasons with help of

igniting winds like Deula bhai Naraji and Tilak helped us to get rid from oppression of Britishers.

In our social realm, if we look back, we will find that custom of SATI was prevalent in Indian society. It was believed that it is the holy custom and will result into liberation of women, however this given reason itself was not reasonable. People ignored the true reasons of discrimination against women which were highlighted later on by Raja Ram Mohan Roy.

Not only in past, but we are witnessing many phenomena, customs or incidents in present day world, which have been given a reason but that reason is not satisfactory or not reasonable itself. For instance, the spread of Covid-19 virus which engulfed the whole world was credited with release of virus from a Chinese lab.

however the real reason lies in the excessive interference of human being into environment.

Similarly the ongoing Russian-Ukraine war has clear reason of ideological differences & Communism and Capitalism between USSR and USA respectively, however, the non-stopping war gives its explanation in form of territorial expansion or encroachment which in itself is not reasonable enough.

Having learnt that, reason always existed, but not always in reasonable form brings us to further analyze that what causes us to deviate from ^{finding} the reason which is reasonable in itself. It is important to look into it. let us discuss.

There are multiple factors which can be thought upon that hinders to find the reasonable reason. Ignorance of a person is one of factor which limits his ability to

understand and accept the truth. For instance, our ignorance of social and moral values causes to endorse the commodification, consumerism and objectification as we see in the advertisements of fairness creams which objectify a woman.

Another ~~major~~ factor is lack of scientific temper and curiosity. We accept what we are told to without even analyzing it. The increasing trend of personality cult is one of the examples, where people believe blindly a person.

Moreover, justification is given in order to pursue the Economic or political interests. For example, ^{countries} ~~we~~ are developing missile and tanks and nuclear warheads and if asked the reason of developing these weapons, they would simply tell the national security in disguise of narrow political and economic interests or domination over ~~another~~ other countries. Therefore, it is rightly said that, our scientific power have overshadowed our spiritual power, we have guided the missile but misguided the man.

After analysing the factors to deviate from the truth which is reasonable, it ~~will~~ is pertinent to discuss the ways by which we can deal with the reason which is non reasonable, how can we strive to find the reason which is reasonable in itself. Let's discuss -

As Buddha said, there is all sorrow, but we need to look our inner self and find the cause of desire, anger and pain. In words of Aristotle, An unexamined life is not worth living motivates to do the introspection to find out the root cause or the reasonable reason for our misery.

Apart from it, there are multiple parameters which needs to be tested for the case of reasonability of a reason. For instance, whether the given reason is rational, logical and free from all biases. As this test was ~~conducted~~ conducted by great reformer Raja

Ram Mohan Roy to challenge the evil practice of SATS in India during 1920's.

Secondly, we need to develop the curiosity and scientific temper as envisaged in our constitution as well so as to reach any conclusion only after understanding and analyzing it properly. For instance, the practice of superstitions or the idolatry need to be properly investigated before embracing them by each individual of the society.

Thirdly, we need to teach our children rational thinking and not merely the decoding of ideas and principles. The focus has to be given not only on critical thinking but also on moral thinking. As Sandhiji said, to teach a person in mind and not in morals is to teach a menace to the society.

lastly, the principles of humanity, universalism and rationality to be practiced worldwide to refrain from the reasons

which are not reasonable and give the world
a right of reasonability which leads to path of
truth.

We are traversing through the Azadi ka
Amrit Kaal and world is celebrating the
free trade, liberalism and democracy. However,
the world along with India is also gripped
with many serious issues like ongoing war,
poverty and inequality. Therefore, we need to
come together, be rational, adopt humanity
and leave narrow self-interests, then only
we will be able to identify the true reason
of our misery as said by Buddha which is
the first step to find a solution for our
misery which will truly idealize a world
into a ~~per~~ world with equality and prosperity
and embracing the notion of vaudhar kutumbhaka.

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खण्ड-B / Section-B

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- Q.5 International Trade is a good indicator of National Security.
अंतर्राष्ट्रीय व्यापार राष्ट्रीय सुरक्षा का एक अच्छा सूचक है।
- Q.6 It is not that we use technology, we live technology.
ऐसा नहीं है कि हम प्रौद्योगिकी का उपयोग करते हैं, हम प्रौद्योगिकी को जीते हैं।
- Q.7 There is more to life than simply increasing its speed.
जीवन में केवल अपनी गति बढ़ाने के अलावा और भी बहुत कुछ है।
- Q.8 Nature is neither a servant nor a master, but a necessary partner.
प्रकृति न तो सेवक है और न ही स्वामी, बल्कि एक आवश्यक सहभागी है।

It is not that we use technology, we live technology

John wakes up in the morning, puts off his alarm on mobile, asks alexa to turn on the geyser as he is supposed to take bath. John gets ready for the office, alexa narrows the whole day schedule of John right from meeting with international client to going for an office party in the evening. John reaches to office by his automated car, turns his laptop and connects with international client over video-conferencing. Meanwhile, he has ordered his

food through the online app.

John is highly dependent on the technology and this is not only about the John, it is almost everyone of us who has increased our dependency on technology to the level that it is very apt to say 'It is not that we use technology, we live technology'

Having understood the use of technology in our lives, it will be pertinent to discuss about the technology, its evolution and how we are moving ~~to~~ from use of technology to live with technology. What are the factors that necessitated this movement and what are the challenges associated with it. At last, we will also try to analyze the effects and ways to strike a balance between use of technology and live with technology. Let's discuss.

Technology is something which makes our life easier, it reduces the involvement of human and brings out the increased productivity, connectivity and efficiency. For instance, the advent of steam engine eased the transportation which is also known as first industrial revolution. The advent of electricity revolutionized the industries especially the cotton industry where Handlooms were replaced by powerlooms and marked the beginning of second industrial revolution.

Today, we are connected with the whole world at a single tap of mobile phones. Technology has penetrated ^{into} our lives in every domain, be it education, health, employment or the social connectivity.

In our social sphere, we have thousands of our friends at our social media accounts where we can interact with them very easily. even it has

helped us to reunite us with our extended families living far away from us. Now, we discuss and share our happenings with all of them.

Not only friendship, but we are making the kinship as well with use of technology. We search for the perfect life partner on the matrimonial sites like Shadi.com or jeevansathi. It has drastically reduced the manual effort to look for a best-suited partner and even increased the compatibility factor.

Apart from social connectedness, we are linked with our clients, consumers or trade partners with the help of technology.

product and service delivery as done by e-marketplace apps not only have increased the accessibility of consumer but also the choices and affordability as well. It has opened the doors of employment generation like gig workers or delivery partners

which constitutes more than 30 78 lakh of our working age population. Can we imagine a

today without accessibility of websites like Swiggy, Amazon, flipkart or myntra. It signifies that technology has deeply penetrated into our lives and in fact has become part of our life.

The reach of technology is not limited to delivery of products but also its generation as well.

Technology driven products such as CNC machines and use of cutting edge technology

like Artificial intelligence, Block chain and Machine learning along with Internet of things (IoT) has revolutionised the whole industry and is popularly defined as IR 4.0 by World Economic forum.

Technological usage apart from society or economic sphere, can be seen in political domain, where online campaigns, data analytics

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and online advertisement of manifesto is very common. ~~This~~ Technology has not only empowered the politicians but also the voters who practice the ultimate responsibility of casting the vote and foster the democracy.

Technology has enabled a common man to access a government service online like use of digilocker to access Aadhar, pan or voter card or to get the benefit of direct benefit transfer scheme. Citizens and civil society groups hold the government accountable and bring transparency in governance through ~~the~~ mediums like RTI and CPGRAMS which are easily accessible thru through use of technology.

Citizens can access the health facilities online eg. Telemedicine or digidoctor as envisaged by the National digital health mission. It empowers underservicised children to access the education even by staying at far flung areas. The education services

provided by online during tough period of Covid Crisis signifies the role of technology in lives of human being.

Online proceedings and live hearings by the judicial Courts has increased the reach and accessibility of justice to the poor as well. We are holding online conferences not only domestically but also internationally to foster our diplomatic ties with our neighbour states. The holding of virtual meeting of SAARC is one such prime example.

Technology: A double edged sword

Having learnt the usage and penetration of technology in our life, we need to further understand its challenges associated.

Is it always good to live with technology or does it poses a threat to us as well. Let us analyze.

It is very rightly said that our scientific

power has outrun our spiritual power, we have
guided the masses but misguided the men.

we are advancing through the technology, however,
we are leaving behind our morals and ethics.

We see the numerous incidences of cyber
crimes or cyber bullying and child pornography on
the same platform where we interact with our
friends, kins, clients and employers. The incidences
of washed videos, cyber bullying, defamation
are such examples. Recently, is one young boy, Ronit,
aged 19, committed suicide in metropolitan city Bangalore
after online harassment by a loan provider app.
This is one of the many incidents happening on
daily basis.

Similarly, at a time where we are increasing
our customer reach, expanding our business online
and purchasing through online apps, the incidences
of cyber frauds, Money extortion and data
stealing are some of the dark sides of technology that
we use on daily basis.

Moreover, the proliferation of fake news online, defamation and excessive advertisements overshadows the novel intent of democracy. It influences the voters to cast their vote which has detrimental effect on the society itself.

Even, an individual is not aloof from the menace of overuse of technology, the problems of psychological pressure, stress and anxiety happens. We witness the incidences of social media addiction or online games addiction where young generation find themselves helpless.

Therefore, It is very apt to say that technology is a double edged sword where the persons like John enjoys the ease of living however at the same time, the youth like Rohit who committed suicide into Bangalore over social media harassment bears the menace of the technology. & Therefore, it is very pertinent to further discuss the way out that how

to strike a balance between use of technology
and live with technology. let us explore.

Although, technology has become the integral
part of human life, but it is the human intelligence
who always overpowers the machine intelligence.

Therefore, we have to make use of our human
intelligence and emotional intelligence in order
to best use of technology for our ease of living,
at the same time suppressing the evils of technology.

This can be understood from the ^{simple} example
that we orders our food using technology, what if, we
cook our food by ourselves using the youtube videos of
cooking. This will not only help us to get the good
meal but also in longer run, will reduce our
dependency on technology to order food online
and even learn by youtube since by that time
we would be gaining the skill of cooking.

Similar practices need to be
exercised in every sphere. ~~where~~ Example, UAC

of technology to learn ~~but~~ eg. watching the college lectures however focusing on outdoor games and not ~~on~~ on online ~~game~~ games. The role of family and teachers will play a crucial role in it.

To conclude, it is upto our conscience and intelligence, how we make use of technology in our lives. We neither want to become the person like John who is overdependent on technology and living with technology nor ~~a~~ like a remotely located person who is aloof of any type of technology.

The technology has potential to change the lives of people, we need to channelise it for our benefit, for nation's benefit and for ~~benefit~~ benefit of ~~a~~ whole world to make this world a better place to live with, where technology does not discriminate with anyone nor the humans

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Space for Rough Work



Space for Rough Work

Reason has always existed, but not always in reasonable form.

Anc (dote) → John ~~was~~ always ~~border~~ The yr. was 1665 → Newton → Apple → Reason → ~~can't~~ Presume.

① Reason for our misery → Shabdham dukkham [Buddha]
→ desire, anger is the reason.

How to deal?

- Scientific temper
- Introspection (Aristotle quote)
- Curiosity → from childhood
- Socrates → Dialectic method
- third party check
- whether it conforms rationality
- Sometimes it is clear, but we ignore.

Japan Bullet Train Example

war & Kant's → Reason

[Points]

- Reason to make us slave by Britishers existed
- Reason to happening & was existed
- Reason for clanatic circle 1991 existed
- Reason for anti, slavery existed
- Reason for poor Act, poor Act existed
- Reason for poor rule was existed
- Reason for good existed.

Meaning Reason & different interpretations
to society. no clear information

Ques: Ed → to learn them

Technology

John would wake up, ask Alexa to turn lights on, go for bath, comb
Alexa explains his schedule, go go with automated car, come up
with clients with video conferencing and order food online.

Tea → Ease of living

In every sphere we live how?

- Pol. Campaigns
- Int. Conference
- Legal proceedings
- Ed. course, Telemedicine
- Stock Trade
- Social media

Double edged sword

4th IR - AI, BC, DT, ML, Q.C.
Psychologically we are dep. ex. PM
Glowed out men (cancer, stress)

What should be left

Balance
↓ but in aged, health.

Over scientific power