

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।

As per August Comte, the human civilization has evolved in various stages from theosophical stage to metaphysical stage to positivist/modern stage. In theosophical stage conquest was based on religious beliefs [Ex]: Crusade but in modern stage is characterized by human actions justified on the basis of reasons and logics

With the advancement of science and technology, ~~traditionational~~ traditional rationality is replaced by legal rationality and human actions are driven by reasonable reasons. But sometimes reasons are misused to defend the unfavourable outcomes of the human action.

This world has gone through journey witnessing colonialization of countries, two world wars, cold war, exploitation and alienation. The reason given by America for dropping nuclear bomb on Hiroshima and Nagasaki was its

own security and victory. The reason was very objective but the rationality/reasonability of the reason should be analysed on the parameter of nexus between the reason and the consequences. In

this nuclear bomb case and spraying Napam gas by American soldiers in Vietnam during war took life of many ^{innocent} people only just to secure the interest of Allies.

In the similar way, the exploitative land revenue policies introduced by Britishers in India to ~~accela~~ accelerate industrial revolution in England left many Indian peasants pauperized and threw them in vicious cycle of moneylenders → some ended by

taking their own life.

Today, Supreme Court of India is ~~witness~~ witnessing the opposition of society against same sex marriage because of the reason that 'marriage is an institution for reproduction'. Now, we have to see ~~use~~ ~~when~~ whether the given reason is reasonable when kept in a single frame with privacy, autonomy and dignity rights of the same sex couples. One another issue raised by SC is about 'death sentence'. The reason behind capital punishment is that the guilty should also suffer the pain that the victim has suffered, but the question is that is this reason reasonable? Let's

wait and see the decisions of the highest court on these matters.

In line with this, for the economic development of a country, industrial development is a necessity.

In most of the cases, industrial establishments go hand in hand with tribal dislocations and exploitation of working class affecting their right to dignified life and right to shelter. When the reasonability of the reason against the consequences was not justified, so reforms were initiated like rehabilitation and resettlement of tribals, ethical codes and working hours were fixed in the industries etc.

In addition to this, the freedom to profess, practice and propagate

religion has got wider acceptance in the world. But in the reason of propagating the religion, we see forceful conversions due to the lure of money, employment and sometimes inter-religious marriages. This has been taken into consideration by SC of India also that marriage should not be solely the basis of religious conversions.

With the new era of modern technology and advancements, climate change is knocking our doors to show its ill effects. The reason given by industrialized and industrializing economies to make the target 2°C flexible under Paris agreement is their own industrial and economic development.

But is this reason sufficient to provide the answers to the questions raised by Aosis and littoral countries about their future existence?

Recently, the unfortunate incidences of human sacrifice (related to black magic) has come to forefront in Kerala. People perform human and animal sacrifices to protect themselves from evil spirits (solely based on superstitions). The reason given in this case is completely questionable and objectable because one's insecurity for life shall not be protected by taking another's life.

Another social evils like rape in general and marital rape in particular is of great concern.

today. National Family Health Survey 5 reports that 35% rural married women aged between 18-45 years of age that their husbands either rape them without consent or perform unnatural sex and the reason given is 'wife is a sexual object in the hands of husband' and women are raped because they wear mini skirts. — doesn't it question the quality of socialization given in Indian families?

There are many more examples which forces us to think that are reasons given for ^{some} human actions really reasonable like student beaten to death for not completing homework, criminalizing

abortion by American court based
on catholic law, long continuance
of instant triple talaq (~~is~~ declared
constitutional) in our society,
religious wars in Iraq and Syria,
continuance of Russia-Ukraine war
for so long. etc. All these lead
the discussion to the conclusion
that not just the reason but
reasonability of the reason should
be a justified cause for human
actions.

But it will be not right to
say that ~~the~~ reason which exists
is always not reasonable. For example,
parents / teacher should become a
little stricter if child is spending
more time on mobile phone or

there should always be a provision for a punishment if a criminal act is committed ~~or~~ for deterrence etc.

Reasonability of the reason has gained so much importance in the democratic countries that judiciaries of many countries have the 'reasonability test' to judge the actions of the legislature and laws have to pass through this reasonability test. [Ex] Recently this test was applied on "demonetization order" of Indian government.

Thus this world is a ^{complex} web of social relationships and social relationships are the result of social/human actions and in

order order to maintain stability
and order in the social relationships
the human actions should be
driven by reasons are just and
fair. As also suggest by Lord
Krishna, that the only difference
between the 'TARK' and 'VITARKA'
is the 'YUKTI' which means that
'without reasonability, even the
reason is a fallacy'

उम्मीदवारों को
इस भाग में
लिखना गना है।
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खण्ड-B / Section-B.

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".

As the saying goes on 'necessity is the mother of all inventions' seems to be true in present world of which is characterised by continuous updations in the technology, ways of production, communication etc. A child can forget to play but no engineer can forget to add a new code to

उम्मीदवारों को इस भाग में लिखना मना है।
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ST → NEFTO
→ teacher
online
deshen

→ China, market - supplier value chain

→ AI, biotech, Marx, social change, child → mobile → socialisation (specialized others)

→ dialogue, road accident, safety, social relations

supper

to the existing one.

Basically, science is the systematized body of knowledge

based upon observations and facts but technology is the application of science in real or virtual world.

USING technology has become an obsolete fact today because it has now become a new INHALER for modern generation without which life seem impossible, if suddenly it has made stopped to work. ~~Is~~ Isn't it?

Birth of a child is the most beautiful thing on this earth where a new being recognises itself as an organic entity has

tries very hard to come out of
the mother's womb. But this efforts
of the new born have been pirated
by technology as seen in ever
increasing numbers of scissarian
births. So today individual takes
birth in the technology and
dies in the technology - either
in any ICU or cremated in
an electric burner.

This small of journey of life
between birth and death also
has ^{nearly} inevitable influences of
technology. Once I saw a newly
become parents saying that
now they are relaxed as their
child is eating enough food
nowdays but the irony is

that the coordination between teeth chewing the food and hands holding the mobile with eyes glancing at the screen is surprisingly very good. Hopefully, such coordination could be achieved by various religions and communities living in India for harmony.

Now let us see ~~at~~ how the life of a common man revolves around technology. To begin with, he wakes up with an alarming sound of mobile, ~~replaced~~ ^{at place of} cock's voice; sees his notifications in mobile, which replaced greetings to elders; then brushes his teeth with tootpaste (combination of many chemicals) and toothbrush (an

aspect of technology with replaced
NEEM DATOON); then goes to office/school
by car/bus instead of walking
which impacts on health also;
works on laptop all the day;
comes to home and watches
television while having dinner
and then sleeps after setting
alarm for next morning in
order to repeat this monotonous
life.

But this technology has ^{also} contributed
a lot to mankind. with
advancement of health technology
many incurable disease are now
treatable. [Ex] Cancer, sonographic
technology eases pregnancy complications,
ECG technology helps in predicting

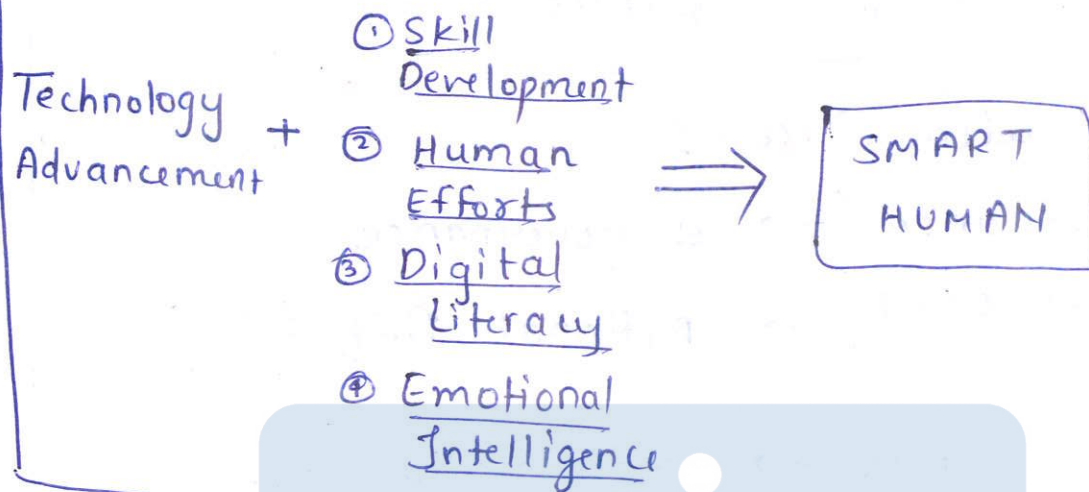
heart attacks with more precision. Development in IT sector has helped in making surveys easy Ex India's upcoming survey will be a digital survey. Development in technology has proved to be an ~~inst~~ emancipator of women and empowered her with financial independence, which means that technology has helped women to live the life with her own choices.

But along with such developments a society should be in a better position to absorb the technological innovations. For this state intervention is required in the form of digital literacy and skill initiatives like PM Kaushal Vikas Yojna, Digital

Saksharta Abhiyan, Skill India Mission

etc

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Box 1

As per one of the german thinker [Karl Marx], in order to survive and improve materialistic conditions, human act on nature and thus innovate which changes the society from feudal stage to capitalist stage. Thus innovations and technology are the initiators of [social change] and also

technology helps us to adopt the social change. Some of the prominent social changes brought by technological

innovations are:

- ① Governance → e-governance
- ② Traditional Beliefs → Rational Beliefs
- ③ Agriculture → Industrialization.

But, today, on one hand man is reaching on moon and mars with Technology so on the other hands IT technology is used to revive fundamentalism and communal polarisation in the society which influences our behaviour patterns.

and also this technology has not benefitted equally to all due to lack of adaptive capabilities

which results into tribal movements
and left wing Extremism affecting
the life of others.

In addition to this the very
birth of India as an independent
state is rooted in the development
of transportation and communication
technology which helped in
spread of nationalist ideas across
all caste lines thus weakening
social rigidities and today
after 75 years of independence,
India is a leader in service
economy (technology based) with
service exports ^{amounting} ~~amonting~~ to
\$257 bn approximately

Sometimes, geographical
challenges hinders connectivity

which has been overcome by technology
[Ex] Ganga Vilas water journey and
air connectivity to north east (UDAN).

Along with this, technology
has proven itself as a life saver
in the wake of climate change
and increasing natural disasters.

In this line, IMD (Indian meteorological
Dept) gives cyclone warning to
13 Indian ~~sea~~ ocean countries,
positioning systems like GPS, IRNSS,
etc helps to locate persons during
floods, earthquakes etc.

To sum up, technology has
evolved itself from stone tools to
heavy machines to shaft to
machine learning to artificial
intelligence, so it has also

led to the evolution of human
interactions, behavioural patterns
and processes in the society.

Technology is characterized by
impersonality but humans should

make the best use of emotional
intelligence to use technology

for human welfare because

technology has potential to achieve
^{two} ~~to~~ extremities — either constructive
development or destruction. So

the saying best fits here that

“Making life easy with technology
is acceptable, but what unacceptable
is that making technology the
life”



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Space for Rough Work



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