

CAT 2021 VARC Solution Slot 2

Instruction for questions 1 to 4:

Direction for Reading Comprehension: The passages given here are followed by some questions that have four answer choices; read the passage carefully and pick the option whose answer best aligns with the passage.

Many people believe that truth conveys power.... Hence sticking with the truth is the best strategy for gaining power. Unfortunately, this is just a comforting myth. In fact, truth and power have a far more complicated relationship, because in human society, power means two very different things.

On the one hand, power means having the ability to manipulate objective realities: to hunt animals, to construct bridges, to cure diseases, to build atom bombs. This kind of power is closely tied to truth. If you believe a false physical theory, you won't be able to build an atom bomb. On the other hand, power also means having the ability to manipulate human beliefs, thereby getting lots of people to cooperate effectively. Building atom bombs requires not just a good understanding of physics, but also the coordinated labor of millions of humans. Planet Earth was conquered by Homo sapiens rather than by chimpanzees or elephants, because we are the only mammals that can cooperate in very large numbers. And large-scale cooperation depends on believing common stories. But these stories need not be true. You can unite millions of people by making them believe in completely fictional stories about God, about race or about economics. The dual nature of power and truth results in the curious fact that we humans know many more truths than any other animal, but we also believe in much more nonsense....

When it comes to uniting people around a common story, fiction actually enjoys three inherent advantages over the truth. First, whereas the truth is universal, fictions tend to be local.

Consequently if we want to distinguish our tribe from foreigners, a fictional story will serve as a far better identity marker than a true story.... The second huge advantage of fiction over truth has to do with the handicap principle, which says that reliable signals must be costly to the signaler. Otherwise, they can easily be faked by cheaters.... If political loyalty is signalled by believing a true story, anyone can fake it. But believing ridiculous and outlandish stories exacts greater cost, and is therefore a better signal of loyalty....

Third, and most important, the truth is often painful and disturbing. Hence if you stick to unalloyed reality, few people will follow you. An American presidential candidate who tells the American public the truth, the whole truth and nothing but the truth about American history has a 100 percent guarantee of losing the elections.... An uncompromising adherence to the truth is an admirable spiritual practice, but it is not a winning political strategy....

Even if we need to pay some price for deactivating our rational faculties, the advantages of increased social cohesion are often so big that fictional stories routinely triumph over the truth in human history. Scholars have known this for thousands of years, which is why scholars often had to decide whether they served the truth or social harmony. Should they aim to unite people by making sure everyone believes in the same fiction, or should they let people know the truth even at the price of disunity?

Q 1)

The central theme of the passage is about the choice between:

[1] truth and power.

[2] leaders who unknowingly spread fictions and those who intentionally do so.

[3] stories that unite people and those that distinguish groups from each other.

[4] attaining social cohesion and propagating objective truth.

Solution.

The central theme of the passage is about the choice between:

[1] truth and power.

Q. 2)

Regarding which one of the following quotes could we argue that the author overemphasises the importance of fiction?

[1] "In fact, truth and power have a far more complicated relationship, because in human society, power means two very different things."

[2] "Hence sticking with the truth is the best strategy for gaining power. Unfortunately, this is just a comforting myth."

[3] "on the one hand, power means having the ability to manipulate objective realities: to hunt animals, to construct bridges, to cure diseases, to build atom bombs."

[4] "... scholars often had to decide whether they served the truth or social harmony. Should they aim to unite people by making sure everyone believes in the same fiction, or should they let people know the truth ...?"

Solution.

Regarding the following quote, we could argue that the author overemphasizes the importance of fiction:

[2] "Hence sticking with the truth is the best strategy for gaining power. Unfortunately, this is just a comforting myth."

Q. 3)

The author would support none of the following statements about political power EXCEPT that:

[1] manipulating people's beliefs is politically advantageous, but a leader who propagates only myths is likely to lose power.

[2] there are definite advantages to promoting fiction, but there needs to be some limit to a pervasive belief in myths.

[3] while unalloyed truth is not recommended, leaders should stay as close as possible to it.

[4] people cannot handle the unvarnished truth, so leaders retain power by deviating from it.

Solution.

The author would support the following statement about political power:

[1] Manipulating people's beliefs is politically advantageous, but a leader who propagates only myths is likely to lose power.

The author's argument is that while fiction and myths can be politically advantageous for unifying people and gaining power, they should not be the sole basis of leadership. Leaders should strike a balance between promoting fiction for social cohesion and staying close to the truth.

Q. 4)

The author implies that, like scholars, successful leaders:

[1] know how to balance truth and social unity.

[2] use myths to attain the first type of power.

[3] today know how to create social cohesion better than in the past.

[4] need to leverage both types of power to remain in office.

Solution.

The author implies that successful leaders:

[1] Know how to balance truth and social unity.

The author suggests that leaders should strike a balance between truth and the promotion of fiction or myths to achieve both types of power – power related to objective realities and power related to manipulating human beliefs for social cohesion.

Instruction for questions 5 to 8:

Direction for Reading Comprehension: The passages given here are followed by some questions that have four answer choices; read the passage carefully and pick the option whose answer best aligns with the passage.

It's easy to forget that most of the world's languages are still transmitted orally with no widely established written form. While speech communities are increasingly involved in projects to protect their languages — in print, on air and online — orality is fragile and contributes to linguistic vulnerability. But indigenous languages are about much more than unusual words and intriguing grammar: They function as vehicles for the transmission of cultural traditions, environmental understandings and knowledge about medicinal plants, all at risk when elders die and livelihoods are disrupted.

Both push and pull factors lead to the decline of languages. Through war, famine and natural disasters, whole communities can be destroyed, taking their language with them to the grave, such as the indigenous populations of Tasmania who were wiped out by colonists. More commonly, speakers live on but abandon their language in favor of another vernacular, a widespread process that linguists refer to as "language shift" from which few languages are immune. Such trading up and out of a speech form occurs for complex political, cultural and economic reasons — sometimes voluntary for economic and educational reasons, although often

amplified by state coercion or neglect. Welsh, long stigmatized and disparaged by the British state, has rebounded with vigor.

Many speakers of endangered, poorly documented languages have embraced new digital media with excitement. Speakers of previously exclusively oral tongues are turning to the web as a virtual space for languages to live on. Internet technology offers powerful ways for oral traditions and cultural practices to survive, even thrive, among increasingly mobile communities. I have watched as videos of traditional wedding ceremonies and songs are recorded on smartphones in London by Nepali migrants, then uploaded to YouTube and watched an hour later by relatives in remote Himalayan villages ...Globalization is regularly, and often uncritically, pilloried as a major threat to linguistic diversity. But in fact, globalization is as much process as it is ideology, certainly when it comes to language. The real forces behind cultural homogenization are unbending beliefs, exchanged through a globalized delivery system, reinforced by the historical monolingualism prevalent in much of the West.

Monolingualism — the condition of being able to speak only one language — is regularly accompanied by a deep-seated conviction in the value of that language over all others. Across the largest economies that make up the G8, being monolingual is still often the norm, with multilingualism appearing unusual and even somewhat exotic. The monolingual mindset stands in sharp contrast to the lived reality of most the world, which throughout its history has been more multilingual than unilingual. Monolingualism, then, not globalization, should be our primary concern.

Multilingualism can help us live in a more connected and more interdependent world. By widening access to technology, globalization can support indigenous and scholarly communities engaged in documenting and protecting our shared linguistic heritage. For the last 5,000 years, the rise and fall of languages was intimately tied to the plow, sword and book. In our digital age, the

keyboard, screen and web will play a decisive role in shaping the future linguistic diversity of our species.

Q. 5)

From the passage, we can infer that the author is in favour of:

- [1] "language shifts" across languages.**
- [2] cultural homogenisation.**
- [3] greater multilingualism.**
- [4] an expanded state role in the preservation of languages**

Solution.

From the passage, we can infer that the author is in favor of:

- [3] Greater multilingualism.**

The author argues that multilingualism can help preserve linguistic diversity and support indigenous and scholarly communities in documenting and protecting languages.

Q. 6)

The author mentions the Welsh language to show that:

- [1] efforts to integrate Welsh speakers in the English-speaking fold have been fruitless.**
- [2] languages can revive even after their speakers have gone through a "language shift".**
- [3] vulnerable languages can rebound with state effort.**
- [4] while often pilloried, globalization can, in fact, support linguistic revival.**

Solution.

The author mentions the Welsh language to show that:

[3] Vulnerable languages can rebound with state effort.

The passage mentions that the Welsh language, which was stigmatized and disparaged by the British state, has rebounded with vigor, indicating that state efforts can help revive languages.

Q. 7)

The author lists all of the following as reasons for the decline or disappearance of a language EXCEPT:

[1] governments promoting certain languages over others.

[2] a catastrophic event that entirely eliminates a people and their culture.

[3] people shifting away from their own language to study or work in another language.

[4] the focus on only a few languages as a result of widespread internet use.

Solution.

The author lists all of the following as reasons for the decline or disappearance of a language EXCEPT:

[2] A catastrophic event that entirely eliminates a people and their culture.

The passage does not mention catastrophic events as a reason for language decline or disappearance.

Q. 8)

We can infer all of the following about indigenous languages from the passage EXCEPT that:

[1] they are repositories of traditional knowledge about the environment and culture.

[2] people are increasingly working on documenting these languages.

[3] they are in danger of being wiped out as most can only be transmitted orally.

[4] their vocabulary and grammatical constructs have been challenging to document.

Solution.

We can infer all of the following about indigenous languages from the passage EXCEPT that:

[4] Their vocabulary and grammatical constructs have been challenging to document.

The passage doesn't explicitly mention that their vocabulary and grammatical constructs have been challenging to document. It does mention that these languages are transmitted orally and that there are efforts to document and protect them, but it doesn't specify the challenges related to vocabulary and grammar.

Instruction for questions 9 to 12:

Direction for Reading Comprehension: The passages given here are followed by some questions that have four answer choices; read the passage carefully and pick the option whose answer best aligns with the passage.

I have elaborated ... a framework for analyzing the contradictory pulls on [Indian) nationalist ideology in its struggle against the dominance of colonialism and the resolution it offered to those contradictions. Briefly, this resolution was built around a

separation of the domain of culture into two spheres—the material and the spiritual. It was in the material sphere that the claims of Western civilization were the most powerful. Science, technology, rational forms of economic organization, modern methods of statecraft—these had given the European countries the strength to subjugate the non-European people ... To overcome this domination, the colonized people had to learn those superior techniques of organizing material life and incorporate them within their own cultures.... But this could not mean the imitation of the West in every aspect of life, for then the very distinction between the West and the East would vanish—the self-identity of national culture would itself be threatened.... The discourse of nationalism shows that the material/spiritual distinction was condensed into an analogous, but ideologically far more powerful, dichotomy: that between the outer and the inner.... Applying the inner/outer distinction to the matter of concrete day-to-day living separates the social space into ghar and Whir, the home and the world. The world is the external, the domain of the material; the home represents one's inner spiritual self, one's true identity. The world is a treacherous terrain of the pursuit of material interests, where practical considerations reign supreme. It is also typically the domain of the male. The home in its essence must remain unaffected by the profane activities of the material world—and woman is its representation. And so one gets an identification of social roles by gender to correspond with the separation of the social space into ghar and bahir....

The colonial situation, and the ideological response of nationalism to the critique of Indian tradition, introduced an entirely new substance to [these dichotomies] and effected their transformation. The material/spiritual dichotomy, to which the terms world and home corresponded, had acquired ... a very special significance in the nationalist mind. The world was where the European power had challenged the non-European peoples and, by virtue of its superior material culture, had subjugated them. But, the nationalists asserted, it had failed to colonize the inner, essential, identity of the East which lay in its distinctive, and superior, spiritual culture.... [1]

n the entire phase of the national struggle, the crucial need was to protect, preserve and strengthen the inner core of the national culture, its spiritual essence...

Once we match this new meaning of the home/world dichotomy with the identification of social roles by gender, we get the ideological framework within which nationalism answered the women's question. It would be a grave error to see in this, as liberals are apt to in their despair at the many marks of social conservatism in nationalist practice, a total rejection of the West. Quite the contrary: the nationalist paradigm in fact supplied an ideological principle of selection.

Q. 9)

Which one of the following explains the "contradictory pulls" on Indian nationalism?

- [1] Despite its scientific and technological inferiority, Indian nationalism had to fight against colonial domination.**
- [2] Despite its fight against colonial domination, Indian nationalism had to borrow from the coloniser in the material sphere.**
- [3] Despite its fight against colonial domination, Indian nationalism had to borrow from the coloniser in the spiritual sphere.**
- [4] Despite its spiritual superiority, Indian nationalism had to fight against colonial domination.**

Solution.

The "contradictory pulls" on Indian nationalism can be explained by:

- [2] Despite its fight against colonial domination, Indian nationalism had to borrow from the colonizer in the material sphere.**

The passage discusses how Indian nationalism had to address the dominance of colonialism and resolve the contradictions by borrowing

from Western civilization in the material sphere while preserving its spiritual essence.

Q. 10)

Which one of the following best describes the liberal perception of Indian nationalism?

[1] Indian nationalism's sophistication resided in its distinction of the material from the spiritual spheres.

[2] Indian nationalist discourses provided an ideological principle of selection.

[3] Indian nationalist discourses reaffirmed traditional gender roles for Indian women.

[4] Indian nationalism embraced the changes brought about by colonialism in Indian women's traditional gender roles.

Solution.

The best description of the liberal perception of Indian nationalism in the passage is:

[3] Indian nationalist discourses reaffirmed traditional gender roles for Indian women.

The passage mentions that liberals often saw social conservatism in nationalist practice, which implies a reaffirmation of traditional gender roles.

Q. 11)

Which one of the following, if true, would weaken the author's claims in the passage?

[1] The colonial period saw the hybridisation of Indian culture in all realms as it came in contact with British/European culture.

[2] Indian nationalists rejected the cause of English education for women during the colonial period.

[3] The Industrial Revolution played a crucial role in shaping the economic prowess of Britain in the eighteenth century.

[4] Forces of colonial modernity played an important role in shaping anti-colonial Indian nationalism.

Solution.

Option [1] "The colonial period saw the hybridisation of Indian culture in all realms as it came in contact with British/European culture" would weaken the author's claims in the passage. The passage discusses how Indian nationalists sought to protect and preserve the inner core of Indian culture, emphasizing its spiritual essence as distinct from Western material culture. If it is shown that Indian culture was significantly hybridized or influenced by British/European culture during the colonial period, it would challenge the notion of a clear distinction between the two and weaken the author's argument regarding the preservation of the inner core of Indian culture.

Q. 12)

On the basis of the information in the passage, all of the following are true about the spiritual/material dichotomy of Indian nationalism EXCEPT that it:

[1] constituted the premise of the ghar/bahir dichotomy.

[2] represented a continuation of age-old oppositions in Indian culture.

[3] helped in safeguarding the identity of Indian nationalism.

[4] was not as ideologically powerful as the inner/outer dichotomy.

Solution.

The correct answer is [4] "was not as ideologically powerful as the inner/outer dichotomy." The passage discusses how the material/spiritual dichotomy, represented by the terms "world" and "home," gained a special significance in the nationalist mind, emphasizing the need to protect and strengthen the inner core of national culture (its spiritual essence). Therefore, it was an ideologically powerful concept within Indian nationalism.

Instruction for questions 13 to 16:

Direction for Reading Comprehension: The passages given here are followed by some questions that have four answer choices; read the passage carefully and pick the option whose answer best aligns with the passage.

It has been said that knowledge, or the problem of knowledge, is the scandal of philosophy. The scandal is philosophy's apparent inability to show how, when and why we can be sure that we know something or, indeed, that we know anything. Philosopher Michael Williams . - powerful arguments, some very ancient, for the conclusion that it is not ... Scepticism is the skeleton in Western rationalism's closet'. While it is not clear that the scandal matters to anyone but philosophers, philosophers point out that it should matter to everyone, at least given a certain conception of knowledge. For, they explain, unless we can ground our claims to knowledge as such, which is to say, distinguish it from mere opinion, superstition, fantasy, wishful thinking, ideology, illusion or delusion, then the actions we take on the basis of presumed knowledge -boarding an airplane, swallowing a pill, finding someone guilty of a crime-will be irrational and unjustifiable.

That is all quite serious-sounding but so also are the rattlings of the skeleton: that is, the sceptic's contention that we cannot be sure that we know anything - at least not if we think of knowledge as something like having a correct mental representation of reality, and not if we think of reality as something like things-as-they-are-in-themselves, independent of our perceptions,

ideas or descriptions. For, the sceptic will note, since reality, under that conception of it, is outside our ken (we cannot catch a glimpse of things-in-themselves around the corner of our own eyes; we cannot form an idea of reality that floats above the processes of our conceiving it), we have no way to compare our mental representations with things-as-they-are-in-themselves and therefore no way to determine whether they are correct or incorrect. Thus the sceptic may repeat (rattling loudly), you cannot be sure you 'know' something or anything at all - at least not, he may add (rattling softly before disappearing), if that is the way you conceive 'knowledge'.

There are a number of ways to handle this situation. The most common is to ignore it. Most people outside the academy - and, indeed, most of us inside it - are unaware of or unperturbed by the philosophical scandal of knowledge and go about our lives without too many epistemic anxieties. We hold our beliefs and presumptive knowledges more or less confidently, usually depending on how we acquired them (I saw it with my own eyes; I heard it on Fox News; a guy at the office told me) and how broadly and strenuously they seem to be shared or endorsed by various relevant people: experts and authorities, friends and family members, colleagues and associates. And we examine our convictions more or less closely, explain them more or less extensively, and defend them more or less vigorously, usually depending on what seems to be at stake for ourselves and/or other people and what resources are available for reassuring ourselves or making our beliefs credible to others (look, it's right here on the page; add up the figures yourself; I happen to be a heart specialist).

Q. 13)

... we cannot catch a glimpse of things-in-themselves around the corner of our own eyes; we cannot form an idea of reality that floats above the processes of our conceiving it ..." Which one of the following statements best reflects the argument being made in this sentence?

[1] If the reality of things is independent of our perception, logically we cannot perceive that reality.

[2] If the reality of things is independent of our eyesight, logically we cannot perceive our perception.

[3] Our knowledge of reality floats above our subjective perception of it.

[4] Our knowledge of reality cannot be merged with our process of conceiving it.

Solution.

The correct answer is [1] "If the reality of things is independent of our perception, logically we cannot perceive that reality." This sentence is emphasizing the idea that if reality exists independently of our perception and is beyond our ability to directly perceive or form an idea of it, then we cannot claim to have knowledge about it in the sense of having a correct mental representation of it. This aligns with the argument in the passage that suggests we cannot be sure we know something if reality is conceived as something independent of our perceptions and ideas.

Q. 14)

The author of the passage is most likely to support which one of the following statements?

[1] The confidence with which we maintain something to be true is usually independent of the source of the alleged truth.

[2] For the sceptic, if we think of reality as independent of our perceptions, ideas or descriptions, we should aim to know that reality independently too.

[3] The scandal of philosophy is that we might not know anything at all about reality if we think of reality as independent of our perceptions, ideas or descriptions.

[4] The actions taken on the basis of presumed knowledge are rational and justifiable if we are confident that that knowledge is widely held.

Solution.

The author of the passage is most likely to support [3] "The scandal of philosophy is that we might not know anything at all about reality if we think of reality as independent of our perceptions, ideas or descriptions." This statement aligns with the central theme of the passage, which discusses the problem of knowledge and the challenges of knowing reality when it is conceived as something independent of our perceptions and ideas. The passage emphasizes the significance of this problem and its potential implications for the validity of knowledge claims.

Q. 15)

According to the last paragraph of the passage, "We hold our beliefs and presumptive knowledges more or less confidently, usually depending on something. Which one of the following most broadly captures what we depend on?"

[1] Remaining outside the academy; ignoring epistemic anxieties.

[2] How much of a stake we have in them; what resources there are to support them.

[3] How we come to hold them; how widely they are held in our social circles.

[4] All of the options listed here.

Solution.

According to the last paragraph of the passage, what we depend on for holding our beliefs and presumptive knowledges more or less confidently is primarily related to [2] "How much of a stake we have in them; what resources there are to support them." The passage discusses how the confidence with which we hold our beliefs often depends on various factors, including the stakes involved and the available resources to make those beliefs credible to ourselves and others. This aligns with option [2].

Q. 16)

The author discusses all of the following arguments in the passage, EXCEPT:

[1] sceptics believe that we can never fully know anything, if by "knowing" we mean knowledge of a reality that is independent of the knower.

[2] if we cannot distinguish knowledge from opinion or delusion, we will not be able to justify our actions.

[3] philosophers maintain that the scandal of philosophy should be of concern to everyone.

[4] if we cannot distinguish knowledge from opinion or delusion, we will not be able to justify our actions.

Solution.

The author discusses all of the following arguments in the passage:

1. Sceptics believe that we can never fully know anything if we define knowledge as knowledge of a reality that is independent of the knower.

2. If we cannot distinguish knowledge from opinion, superstition, fantasy, wishful thinking, ideology, illusion, or delusion, then the actions we take on the basis of presumed knowledge will be irrational and unjustifiable.

3. Philosophers maintain that the scandal of philosophy should be of concern to everyone.

Option [4] repeats the argument from option [2], so it's not a new argument and is essentially the same point. Therefore, option [4] is not a distinct argument discussed in the passage.

Q.17)

Four sentences that are a part of paragraph are given below; the sentences may or may not be in the right order; create the sequence that forms a coherent paragraph.

- 1. The US has long maintained that the Northwest Passage is an international strait through which its commercial and military vessels have the right to pass without seeking Canada's permission.**
- 2. Canada, which officially acquired the group of islands forming the Northwest Passage in 1880, claims sovereignty over all the shipping routes through the Passage.**
- 3. The dispute could be transitory, however, as scientists speculate that the entire Arctic Ocean will soon be ice-free in summer, so ship owners will not have to ask for permission to sail through any of the Northwest Passage routes.**
- 4. The US and Canada have never legally settled the question of access through the Passage, but have an agreement whereby the US needs to seek Canada's consent for any transit.**

Solution.

Here is the coherent paragraph with the sentences in the right order:

2. Canada, which officially acquired the group of islands forming the Northwest Passage in 1880, claims sovereignty over all the shipping routes through the Passage.

1. The US has long maintained that the Northwest Passage is an international strait through which its commercial and military vessels have the right to pass without seeking Canada's permission.

4. The US and Canada have never legally settled the question of access through the Passage, but have an agreement whereby the US needs to seek Canada's consent for any transit.

3. The dispute could be transitory, however, as scientists speculate that the entire Arctic Ocean will soon be ice-free in summer, so ship owners will not have to ask for permission to sail through any of the Northwest Passage routes.

Q. 18)

Four sentences that are a part of paragraph are given below; the sentences may or may not be in the right order; create the sequence that forms a coherent paragraph.

- 1. But today there is an epochal challenge to rethink and reconstitute the vision and practice of development as a shared responsibility — a sharing which binds both the agent and the audience, the developed world and the developing, in a bond of shared destiny.**
- 2. We are at a crossroads now in our vision and practice of development.**
- 3. This calls for the cultivation of an appropriate ethical mode of being in our lives which enables us to realize this global and planetary situation of shared living and responsibility.**
- 4. Half a century ago, development began as a hope for a better human possibility, but in the last fifty years, this hope has lost itself in the dreary desert of various kinds of hegemonic applications.**

Solution.

Here is the coherent paragraph with the sentences in the right order:

4. Half a century ago, development began as a hope for a better human possibility, but in the last fifty years, this hope has lost itself in the dreary desert of various kinds of hegemonic applications.
2. We are at a crossroads now in our vision and practice of development.
3. This calls for the cultivation of an appropriate ethical mode of being in our lives which enables us to realize this global and planetary situation of shared living and responsibility.

1. But today there is an epochal challenge to rethink and reconstitute the vision and practice of development as a shared responsibility — a sharing which binds both the agent and the audience, the developed world and the developing, in a bond of shared destiny.

Q. 19)

Directions for Summary: A paragraph is followed by four options which have summarized the passage in their own way. Pick the option that best summarizes the passage:

The unlikely alliance of the incumbent industrialist and the distressed unemployed worker is especially powerful amid the debris of corporate bankruptcies and layoffs. In an economic downturn, the capitalist is more likely to focus on costs of the competition emanating from free markets than on the opportunities they create. And the unemployed worker will find many others in a similar condition and with anxieties similar to his, which will make it easier for them to organize together. Using the cover and the political organization provided by the distressed, the capitalist captures the political agenda.

[1] The purpose of an unlikely alliance between the industrialist and the unemployed during an economic downturn is to stifle competition in free markets.

[2] In an economic downturn, the capitalists use the anxieties of the unemployed and their political organisation to set the political agenda to suit their economic interests.

[3] An economic downturn creates competition because of which the capitalists capture the political agenda created by the political organisation provided by the unemployed.

[4] An unlikely alliance of the industrialist and the unemployed happens during an economic downturn in which they come together to unite politically and capture the political agenda.

Solution.

The best summary of the passage is:

[2] In an economic downturn, the capitalists use the anxieties of the unemployed and their political organisation to set the political agenda to suit their economic interests.

Q. 20)

Directions for sentence exclusion: Five sentences are given below; out of these, four come together to form a coherent paragraph, but one sentence does not fit into the sequence. Choose the sentence that does not fit into the sequence.

- 1. The care with which philosophers examine arguments for and against forms of biotechnology makes this an excellent primer on formulating and assessing moral arguments.**
- 2. Although most people find at least some forms of genetic engineering disquieting, it is not easy to articulate why: what is wrong with re-engineering our nature?**
- 3. Breakthroughs in genetics present us with the promise that we will soon be able to prevent a host of debilitating diseases, and the predicament that our newfound genetic knowledge may enable us to enhance our genetic traits.**
- 4. To grapple with the ethics of enhancement, we need to confront questions that verge on theology, which is why modern philosophers and political theorists tend to shrink from them.**
- 5. One argument is that the drive for human perfection through genetics is objectionable as it represents a bid for mastery that fails to appreciate the gifts of human powers and achievements.**

Solution.

The sentence that does not fit into the sequence is:

- 2. Although most people find at least some forms of genetic engineering disquieting, it is not easy to articulate why: what is wrong with re-engineering our nature?**

Q. 21)

Directions for Summary: A paragraph is followed by four options which have summarized the passage in their own way. Pick the option that best summarizes the passage:

Creativity is now viewed as the engine of economic progress. Various organizations are devoted to its study and promotion; there are encyclopedias and handbooks surveying creativity research. But this proliferating success has tended to erode creativity's stable identity: it has become so invested with value that it has become impossible to police its meaning and the practices that supposedly identify and encourage it. Many people and organizations committed to producing original thoughts now feel that undue obsession with the idea of creativity gets in the way of real creativity.

[1] The value assigned to creativity today has assumed such proportions that the concept itself has lost its real meaning and this is hampering the engendering of real creativity.

[2] The industry that has built up around researching what comprises and encourages creativity has destroyed the creative process itself.

[3] Creativity has proliferated to the extent that is no longer a stable process, and its mutating identity has stifled the creative process.

[4] The obsession with original thought, how it can be promoted and researched, has made it impossible for people and organizations to define the concept anymore.

Solution.

The best summary of the passage is:

The value assigned to creativity today has assumed such proportions that the concept itself has lost its real meaning and this is hampering the engendering of real creativity.

Q. 22)

Directions for Summary: A paragraph is followed by four options which have summarized the passage in their own way. Pick the option that best summarizes the passage:

Biologists who publish their research directly to the Web have been labelled as "rogue", but physicists have been routinely publishing research digitally ("preprints"), prior to submitting in a peer-reviewed journal. Advocates of preprints argue that quick and open dissemination of research speeds up scientific progress and allows for wider access to knowledge. But some journals still don't accept research previously published as a preprint. Even if the idea of preprints is gaining ground, one of the biggest barriers for biologists is how they would be viewed by members of their conservative research community.

[1] One of the advantages of digital preprints of research is they hasten the dissemination process, but these are not accepted by most scientific communities.

[2] Compared to biologists, physicists are less conservative in their acceptance of digital pre-publication of research papers, which allows for faster dissemination of knowledge.

[3] Preprints of research are frowned on by some scientific fields as they do not undergo a rigorous reviewing process but are accepted among biologists as a quick way to disseminate information.

[4] While digital publication of research is gaining popularity in many scientific disciplines, almost all peer-reviewed journals are reluctant to accept papers that have been published before.

Solution.

The best summary of the passage is:

Compared to biologists, physicists are less conservative in their acceptance of digital pre-publication of research papers, which allows for faster dissemination of knowledge

Q. 23)

Directions for sentence exclusion: Five sentences are given below; out of these, four come together to form a coherent paragraph, but one sentence does not fit into the sequence. Choose the sentence that does not fit into the sequence.

- 1. It has taken on a warm, fuzzy glow in the advertising world, where its potential is being widely discussed, and it is being claimed as the undeniable wave of the future.**
- 2. There is little enthusiasm for this in the scientific arena; for them marketing is not a science, and only a handful of studies have been published in scientific journals.**
- 3. The new, growing field of neuromarketing attempts to reveal the inner workings of consumer behaviour and is an extension of the study of how choices and decisions are made.**
- 4. Some see neuromarketing as an attempt to make the "art" of advertising into a science, being used by marketing experts to back up their proposals with some form of real data.**
- 5. The marketing gurus have already started drawing on psychology in developing tests and theories, and advertising people have borrowed the idea of the focus group from social scientists.**

Solution.

Sentence 2 does not fit into the sequence as it disrupts the flow of the paragraph, discussing the lack of enthusiasm for marketing in the scientific arena, whereas the other sentences talk about neuromarketing and its implications.

Q. 24)

Four sentences that are a part of paragraph are given below; the sentences may or may not be in the right order; create the sequence that forms a coherent paragraph.

- 1. Look forward a few decades to an invention which can end the energy crisis, change the global economy and curb climate change at a stroke: commercial fusion power.**
- 2. To gain meaningful insights, logic has to be accompanied by asking probing questions of nature through controlled tests, precise observations and clever analysis.**
- 3. The greatest of all inventions is the Ober-invention that has provided the insights on which others depend: the modern scientific method.**
- 4. This invention is inconceivable without the scientific method; it will rest on the application of a diverse range of scientific insights, such as the process transforming hydrogen into helium to release huge amounts of energy.**

Solution.

Here is the coherent paragraph formed by rearranging the sentences:

"The greatest of all inventions is the Ober-invention that has provided the insights on which others depend: the modern scientific method. To gain meaningful insights, logic has to be accompanied by asking probing questions of nature through controlled tests, precise observations and clever analysis. Look forward a few decades to an invention which can end the energy crisis, change the global economy and curb climate change at a stroke: commercial fusion power. This invention is inconceivable without the scientific method; it will rest on the application

of a diverse range of scientific insights, such as the process transforming hydrogen into helium to release huge amounts of energy."

