Summer Immersion
Placement Program
SIPP 2025

PT - 20

Instructions (Q.1 to Q.7): Choose the option that best improves the underlined part of the sentence by correcting grammar, punctuation, word choice, or sentence structure. The focus is on advanced syntax, subtle usage nuances, and contextual precision.

(Cognizant)

- **1.** The committee's recommendation, along with supporting documentation and appended legal clauses, were submitted to the oversight board for further evaluation and policy framing.
- A. were submitted to the oversight board for further evaluation and policy framing.
- B. was submitted to the oversight board for further evaluation and policy framing.
- C. were being submitted to the oversight board for future evaluations and framed policies.
- D. has been submitted to the oversight board to evaluate further and frame policy.

Answer: B

Hint: Subject is singular: "recommendation."

- **2.** Despite the research team's comprehensive methodology and robust sampling strategies, the statistical model employed *fail to account for significant anomalies present in the experimental data*.
- A. fail to account for significant anomalies present in the experimental data.
- B. fails to account for significant anomalies in the data that was experimental.
- C. failed to account for significant anomalies that were present in the experimental data.
- D. had failed accounting for anomalies that occurred during data experimentation.

Answer: C

Hint: Past tense is needed to maintain consistency with "Despite."

- **3.** Neither the regional development councils nor the ministry of urban affairs <u>were able to</u> propose actionable frameworks addressing the housing crisis within a sustainable timeline.
- A. were able to propose actionable frameworks addressing the housing crisis within a sustainable timeline.
- B. was able to propose an actionable framework addressing housing crisis on a sustainable
- C. was able to propose actionable frameworks to address housing issues in a timely and sustainable manner.
- D. were proposing frameworks to address the crisis in housing on timelines that were sustainable.

Answer: C

Hint: Subject agreement and clarity in modifiers.

4. The legal proceedings were adjourned after the jury determined that the plaintiff's testimony were inconsistent with earlier depositions and lacked corroborative evidence.





- A. were inconsistent with earlier depositions and lacked corroborative evidence.
- B. was inconsistent with earlier depositions and lacked corroborative evidence.
- C. was inconsistently presented with deposition details and had no corroboration.
- D. had inconsistencies compared to early deposition and lacked corroboration evidences.

Answer: B

Hint: "Testimony" is singular; use "was."

- **5.** By the time the regulatory review concluded, the pharmaceutical company <u>had already</u> <u>begun initiating human trials across multiple sites while continuing data collection from the pre-clinical phase.</u>
- A. had already begun initiating human trials across multiple sites while continuing data collection from the pre-clinical phase.
- B. already began initiating trials on humans at several sites while collecting ongoing data.
- C. had initiated human trialing phases while simultaneously collecting preclinical trial data.
- D. had begun conducting human tests, which continued alongside data collections from earlier pre-clinical phases.

Answer: A

Hint: "Had already begun initiating" is correct sequence.

- **6.** The vice-chancellor suggested that the curriculum committee <u>reconsider the modifications</u> <u>proposed in the draft, especially those lacking pedagogical rationale and empirical</u> validation.
- A. reconsider the modifications proposed in the draft, especially those lacking pedagogical rationale and empirical validation.
- B. had reconsidered modifications proposed in draft lacking rationale and validations.
- C. was reconsidering modification proposed in the draft which lacked rationale.
- D. should reconsider those modifications proposed in the draft that were not justified.

Answer: A

Hint: Subjunctive mood and clarity of structure.

- **7.** The literary critic argued that while the novel exhibits structural experimentation, it *fails to construct a coherent philosophical framework to support its postmodern motifs*.
- A. fails to construct a coherent philosophical framework to support its postmodern motifs.
- B. fail to construct a framework that supports its motifs which are postmodern.
- C. had failed constructing philosophical coherence to support its motifs.
- D. does not construct coherent frameworks to support its motifs.

Answer: A

Hint: Subject-verb agreement and clarity in argument.

Instructions (**Q.8 to Q.12**): Read each argument or situation carefully. Choose the option that most effectively strengthens, weakens, or resolves the argument.

(Capgemini)





8. A renewable energy company claims its latest offshore wind turbine model will reduce dependency on fossil fuels by 25% over a decade. However, energy economists are sceptical, noting inconsistencies in long-term wind patterns and grid integration challenges.

Which of the following, if true, would most significantly undermine the company's claim?

- A. Historical data shows irregular wind speeds in coastal regions where turbines are deployed.
- B. Public opinion surveys reveal growing support for renewable energy initiatives.
- C. Fossil fuel subsidies have been declining in recent fiscal budgets.
- D. The company's previous turbine models showed promising pilot results.

Answer: A

Hint: Irregular wind patterns directly challenge the reliability and expected performance of the turbines.

9. A prominent educator advocates for mandatory philosophy courses at the undergraduate level, asserting that they enhance critical thinking and moral reasoning. A recent study, however, shows minimal differences in ethical decision-making scores between students who took philosophy and those who didn't.

Which of the following best explains the apparent contradiction?

- A. Students may not retain or apply philosophical knowledge beyond the classroom.
- B. The study failed to measure long-term impacts of philosophical education.
- C. Philosophy courses have diverse syllabi across institutions.
- D. Ethical reasoning develops independently of formal education.

Answer: A

Hint: The students might gain knowledge during the course but fail to apply it in real-life ethical situations, explaining the low measurable impact.

10. A new urban design policy proposes replacing central business districts with distributed work hubs to alleviate congestion. Preliminary results from a pilot city show that traffic congestion levels have remained unchanged six months after implementation.

Which of the following, if true, would most strongly support the continued application of the policy?

- A. Businesses reported higher employee productivity due to reduced commute times.
- B. Citizens expressed reluctance to use public transport systems.
- C. Air quality sensors showed no measurable improvement.
- D. Infrastructure spending had surpassed allocated budgets.

Answer: A

Hint: Increased productivity is a positive outcome that supports continuing the policy despite the lack of traffic improvement.

11. A biotech firm claims that its new genetic editing technique can eradicate inherited diseases in embryos. Medical ethicists argue that such technology might be misused for cosmetic alterations rather than therapeutic needs.





Which of the following, if true, would most support the biotech firm's defence of its technique?

- A. Clinical trials have successfully corrected disease-causing mutations without side effects.
- B. Parental demand for selecting cosmetic traits remains marginal.
- C. National regulations prohibit genetic editing for non-therapeutic purposes.
- D. Genetic editing technologies remain prohibitively expensive for widespread misuse.

Answer: A

Hint: Demonstrating medical success without side effects strongly validates the firm's claim and intent.

12. A corporate wellness initiative introducing mindfulness and resilience training claims to reduce workplace stress. However, employee health metrics remained stagnant across the organization.

Which of the following best weakens the initiative's effectiveness?

- A. Participation in the training was optional and low across departments.
- B. The organization also introduced flexible work hours concurrently.
- C. Some employees reported improved personal relationships outside work.
- D. Stress levels typically fluctuate due to external economic conditions.

Answer: A

Hint: If participation was low, the program may not have reached enough employees to affect overall metrics, thus weakening its impact.

Instructions (Q.13 to Q.17): Read the following passage carefully and answer the questions that follow.

(Infosys)

The proliferation of algorithmic governance has led to unprecedented transformations in how public policies are designed, implemented, and monitored. From predictive policing to automated welfare distribution, algorithmic systems increasingly mediate decisions once handled by human discretion. While these systems offer efficiency and scalability, they also introduce opacity and bias. Algorithms trained on flawed datasets can reinforce systemic inequalities, disproportionately affecting marginalized communities. Moreover, the lack of transparency makes it difficult to audit outcomes or challenge errors. As governments embrace digital transformation, the demand grows for ethical frameworks that combine technological sophistication with democratic accountability.

- **13.** What is the central concern expressed in the passage?
- A. Algorithms will replace human discretion entirely in the future.
- B. Algorithmic governance must balance efficiency with fairness and transparency.
- C. Technology should be kept out of policymaking.
- D. Government officials are not sufficiently trained in digital tools.

Answer: B





Hint: The passage emphasizes the importance of combining technical efficiency with transparency and fairness.

- **14.** The passage implies that algorithmic systems:
- A. Are inherently more just than human decision-making.
- B. Cannot be corrected once errors are detected.
- C. Pose risks of bias if not ethically designed and monitored.
- D. Should only be used in private sector domains.

Answer: C

Hint: The passage discusses how algorithms can perpetuate bias if based on flawed data.

- 15. According to the passage, what makes auditing algorithmic decisions difficult?
- A. The lack of technical expertise in public agencies.
- B. The proprietary nature of most algorithms.
- C. Their complexity and opacity.
- D. The absence of international regulatory bodies.

Answer: C

Hint: The passage uses the term "opacity" to describe how hard it is to trace decisions made by algorithms.

- **16.** What is the author's attitude toward digital transformation in governance?
- A. Entirely supportive due to its efficiency.
- B. Skeptical and dismissive.
- C. Cautiously optimistic with ethical reservations.
- D. Indifferent to the topic.

Answer: C

Hint: The author acknowledges benefits but also emphasizes ethical concerns.

- 17. In context, the term "democratic accountability" most likely refers to:
- A. Replacing all manual systems with automation.
- B. Giving technical experts the authority to design policies.
- C. Ensuring that citizens can understand and question algorithmic decisions.
- D. Allowing developers to test systems without political oversight.

Answer: C

Hint: The author supports making algorithmic processes understandable and challengeable to the public.

Instructions (Q.18 to Q.20): The following are paragraph formation questions. Arrange the four given sentences into a logical, coherent order.





(TCS)

18.

- A. Once relegated to niche academic discourse, it now drives political campaigns and influences mainstream narratives.
- B. The idea of climate justice has evolved significantly in the past two decades.
- C. This shift reflects growing awareness that environmental degradation often disproportionately affects the most vulnerable.
- D. Climate justice seeks not only ecological balance but also equity across socio-economic and geopolitical boundaries.
- A. BDAC
- B. BCAD
- C. BACD
- D. DBAC

Answer: A

Hint: The paragraph begins with the idea's evolution (B), follows with its mainstream impact (D and A), and explains the reason (C).

19.

- A. These simulations allow researchers to model infectious diseases and predict outbreak trajectories.
- B. Advances in computational epidemiology have revolutionized public health planning.
- C. Policy makers can thus formulate timely interventions based on real-time data.
- D. At the heart of this revolution lies the ability to process complex biological and social parameters through machine learning.
- A. BDAC
- B. BACD
- C. DABC
- D. CBAD

Answer: A

Hint: Start with the broad topic (B), identify the core mechanism (D), explain its function (A), and show its impact (C).

20.

- A. Yet, this rise has also triggered debates on artistic authenticity, algorithmic bias, and intellectual property rights.
- B. The emergence of AI-generated art has captured the imagination of technologists and art enthusiasts alike.
- C. As machines become more adept at mimicking human creativity, exhibitions now feature digital paintings and AI-composed music.
- D. Critics question whether such works truly reflect human intention or merely replicate pattern recognition.





- A. BCAD
- B. BDAC
- C. CABD
- D. ABCD

Answer: B

Hint: Introduce the phenomenon (B), show its manifestations (C), mention the resulting controversies (A), and conclude with the central critical question (D).