

I. 밑줄 친 부분과 뜻이 가장 유사한 표현을 고르시오. (각 3점)

1. Giggling is not compatible with a serious discussion.
① sympathetic ② reliable ③ harmonious ④ contradictory ⑤ dour
2. The complexion cream would efface every line and wrinkle.
① delete ② worsen ③ enforce ④ eject ⑤ constitute
3. The open-air garden is accessible to the public and will most likely establish itself as a convenient gathering place in midtown in clement weather.
① abrupt ② circuitous ③ moderate ④ prodigious ⑤ impulsive
4. Verena Owen's four sons eat fish from the pristine waters that abut their Lake County home two miles north of Zion.
① adjoin ② abolish ③ bestow ④ render ⑤ transact
5. An offender should only be punished for culpable behavior within his control, and not for any statutory harm resulting from his actions.
① clandestine ② illicit ③ lawful ④ expeditious ⑤ unsanctioned

II. 빈칸에 넣을 수 있는 가장 적절한 표현을 고르시오. (각 3점)

6. The Johnsons decided to move to an apartment _____ a kindergarten to shorten the commuting time.
① nearly ② next door ③ besides ④ until ⑤ near
7. Kathy really loved her birthday gift from her boyfriend, but she thought it was too expensive. She told him that he didn't get his money's _____.
① expense ② price ③ worth ④ quality ⑤ present
8. Maxentius still had everything in his favour at the time of his defeat: the greater numbers of troops, the _____ walls of Rome and the experience of successfully withstanding sieges at the city from earlier opponents to his rule.
① inherent ② irredeemable ③ insidious
④ inchoate ⑤ impregnable
9. Now, one could argue that kids these days seem to _____ know how to use technology. Even at an early age, they start touching screens and keyboards, quickly learning how to navigate around all types of digital devices.
① advantageously ② intuitively ③ gradually
④ discreetly ⑤ furtively
10. Prison movie screenings may have heightened the stress level for both inmates and prison personnel, demanding a schizophrenic viewing subject with one eye on the screen and the other on other members of the audience. _____, the presence of a guard nearby might have allowed the inmate to relax somewhat while watching a film, in the knowledge that someone was watching his back.
① Annoyingly ② Knowingly ③ Respectfully
④ Coherently ⑤ Paradoxically
11. Because animation's power to attract and teach children is so _____, we must not _____ the effect that a daily diet of vulgar, violent programs has on young children.
① obvious-inhibit ② limited-disregard ③ universal-absorb
④ dangerous-estimate ⑤ enormous-underestimate

12. Since this course emphasizes development of _____ attitude, if a student can defend an opinion with _____ reasons, the professor will not tell her, "You're wrong."
① modest-enough ② critical-cogent ③ sagacious-suspicious
④ immune-adequate ⑤ temperate-pragmatic

13. We assume that the intricacies of the phenomena involved in the physical world will eventually pass beyond the _____ of the ordinary man; but we insist upon _____ in the phenomena of the social sciences.
① measurement-imagination ② commitment-accuracy
③ comprehension-simplicity ④ remuneration-prediction
⑤ jurisdiction-scope

14. It is a(n) _____ physician who can predict whether an infant is to become a giant, a dwarf, or an ordinary adult, since most babies look alike and the curious arrangements of chromosomes that govern stature are _____.
① lucky-inscrutable ② timid-irrelevant ③ practical-inimitable
④ sagacious-irreversible ⑤ licensed-incomparable

III. 주어진 글에서 어법에 맞지 않는 표현을 고르시오. (각 3점)

15. The study of anatomy is ①so old as the history of medicine, ②but its progress was ③greatly retarded by ancient bans ④against the ⑤dissection of dead people.

16. ①So many of the ②characteristics of birds are ③similarly to those of reptiles ④that birds are sometimes called ⑤feathered reptiles.

17. More than three thousand ①years ago, North Americans began ②to craft clay pots, ③an innovation that accompanied the ④appearance of agriculture in the area ⑤eastern of the continent.

18. The more complex a phenomenon ①becomes, the ②better necessary it is to ③break it up into ④a number of small parts ⑤which the human can visualize.

19. Ukraine is vulnerable ①to Russian pressure and subterfuge. Its economy is ②in great straits and remains heavily dependent ③on Russian energy, especially natural gas. Some important reforms ④have introduced, but Ukraine still has a long way ⑤to go in its struggle to establish a stable, independent democratic state.

20. Reason is the instrument on which we rightly depend when ①reliable judgements are needed. ②Nonrational instruments—habits and hunches and the like—are commonly employed, we know. But when circumstances are complicated, when our decisions affect our loved ones and ourselves ③gravely, when a great deal is ④on stake in passing judgement, we *reason* the matter out ⑤as best we can, because that is the most likely course to success.

21. Science aims at achieving a *system* of explanatory hypothesis. A satisfactory system must be internally ①consistent, of course. A satisfactory explanatory system ②cannot contain contradictory elements; if it did, the full set of propositions ③could not possibly be true. We progress by gradually expanding hypotheses to comprehend ④more and more facts, but each new hypothesis brought into the set must be compatible with those already ⑤confirming.

22. No one has ①ever pretended to ②lie down a set of rules for the invention or discovery of hypotheses. It is ③likely that none could ever be laid down, for that is the creative side of the scientific enterprise. Ability to create is a function of imagination and talent and ④cannot be reduced to a mechanical process. A great scientific hypothesis, with wide explanatory power like those of Newton's or Einstein's, is ⑤as much the product of genius as a great work of art. There is no formula for discovering new hypotheses.

23. The word "cause" is most often used in the sense of necessary condition when the problem ①at hand is the elimination of some undesirable phenomenon. To eliminate it, one needs only to find some condition that is necessary to ②its existence and then eliminate that condition. Thus a physician ③seeks discovering what kind of germs is the "cause" of a certain illness in order to cure the illness by ④prescribing a drug that will destroy those germs. The germs are said to be the cause of the disease in the sense of a necessary condition for it, since ⑤in their absence the disease cannot occur.

IV. 다음 글을 읽고 답하십시오. (각 3점)

[24-26] A 19-year-old Detroit man was ordered Friday to stand trial in the non-fatal shooting of two city police officers who, according to his lawyer, the teen believed were burglars trying to break into his family's home. Judge Kenneth King said while he believes Juwan Plummer was "very much afraid" when he heard knocking on the door of his family's home in the late hours on April 16, the question is whether the teen had a "reasonable" belief that _____. (A) Citing Michigan case law, King said a trial judge will have to decide whether Plummer had a "reasonable" belief that he was _____ danger when he allegedly fired _____ the officers after one of them approached the home in the 205 block of Lesure. The officers were responding to a report from someone in the home that a break-in was occurring at an unoccupied home across the street.

24. What is the most appropriate expression in (A)?
 ① he needed to call 911 in an emergency
 ② a break-in was underway
 ③ someone was lost
 ④ break-in suspects were arrested
 ⑤ he shouldn't go with anyone he doesn't know

25. What would be the most appropriate word pair to fill in (B) and (C)?
 ① within-to ② at-with ③ under-at
 ④ upon- at ⑤ in-upon

26. What is the author's tone of the above passage?
 ① impartial ② bigoted ③ impertinent ④ optimistic ⑤ wanton

27. 다음의 문장이 들어갈 가장 적당한 곳은?
 [The same applies if you're willing to bend the rules for convenience.]

One challenge of ethical leadership is the ability to consistently adhere to the rules you establish for your business. ① Following your own ethical standard serves as an inspiration to your employees, indicating that you stand by your core values. ② For example, if you expect your workers to treat everyone with respect, they won't take you seriously if you disparage them or gossip. ③ For instance, if your organization is required to adhere to federal and state laws, your employees will react negatively if labor standards or environmental regulations are violated. ④ Employees will see your hypocrisy and interpret your company's mission and vision as a public facade. ⑤ [4점]

[28-29] In higher education, we tend to focus on the needs of the human teacher — what kind of skills the human teacher needs to have, how many human teachers we need to teach the most students, what constitutes good practice for human teachers. And when we think of technology-based teaching, we tend to react in a(n) _____ way. We either preach against

technology, because we see online education and the various forms of artificial intelligence it might involve as threatening to the value of human contact between human teacher and human student, or we embrace the algorithm because we see technology as enabling us to be social in different ways. One way or another, when we think about what it means to teach in higher education, we tend to try very hard to keep the social and the technical separate from each other. _____ (B) _____, the challenge over the next 20 or 50 years will be to think about the point at which the human teacher becomes the algorithm and the algorithm becomes the human teacher. At this moment, I do not think we have even started to grapple _____ (C) _____ that significantly.

28. What is the most appropriate expression in (A)?
 ① binary ② negative ③ calm ④ positive ⑤ unexpected

29. What would be the most appropriate word pair to fill in (B) and (C)?
 ① However-with ② Nevertheless-on ③ Furthermore-at
 ④ Besides-in ⑤ Therefore-to

[30-33] Recently, computers have taken over large parts of the simulation function, not only in military strategy, but in all fields where prediction of the future is necessary, fields like economics, ecology, sociology, and many others. (A) A model of some aspect of the world is set up in the computer. This does not mean that if you unscrewed the lid you would see a little miniature dummy inside with the same shape as the object simulated. (B) In the chess-playing computer there is no 'mental picture' inside the memory banks recognizable as a chess board with knights and pawns sitting on it. The chess board and its current position would be represented by the lists of electronically coded numbers. (C) To us a map is a miniature scale model of the world, compressed into two dimensions. (D) In a computer, a map might alternatively be represented as a list of towns and other spots each with two numbers—its latitude and longitude. But it does not matter how the computer actually holds its model of the world in its head, provided that it holds it in a form in which it can operate on it, manipulate it, do experiments with it, and report back to the human operators in terms which they can understand. Through the technique of simulation, model battles can be won or lost, _____ airliners fly or crash, economic policies lead to prosperity or to ruin. (E) In each case the whole process goes on inside the computer in tiny fraction of the time it would take in real life. Of course there are good models of the world and bad ones, and even the good ones are only approximations. No amount of simulation can predict exactly what will happen in reality, but a good simulation is enormously preferable to blind trial and error. Simulation could be called vicarious trial and error, a term unfortunately pre-empted long ago by rat psychologists.

30. Choose the most appropriate place the following sentence should fit into.
 [The technique works like this.]
 ① (A) ② (B) ③ (C) ④ (D) ⑤ (E)

31. What would be the most appropriate expression in the blank?
 ① simulated ② unscrewed ③ preferred
 ④ disclosed ⑤ stimulated

32. Choose the closest in meaning to the underlined vicarious?
 ① gregarious ② various ③ repetitious ④ useful ⑤ indirect

33. Which of the following statements is NOT TRUE for the above passage?
 ① People can draw analogies between map and simulation.
 ② Computers have been instrumental in the development of simulation.
 ③ The positions knights and pawns occupy are transformed into electronic codes in the chess-playing computer.
 ④ A great amount of simulation enhances the predictive power in real life.
 ⑤ Simulation enables full reproduction of reality.