

试题：美国研究生入学考试试题（一）PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/164/2021_2022__E8_AF_95_E9_A2_98_EF_BC_9A_E7_c86_164666.htm SECTION 1 Time - 30 minutes 38 Questions Directions : Each sentence below has one or two blanks , each blank indicating that something has been omitted. Beneath the sentence are five lettered words or sets of words. Choose the word or set of words for each blank that best fits the meaning of the sentence as a whole. 1. Nonviolent demonstrations often create such tensions that a community that has constantly refused to its injustices is forced to correct them : the injustices can no longer be . (A) acknowledge.....ignored (B) decrease.....verified (C) tolerate.....accepted (D) address.....eliminated (E) explain.....discussed 2. Since 1813 reaction to Jane Austen ' s novels has oscillated between and condescension ; but in general later writers have esteemed her works more highly than did most of her literary . (A) dismissal.....admirers (B) adoration. contemporaries (C) disapproval.....readers (D) indifferencefollowers (E) approbation.....precursors 3. There are , as yet , no vegetation types or ecosystems whose study has been to the extent that they no longer ecologists. (A) perfected.....hinder (B) exhausted.....interest (C) prolonged.....require (D) prevented.....challenge (E) delayed.....benefit 4. Under ethical guidelines recently adopted by the National Institutes of Health , human genes are to be manipulated only to correct diseases for which treatments are unsatisfactory. (A) similar (B

) most (C) dangerous (D) uncommon (E) alternative 5. It was her view that the country ' s problems had been by foreign technocrats , so that to invite them to come back would be counterproductive. (A) foreseen (B) attacked (C

) ascertained (D) exacerbated (E) analyzed 6. Winsor McCay , the cartoonist , could draw with incredible : his comic strip about Little Nemo was characterized by marvelous draftsmanship and sequencing. (A) sincerity (B) efficiency (C) virtuosity

(D) rapidity (E) energy 7. The actual of Wilson ' s position was always by his refusal to compromise after having initially agreed to negotiate a settlement. (A) outcome.....foreshadowed (B) logic.....enhanced (C) rigidity.....betrayed (D) uncertainty.....alleviated (E) cowardice.....highlighted

Directions : In each of the foiiowing questions , a related pair of words or phrases is followed by five lettered pairs of words or phrases. Select the lettered pair that best expresses a relationship similar to that expressed in the original pair. 8. SEDATTVE :

DROWSINESS : : (A) epidemic : contagiousness (B) vaccine : virus (C) laxative : drug (D) anesthesic : numbness (E) therapy : psychosis 9.LAWYER

: COURTROOM : : (A) participant : team (B) commuter : train (C) gladiator : arena (D) senator : caucus (E) patient : ward 10. CURIOSITY : KNOW : :

(A) temptation : conquer (B) starvation : eat (C) wanderlust : travel (D) humor : laugh (E) survival : live 11. FRUGAL : MISERLY : : (A) confident : arrogant (B

) courageous : pugnacious (C) famous : aggressive (D) rash : foolhardy (E) quiet : timid 12. ANTIDOTE : POISON : : (A) cure : recovery (B) narcotic : sleep (C) stimulant : relapse (D) tonic : lethargy (E) resuscitation : breathing 13. STYGIAN. : DARK : : (A) abysmal : low (B) cogent : contentious (C) fortuitous. : accidental (D) reckless : threatening (E) cataclysmic : doomed 14. WORSHIP : SACRIFICE : : (A) generation : pyre (B) burial : mortuary (C) weapon : centurion (D) massacre : invasion (E) prediction : augury 15. EVANESCENT : DISAPPEAR : : (A) transparent : penetrate (B) onerous : struggle (C) feckless : succeed (D) illusory : exist (E) pliant : yield 16. UPBRAID : REPROACH : : (A) dote : like (B) lall : : stray (C) vex : please (D) earn : desire (E) recast : explain

Directions : Each passage in this group is followed by questions based on its content. After reading a passage , choose the best answer to each question. Answer all questions following a passage on the basis of what is stated or implied in that passage. It has been known for many decades that the appearance of sunspots is roughly periodic , with an average cycle of eleven years. Moreover , the incidence of solar flares and the flux of solar cosmic rays , ultraviolet radiation , and x-radiation all vary directly with the sunspot (5) cycle. But after more than a century of investigation. the relation of these and other phenomena , known collectively as the solar-activity cycle , to terrestrial weather and climate remains unclear. For example. the sunspot cycle

and the allied magnetic-polarity cycle have been (10) linked to periodicities discerned in records of such variables as rainfall, temperature, and winds. Invariably, however, the relation is weak, and commonly of dubious statistical significance. Effects of solar variability over longer terms have also (15) been sought. The absence of recorded sunspot activity in the notes kept by European observers in the late seventeenth and early eighteenth centuries has led some scholars to postulate a brief cessation of sunspot activity at that time (a period called the Maunder minimum). The (20) Maunder minimum has been linked to a span of unusual cold in Europe extending from the sixteenth to the early nineteenth centuries. The reality of the Maunder minimum has yet to be established, however, especially since the records that Chinese naked-eye observers of solar (25) activity made at that time appear to contradict it. Scientists have also sought evidence of long-term solar periodicities by examining indirect climatological data, such as fossil records of the thickness of ancient tree rings. These studies, however, failed to link unequivocally terrestrial (30) climate and the solar-activity cycle, or even to confirm the cycle's past existence. If consistent and reliable geological and paleoclimatological evidence tracing the solar-activity cycle in the distant past could be found, it might also resolve an important (35) issue in solar physics: how to model solar activity. Currently, there are two models of solar activity. The first supposes that the Sun's internal motions (caused by rotation and convection) interact with its large-scale magnetic field to produce a

dynamo. a device in which (40) mechanical energy is converted into the energy of a magnetic field. In short, the Sun ' s large-scale magnetic field is taken to be self-sustaining , so that the solar-activity cycle it drives would be maintained with little overall change for perhaps billions of years. The alternative (45) experiment) anarion supposes that the Sun ' s large-scale magnetic field is a remnant of the field the Sun acquired when it formed , and is not sustained against decay. In this model, the solar mechanism dependent on the Sun ' s magnetic field runs down more quickly. Thus , the characteristics of the solar-activity cycle would be expected to change over a long period of time. Modern solar observations span too short a time to reveal whether present cyclical solar activity is a long-lived feature of the Sun , or merely a transient phenomenon. 100Test 下载频道开通 , 各类考试题目直接下载。详细请访问 www.100test.com