



ASVAB-SECTION-8^{Q&As}

ASVAB Section Eight : Paragraph comprehension

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QUESTION 1

Genetics is a branch of science dealing with heredity. The field is concerned with how genes operate and the way genes are transmitted to offspring. Subdivisions in the field include cytogenetics, which is the study of the cellular basis of inheritance; microbial genetics, the study of inheritance in microbes; molecular genetics, the study of the biochemical foundation of inheritance; and human genetics, the study of how people inherit traits that are medically and socially important. Genetic counselors are primarily concerned with human genetics. They advise couples and families on the chances of their offspring having specific genetic defects.

In the passage above, cytogenetics is defined as _____.

- A. the study of the psychological impact of genetics
- B. the study of the cellular foundation of genetics
- C. the study of molecular genetics
- D. the study of human genetics

Correct Answer: B

Explanation:

Cytogenetics is the study of the cellular basis of inheritance; the text doesn't support Choices "the study of the psychological impact of genetics", "the study of molecular genetics" or "the study of human genetics."

QUESTION 2

Medieval guilds were similar to modern-day labor unions. These groups of merchants or craftspeople set rules regarding economic activity in order to protect themselves. Some guilds held considerable economic power, but even small guilds protected members. Guilds also served a social purpose.

According to this passage, guilds _____.

- A. had only one purpose
- B. had little in common with modern labor unions
- C. exploited workers
- D. held considerable economic power

Correct Answer: D

Explanation:

The passage states that guilds had economic and social purposes, so Choice "had only one purpose" is incorrect.

The passage states that guilds were similar to labor unions, so Choice "had little in common with modern



labor unions" is incorrect.

The passage states that guilds protected merchants and craftspeople; it says nothing about exploiting workers, so Choice "exploited workers" is incorrect.

QUESTION 3

Electricity is the most inefficient and costly way to heat a home. One kilowatt-hour of electricity creates about 3,400 British thermal units (BTUs). (BTUs are a standard heat measurement.) The price of electricity per kilowatt-hour is between \$0.10 and \$0.25 or between \$29.35 and \$73.13 per million BTUs. In contrast, fuel oil, which produces 140,000 BTUs per gallon, costs about \$8.33 to \$13.89 per million BTUs. Natural gas, which produces 100,000 BTUs per therm, can be purchased for \$5.00 to \$22.50 per million BTUs. Oak firewood, which produces 26,000,000 BTUs per cord, costs \$5.77 to \$13.46 per million BTUs. Choosing the right heating method for your home, based on the cost of fuel, may be more expensive at installation but will be cheaper in the long run.

The title of this passage should be _____.

- A. Choosing the Right Heating Method
- B. Heating Methods for Houses
- C. Know Your BTUs
- D. Price List for Fuel

Correct Answer: A

Explanation:

The main point of this passage deals with choosing the right fuel based on price; only Choice "Choosing the Right Heating Method" summarizes this point.

The remaining are less important points.

QUESTION 4

Conan Doyle's Sherlock Holmes saga has enjoyed – or in some cases suffered – countless reinventions since its original publication from 1887 to 1927. The BBC's current television version starring Benedict Cumberbatch is perhaps one of the most successful, not least as its scriptwriters combine a deep knowledge of the original with a flair for departing wittily from it: the show's strategy of allusion, transformation, and up-to-dateness gives it both freshness and familiarity. The new series begins with "The Empty Hearse", its title alluding playfully to Conan Doyle's 1903 story "The Empty House" in which Holmes returns from apparent death at the hands of Professor Moriarty in Switzerland.

The word flair, as used in the above passage, most nearly means _____.

- A. dash
- B. aptitude
- C. style



D. poise

Correct Answer: B

QUESTION 5

Using functional magnetic resonance imaging (fMRI), researchers have identified abnormalities in the brains of children with attention deficit/hyperactivity disorder (ADHD) that may serve as a biomarker for the disorder, according to a study presented November 28 at the annual meeting of the Radiological Society of North America (RSNA). ADHD is one of the most common childhood disorders, affecting an estimated five to eight percent of school-aged children. Symptoms, which may continue into adulthood, include inattention, hyperactivity and impulsivity behaviors that are out of the normal range for a child's age and development.

What is the best title for this passage?

- A. "ADHD Occurrence in Children is Between 5% and 8%"
- B. "MRIs Aid in Earlier ADHD Diagnosis"
- C. "Brain Differences Found in Children with ADHD"
- D. "ADHD Kids Exhibit Abnormal Behavior"

Correct Answer: C

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