

### **Chapter One**

1. Knowing the truth about evolution is essential because of all the following EXCEPT:
  - a. It influences our attitude towards ourselves and other people.
  - b. It sets the direction for scientific research.
  - c. It affects our understanding of God.
  - d. It influences the development of new species.
2. Before evolution can ever begin, there must first be a living cell. The concept of evolution says that this cell first began by a process called:
  - a. special creation
  - b. artificial intelligence
  - c. random mutation
  - d. spontaneous generation
3. Evolution is said to be the result of all of the following processes EXCEPT:
  - a. universal expansion
  - b. spontaneous generation
  - c. natural selection
  - d. random mutation
4. The concept that God created the universe and all living beings is known as:
  - a. the law of relativity
  - b. special creation
  - c. immaculate conception
  - d. survival of the fittest
5. Evidence for both evolution and creation comes from all the following sources EXCEPT:
  - a. direct observation
  - b. probability
  - c. Earth age
  - d. fossil record

### **Chapter Two**

1. Specified complexity means that an object contains a large amount of highly organized information. One of the best examples of specified complexity is:
  - a. sedimentary rock
  - b. DNA
  - c. crystal formations
  - d. volcanic eruptions
2. The minimal number of components necessary for a machine to function is called its:
  - a. routine maintenance
  - b. random access memory (RAM)
  - c. genetic code
  - d. irreducible complexity
3. All of the following statements about spontaneous generation are true EXCEPT:
  - a. It has been duplicated in a laboratory.
  - b. At a minimum, it requires a functioning DNA, cell membrane, and energy-generating apparatus (mitochondria).
  - c. It was disproved by Louis Pasteur in the 1800s.
  - d. It is so statistically improbable that it would be a miracle.

- 4. All of the following statements about random mutation are true EXCEPT:
  - a. It may be caused by radiation, chemicals, and errors in the copying of DNA.
  - b. It is claimed to be an essential process for evolution to proceed.
  - c. It has never been proven to lead to stronger creatures.
  - d. It is proven to generate new genetic information.
- 5. Which of the following statements regarding natural selection is TRUE?
  - a. Natural selection can proceed even if new body features are not clearly superior to former ones.
  - b. It accounts for the development of new body features, such as feathers and wings.
  - c. It is conservative, preserving creatures as they are rather than changing them.
  - d. New species have been created in the laboratory through artificial natural selection.

**Chapter Three**

- 1. Which of the following statements about sedimentary rock is FALSE?
  - a. Sedimentary rock today is usually formed slowly.
  - b. The existence of sedimentary rock proves that the earth must be ancient.
  - c. Sedimentary rock is formed by water depositing layers of minerals, which are then cemented together by pressure.
  - d. Catastrophic events, such as floods and volcanoes, can cause sedimentary rock to form quickly.
- 2. Evidence for a great, worldwide flood includes all the following EXCEPT
  - a. flood traditions in ancient cultures all over the world
  - b. absence of fossilized creatures within sedimentary rock
  - c. the presence of massive canyons whose rivers could not have formed them
  - d. the discovery of fossilized sea creatures on mountain tops
- 3. Radiometric dating is based upon the degradation of radioactive elements into non-radioactive elements. For such dating to be accurate, all the following information must be known EXCEPT:
  - a. the amount of radioactive element at the beginning of time
  - b. the rate of radioactive decay
  - c. the amount of radioactive element at the present time
  - d. the quantity of radioactive element in the rock when it was first formed
- 4. Which of the following is NOT a recognized method for estimating the earth's age?
  - a. magnetic field intensity
  - b. helium concentration
  - c. vegetation and forest growth
  - d. world population growth
- 5. Evidence against the "big bang" origin of our universe includes all of the following EXCEPT:
  - a. the second law of thermodynamics (law of entropy)
  - b. the universe seems to be expanding outward from a center point
  - c. the origin of the first matter (the "cosmic egg") is completely unknown
  - d. the universe contains highly ordered star systems which statistically could not have formed by chance

**Chapter Four**

- 1. Studying fossil evidence is essential because:
  - a. It can confirm the eyewitness accounts of "ancient" creatures.
  - b. It is the most direct means of determining just what creatures lived in the past.
  - c. Those fossils which are deepest are the most recent.
  - d. If apes slowly transformed into humans, we'd expect to find few fossils that demonstrate the process.

2. Evidence that orchids could not have evolved includes all the following EXCEPT:
  - a. They have very complex systems of reproduction which could not have formed by chance.
  - b. Fossils of plants evolving orchid-like features have not been identified.
  - c. Orchids are present in great varieties, though none seem to possess superior survivability compared with others.
  - d. Orchids have some genetic similarities with other flowering plants.
3. Birds appear to have been especially designed for flight. Some of their unique characteristics include all the following EXCEPT:
  - a. scales
  - b. feathers
  - c. hollow bones
  - d. one way air flow through the lungs
4. Evidence that today's modern horse could not have evolved includes:
  - a. illustrations of four-, three-, and one-toed "horse-like" creatures commonly found in science textbooks
  - b. the assumption that a four-, three-, and one-toed "horse-like" creatures must have evolved from one into another
  - c. the discovery that the four-, three-, and one-toed "horse-like" creatures commonly cited were actually distinct species which persisted unchanged, and then become extinct
  - d. the presumption that the four-, three-, and one-toed "horse-like" creatures must have existed during different periods of time
5. The creation model predicts that fossils will show all of the following EXCEPT:
  - a. the oldest rocks would contain evidence of the most primitive forms of life
  - b. a sudden and explosive appearance of very diverse and highly complex forms of life
  - c. no sign of gradual change in life forms from simple to complex
  - d. a regular and systematic absence of transitional forms since there were no transitional forms

**Chapter Five**

1. *Australopithecus* is a creature that has commonly been claimed to be a human ancestor. Which of the following statements is true?
  - a. the *Australopithecus* brain was about as large as that of humans
  - b. the facial similarities between *Australopithecus* and humans are striking
  - c. most authorities today classify *Australopithecus* as an extinct ape of the chimpanzee or baboon family
  - d. there is no question regarding the integrity of early *Australopithecus* researchers
2. *Homo erectus* is a creature proposed to be the link just before modern humans. This claim is challenged by the finding that:
  - a. the *Homo erectus* skull closely resembles that of the great apes
  - b. the brain size of *Homo erectus* is considerably less than that of humans
  - c. both of the above
  - d. neither of the above
3. Which of the following statements regarding Neanderthals is true?
  - a. They are accurately portrayed as semi-erect creatures, often carrying clubs, and sporting brutish expressions.
  - b. Neanderthals likely suffered from cerebral palsy.
  - c. DNA analysis of Neanderthals proves them to be distinctly different from that of modern humans.
  - d. Neanderthals were modern humans who suffered from a disease that causes body deformity.

4. Examples of questionable or fraudulent claims include all the following EXCEPT:
  - a. Bones of modern humans were recently found in the Cretaceous stratum — a geologic rock layer in Moab, Utah, thought to be 100 million years old, and far older than the one-million-year maximum age evolutionists assign to modern humans.
  - b. Attention to Nebraska Man was originally based upon the discovery of a tooth, which was later proven to be that of a wild pig living in South America.
  - c. Investigation of Piltdown Man, an acclaimed pre-human ancestor, uncovered that fact that its skull was fully human and its jaw was that of a modern orangutan ape.
  - d. Orce Man, claimed by its finders to be the oldest human ever discovered, was actually the skull of a four-month-old donkey.
5. Support of evolution from apes to humans is based primarily upon which of the following?
  - a. the fossil record
  - b. bias against special creation as a possible explanation
  - c. eye witness accounts
  - d. similarities between humans and apes

**Chapter Six**

1. The only alternative to spontaneous generation and evolution to explain the presence of life is:
  - a. random mutation and natural selection
  - b. importation of life from another planet
  - c. special creation by a supernatural, intelligent being
  - d. adaptation within species
2. Created objects can be identified by all the following EXCEPT:
  - a. the high amount of organized information they contain
  - b. their specified complexity
  - c. being neither random nor repetitive
  - d. the electromagnetic radiation they produce
3. Examples of the law of entropy, also known as the second law of thermodynamics, in action might include all of the following EXCEPT:
  - a. development of one-celled amoebae into modern mammals
  - b. effects of erosion on hills and mountains
  - c. rusting and degeneration of metal objects left outside
  - d. effect of ocean waves and tides on rocks
4. Similarities between living creatures, such as the facial characteristics of humans and other mammals, are evidence that:
  - a. one basic type of creature must have evolved into others
  - b. the Designer employed similar features in their creation
  - c. they are both the result of random mutations and natural selection
  - d. the law of entropy is true
5. The unique, “life supporting” character of the planet earth is known as:
  - a. irreducible complexity
  - b. natural selection
  - c. causality and analogy
  - d. the anthropic principle

**Chapter Seven**

1. Evolution is such a popular concept because:
  - a. it meets the rigorous standard of science
  - b. it is consistent with the popular philosophy of naturalism
  - c. Darwin was a respected theologian
  - d. the United States Supreme Court has ruled it to be true
2. In scientific terms, evolution is best defined as a:
  - a. hypothesis
  - b. law
  - c. theory
  - d. concept
3. Humanism, a philosophy based upon naturalism, claims that:
  - a. people ought to behave more kindly to one another
  - b. people should seek and worship the divine Creator
  - c. humans emerged as a result of evolution
  - d. human nature is gradually degenerating in character
4. Promotion of evolution has resulted in all of the following EXCEPT:
  - a. discovery of greater evidence for its truthfulness
  - b. misguided scientific research
  - c. alienation from God
  - d. inhumane treatment of people toward one another
5. Useful action to promote the truth regarding evolution and creation may include all the following EXCEPT:
  - a. demand that the arguments for both positions be presented in public schools
  - b. insist that evolution be presented as a hypothesis rather than a theory
  - c. emphasize the negative value of human life which results from promoting evolution
  - d. concur with the position held by the majority of academic and scientific leaders

**Chapter Eight**

1. Criteria by which to judge the truthfulness of a speaker should include all the following EXCEPT:
  - a. character
  - b. approval ratings
  - c. results
  - d. extraordinary evidence
2. The most complete record of Jesus' life and words is found in:
  - a. the writings of Josephus
  - b. statements by Simon Greenleaf
  - c. the Book of the Prophets
  - d. the books of Matthew, Mark, Luke, and John
3. The single strongest evidence for Jesus' true identity and authority is:
  - a. His physical resurrection from the dead
  - b. His public teaching
  - c. His miracles of physical healing
  - d. the enthusiastic response to His message

- 4. According to the biblical account of creation, on the sixth day, God
  - a. made dry land appear from amid the oceans, and created all mature vegetation
  - b. created mammals, other land creatures, and humans
  - c. created fish, other water inhabitants, and birds
  - d. created the sun and the moon and the stars
- 5. Attempts to combine the concepts of evolution and the biblical creation account (theistic evolution) are impossible because
  - a. evolution itself remains scientifically unsupportable
  - b. evolution's ideas of mutation and survival of the fittest are inconsistent with the biblical concept of God as personal and nurturing
  - c. evolution's proposal for the development of life is grossly inconsistent to that documented in Genesis
  - d. all of the above

## ANSWERS

### *Chapter One*

- 1. d
- 2. b
- 3. a
- 4. b
- 5. a

### *Chapter Four*

- 1. b
- 2. d
- 3. a
- 4. c
- 5. a

### *Chapter Seven*

- 1. b
- 2. a
- 3. c
- 4. a
- 5. d

### *Chapter Two*

- 1. b
- 2. d
- 3. a
- 4. d
- 5. c

### *Chapter Five*

- 1. c
- 2. c
- 3. d
- 4. a
- 5. b

### *Chapter Eight*

- 1. b
- 2. d
- 3. a
- 4. b
- 5. d

### *Chapter Three*

- 1. b
- 2. b
- 3. a
- 4. c
- 5. b

### *Chapter Six*

- 1. c
- 2. d
- 3. a
- 4. b
- 5. d