

1. Which of these is a JavaScript framework? (2 points)

- A) Django
- B) Laravel
- C) React
- D) Flask

Answer: C

2. Essay: Describe the difference between a list and a tuple in Python. Points: 5

3. The chemical symbol for Gold is Au. (1 point) (T/F) Answer: True

4. SA: What is the name of the galaxy that contains our Solar System? (1 point) Answer: Milky Way

5. To infinity, and _____! (3 points) Answer: beyond

6. Python is a statically-typed language. (1 point) (True/False) Answer: False

7. What is the powerhouse of the cell? (1 point)

- A) Nucleus
- B) Ribosome
- C) Mitochondrion
- D) Endoplasmic Reticulum

Answer: C

8. What planet is known as the Red Planet? [Short Answer] (1 point) Answer: Mars

9. Essay: Explain the importance of version control in software development.

10. A _____ in time saves nine. (1 point) Answer: stitch