

Answer Key

| Question Number | Question | Answer |
|-----------------|--|---|
| 1 | Which one of the following mechanism is used to access data without taking ownership over it in Rust? | Borrow Checker |
| 2 | Which of the following in Rust allow sharing but not mutation? | Immutable references |
| 3 | <p>Observe the following code snippet. The given code is used to define a trait in Rust:</p> <pre>____ trait_eg{ fn function_name(&____) -> f64; }</pre> <p>Complete the above code with appropriate keyword.</p> | <pre>trait trait_eg{ fn function_name(&self) -> f64; }</pre> |
| 4 | Which of the following keyword allows you to replace complicated if/else groupings with something more powerful in Rust? | Match |