

Q45. Which of the following appropriately explains a tracer as one of the dynamic debugging tools?

- a) At an abnormal end of the program, it outputs the contents of the memory and registers.
- b) Every time it executes code for debugging, which is embedded in the program, it outputs the contents of the memory and registers.
- c) It creates a pseudo-environment necessary for the execution of the program.
- d) It outputs the contents of the memory and registers in order to monitor the results of the program execution in chronological order.