

Compiler Construction MCQs

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Compiler Construction MCQs

1. compiler work, source code into _____?.

- A. Machine code
- B. Executable code
- C. [Binary code](#)
- D. Both B and C
- E. Both A and C

Answer - Click Here:

E

2. How many numbers of tokens in this statement_____.

```
printf("k= %d, &k = %x", k, &k);
```

- A. 11
- B. 31
- C. 4
- D. 10
- E. none of these

Answer - Click Here:

D

3. one or more parse tree for some sentence, that is _____grammer.

- a) Unambiguous
- b) Ambiguous
- c) Both A and B
- d) None of these

Answer - Click Here:

B

4. A lexical analyzer produce_____?

- A. Machine code
- B. Binary code
- C. tokens
- D. Both A and B
- E. None of these

Answer - Click Here:

C

5. The parts of the compiler are _____.

- A. 6

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- B. 8
- C. 2
- D. 3
- E. None of these

Answer - Click Here:

C

6. One of the fastest logic is _____?

- A. ECL
- B. TTL
- C. Both A and B
- D. None of these

Answer - Click Here:

A

7. compiler indicate the _____ error.

- A. Syntax error
- B. Logical error
- C. Run time error
- D. All of these

Answer - Click Here:

A

8. _____ is not a phase of compiler.

- A. syntax
- B. testing
- C. lexiacal
- D. Both A and C
- E. None of these

Answer - Click Here:

B

9. Parsing is also called _____ analysis?

- A. semantic
- B. lexical
- C. syntax
- D. Both A and B

Answer - Click Here:

C

10. A process, a string of tokens can be generated by _____.

- A. Parsing
- B. Analysing
- C. Translating
- D. All of these

Answer - Click Here:

A

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