Compiler Construction Multiple Choices Questions

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1. breaking of character sentences with the following term ?.

A. Packets
B. Groups
C. Tokens
D. None of these

☐ Answer - Click Here:

C

2. Execution time dropped a total of_____clock cycles.

A. 3
B. 7
C. 9
D. 11
E. All of these

☐ Answer - Click Here:

C

3. _____ is used to convert high-level language into a low-level language.

A. Assembler
B. Interpreter
C. Compiler
D. Both A and B
E. None of these

☐ Answer - Click Here:

C

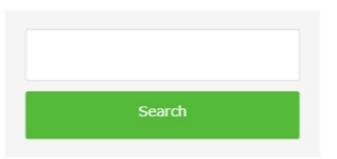**4. Important phase of structured grammar is_____.**

A. Context-free
B. Regular
C. Context sensitive
D. Both A and B

☐ Answer - Click Here:

C

5. One of the Phases Of Analysis Part is_____.

A. Linear Analysis.
B. Backtracking
C. Amiguity

D. None of these

☐ Answer - Click Here:

A

6. Following are The Problems of Top-Down Parsing?.

A. Backtracking
B. Context sensitive
C. Ambiguity
D. Both A and C

☐ Answer - Click Here:

D

7. What Are The Various Types Of Intermediate Code Representation?

A. Three address code
B. Postfix
C. Syntax tree
D. All of these

☐ Answer - Click Here:

D

8. YACC stand for_____.

A. Yet Another compiler construction
B. Yet Another compiler compiler
C. Yet Another compiler code
D. None of these

☐ Answer - Click Here:

B

9. important issues in parsing are _____.

A. Specification of syntax
B. Representation of input after parsing.
C. Both A and B
D. None of these

☐ Answer - Click Here:

C

10. some compiler construction tools are_____.

A. Parser generators
B. Syntax-directed translation engines
C. Both A and B
D. None of these

☐ Answer - Click Here:

C

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