Compiler Construction Multiple Choices Questions

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

   □ Answer - Click Here:
   
   C
6. Following are the Problems of Top-Down Parsing?

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

7. What are the Various Types of Intermediate Code Representation?

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

8. YACC stand for______.

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

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

10. Some compiler construction tools are______.

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