

Question # 5 of 10 (Start time: 04:29:20 PM, 21 January 2021)

Total Marks: 1

The LR(1) parsers can not recognize precisely those languages in which one-symbol lookahead suffices to determine whether to shift or reduce.

Select the correct option

<input type="radio"/>	True
<input checked="" type="radio"/>	False

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Question # 9 of 10 (Start time: 04:31:47 PM, 21 January 2021)

Total Marks: 1

In canonical collection procedure a DFA can not be constructed from NFA using the subset construction, similar to one we used for lexical analysis.

Select the correct option

<input type="radio"/>	True	//
<input checked="" type="radio"/>	False	//

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Question # 8 of 10 (Start time: 04:31:21 PM, 21 January 2021)

Total Marks: 1

The LR(1) items are used as the states of a finite automaton (FA) that maintains information about the parsing stack and progress of a shift-reduce parser.

Select the correct option

<input checked="" type="radio"/>	True
<input type="radio"/>	False

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Question # 1 of 10 (Start time: 04:25:52 PM, 21 January 2021)

Total Marks: 1

In the Parsing Table the rows correspond to Parsing DFA states and columns correspond to ----.

Select the correct option

- | | | |
|----------------------------------|---------------------------------|----|
| <input checked="" type="radio"/> | Terminals and non-terminals | // |
| <input type="radio"/> | Start Symbol and its derivation | // |
| <input type="radio"/> | Handles and derivations | // |
| <input type="radio"/> | None of the given | |

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Question # 4 of 10 (Start time: 04:28:39 PM, 21 January 2021)

Total Marks: 1

Suppose ? begins with symbol X which may be a terminal (token) or non-terminal. The item can be written as $A? Xa^*?$.

Select the correct option

<input checked="" type="radio"/>	True	//
<input type="radio"/>	False	//

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