



Spring18_instructors_quiz

20 minutes

Question - 1

SCORE: 5 points

Question 1

Stack is based on the principle of

- ☐ FIFO
- ☒ LIFO
- ☐ FIFA
- ☐ None of the above

Question - 2

SCORE: 5 points

Question 2

Queue works on the principle of

- ☐ FIFA
- ☐ FOFI
- ☒ FIFO
- ☐ LIFO

Question - 3

SCORE: 30 points

Question 3

Implement Stack using an array. Complete the TODOs. The general structure is given and a grow method has already been implemented for you. Implement the remaining functions.