Assignment 9

Due on 2020-04-01, 23:59 IST.

Choose correct option(s): More than one choice could be correct, each question counts a mark.

1. The air pressure at the aerofoil centre
   - High
   - Low
   - High-low

2. The air pressure at the leading edge
   - High
   - Low
   - High-low

3. The air pressure at the trailing edge
   - High
   - Low
   - High-low

4. The air pressure at the bottom
   - High
   - Low
   - High-low

5. The air pressure at the upper surface
   - High
   - Low
   - High-low

6. The air pressure at the lower surface
   - High
   - Low
   - High-low

7. The air pressure at the trailing edge
   - Low-high
   - High-low
   - High

8. The air pressure at the leading edge
   - Low-high
   - High-low
   - High

9. Which statement is true for the airfoil?
   - High pressure at the bottom
   - Low pressure at the top
   - High pressure at the top

10. Which statement is true about the airfoil?
    - Both (a) and (b) are correct
    - Both (a) and (c) are correct
    - Both (b) and (c) are correct

11. Which statement is true about the airfoil?
    - Both (a) and (b) are correct
    - Both (a) and (c) are correct
    - Both (b) and (c) are correct

12. Which statement is true about the airfoil?
    - Both (a) and (b) are correct
    - Both (b) and (c) are correct
    - Both (c) and (d) are correct