1. Which of the following is NOT known to be a NP-complete problem
   (a) Traveling Salesman Problem
   (b) 3SAT
   (c) Maximum matching
   (d) Vertex Cover Problem

2. NP stands for

3. True/False: In MATLAB The command `break` can be used to terminate a loop.

4. True/False: A function in MATLAB can return multiple values.

5. True/False: Every for loop can be emulated by a while loop

6. True/False: The operator for string concatenation is the hyphen

7. If the following code is executed, what is the value of `C` at the end?

   ```matlab
   A=1; B=1;
   while A<100
       C=A+B; B=A; A=C;
   end
   ```

8. True/False: The answer to this question is False.
   (a) True
   (b) False
   (c) None of the above
   (d) All of the above