https://selldocx.com/products /test-bank-engineering-your-future-a-brief-introduction-to-engineering-6e-oakes CHAPTER ONE: THE HISTORY OF ENGINEERING

MULTIPLE CHOICE

- 1. Which of the following is considered to be the *oldest* branch of engineering?
 - a. Mechanical
 - b. Civil
 - c. Electrical
 - d. Computer

ANSWER: B.

- 2. Which of the following engineering branches was established most *recently* (i.e., is the youngest)?
 - a. Mechanical
 - b. Civil
 - c. Electrical
 - d. Computer

ANSWER: D.

- 3. Which invention is most closely associated with Gutenberg?
 - a. Mechanical screw
 - b. Telephone
 - c. Telegraph
 - d. Printing Press

ANSWER: D

- 4. Leonardo Da Vinci, in addition to practicing Engineering, also "dabbled" in all of the following professions *except* which?
 - a. Painting
 - b. Sculpture
 - c. Architecture
 - d. Politics

ANSWER: D

Reference: List 1

- a. From 1825 to 1875
- b. From 1875 to 1900
- c. From 1900 to 1925
- d. From 1925 to 1950
- e. From 1950 to 1975
- ac. From 1975 to 1990
- bd. From 1990 to present

5. Refer to the list above. First manned moon landing:

ANSWER: E Refer to: List 1

6. Refer to the list above. Invention of transistor

ANSWER: D Refer to: List 1

7. Refer to the list above. Wright Brothers complete 1st sustained flight

ANSWER: C Refer to: List 1

8. Refer to the list above. Steam Turbine appears

ANSWER: B Refer to: List 1

9. Refer to the list above. Telephone patented by Alexander Graham Bell

ANSWER: B Refer to: List 1

10. Refer to the list above. First oil well drilled in Titusville, Pennsylvania

ANSWER: A Refer to: List 1

11. Refer to the list above. English Channel Tunnel ("Chunnel") completed

ANSWER: BD Refer to: List 1

TRUE/FALSE

12. The *Aero*- prefix in the name Aerospace Engineering refers to the science of flight in space **ANSWER:** True.