

## MULTIPLE CHOICE QUESTIONS

### B.5.1. The Arteries

1. What is a typical and normal blood pressure in the systemic circulation?
  - a. 80/120 mmHg
  - b. 80/120 cm/hr
  - c. 120/80 mmHg
  - d. 120/80 cmH<sub>2</sub>O
  - e. 140/60 mmHg
  
2. If the blood pressure in the systemic circulation is 120/90 mmHg, what is the pulse pressure?
  - a. 10 mmHg
  - b. 20 mmHg
  - c. 30 mmHg
  - d. 40 mmHg
  - e. 50 mmHg
  
3. If the blood pressure in the systemic circulation is 120/90 mmHg, what is (approximately) the mean arterial pressure?
  - a. 130 mmHg
  - b. 120 mmHg
  - c. 100 mmHg
  - d. 90 mmHg
  - e. 80 mmHg

**Answers:**

1. c.
2. c.
3. c.