

## MCQ

### H.6. Autonomic Nervous System

1. Which physiological system does not belong to the autonomic nervous system?
  - a) The circulatory system
  - b) The respiratory system
  - c) The nasal system
  - d) The digestive system
  
2. Which nervous systems are part of the autonomic nervous system?
  - a) The Sympathetic and the Orthosympathetic systems
  - b) The Sympathetic and the Parasympathetic systems
  - c) The Parasympathetic and the Neurosympathetic system
  - d) The Neurosympathetic and the Orthosympathetic system
  
3. When the human body exercises, which system will become more active?
  - a) The Sympathetic Nervous system
  - b) The Parasympathetic system
  - c) The Orthosympathetic system
  - d) The Neurosympathetic system
  
4. When the Sympathetic Nervous System becomes active, which organ systems will work harder?
  - a) The stomach and the intestine
  - b) The stomach and the heart
  - c) The heart and the lungs
  - d) The lungs and the kidneys
  
5. When the Parasympathetic Nervous System becomes active, which organ systems will work harder?
  - a) The stomach and the intestine
  - b) The stomach and the heart
  - c) The heart and the lungs
  - d) The lungs and the kidneys

**Answers:**

- 1) c.
- 2) b.
- 3) a.
- 4) c.
- 5) a.