QUIZ: Week 1

1. The cerebellum is:

a. on the side of the brain at the front

b. part of the brain stem

c. a region that is not visible in the intact brain

d. on the under-surface at the back of the brain

2. The cardinal symptoms of Parkinson's disease are:

a. loss of appetite, tremor and unsteadiness

b. bradykinesia, tremor and rigidity

c. rigidity, unsteadiness and hallucinations

d. hallucinations, bradykinesia and loss of appetite

3. Parkinson's disease occurs:

a. across the lifespan

b. only in the over 60’s

c. only in industrialised nations

d. in 10% of the population

4. Reflexes of the limbs:

a. are triggered by activity in the cerebellum

b. require no input from the brain to be activated

c. produce slow motor responses

d. only occur in non-mammalian species

5. Which of the following statements about the role of the brain in motor control is correct?

a. One single region is responsible for motor activity

b. Movement always involves conscious thought

c. It is always triggered by a physical stimulus

d. Requires integration across multiple brain regions