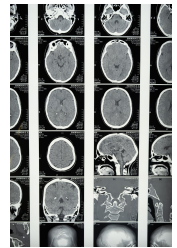




## MEDICAL KNOWLEDGE QUIZ

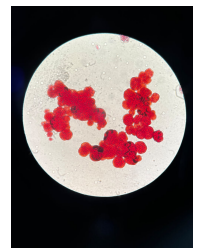
1. What part of the brain controls balance and coordination?

- ☐ Brainstem
- ☐ Cerebellum
- ☐ Cerebrum
- ☐ Thalamus



2. What is the function of red blood cells?

- ☐ Fight infection
- ☐ Clot blood
- ☐ Transport oxygen
- ☐ Regulate temperature



3. Which of the following is **NOT** an autoimmune disease?

- ☐ Rheumatoid Arthritis
- ☐ Type 1 Diabetes
- ☐ Tuberculosis
- ☐ Multiple Sclerosis



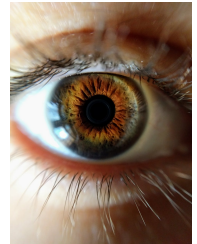
4. Which vitamin is primarily produced when the skin is exposed to sunlight?

- ☐ Vitamin A
- ☐ Vitamin B12
- ☐ Vitamin C
- ☐ Vitamin D



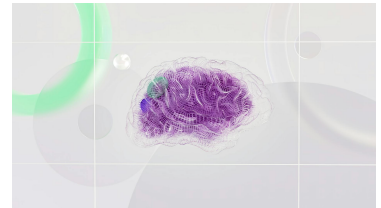
5. What part of the eye controls the amount of light entering?

- ☐ Cornea
- ☐ Lens
- ☐ Iris
- ☐ Retina



6. Which part of the neuron receives signals from other neurons?

- ☐ Axon
- ☐ Dendrite
- ☐ Cell body
- ☐ Myelin sheath



7. What structure in the heart prevents backflow of blood?

- ☐ Valves
- ☐ Atria
- ☐ Ventricles
- ☐ Septum



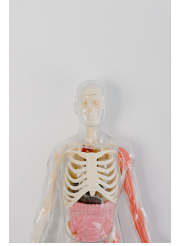
8. What is the primary function of platelets in the blood?

- ☐ Transport nutrients
- ☐ Fight bacteria
- ☐ Clot blood
- ☐ Carry oxygen



9. Which organ is responsible for filtering blood?

- ☐ Heart
- ☐ Liver
- ☐ Lung
- ☐ Kidney



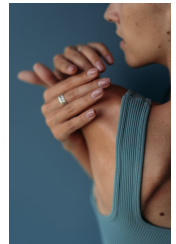
10. Which vitamin is essential for blood coagulation?

- ☐ Vitamin E
- ☐ Vitamin K
- ☐ Vitamin C
- ☐ Vitamin B6



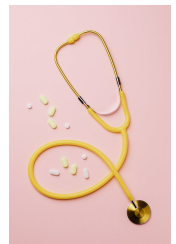
11. What type of joint is the shoulder joint?

- ☐ Ball and socket joint
- ☐ Hinge joint
- ☐ Pivot joint
- ☐ Saddle joint



12. What is hypertension?

- ☐ Low blood sugar
- ☐ Low heart rate
- ☐ High cholesterol
- ☐ High blood pressure



13. What is the main function of the small intestine?

- ☐ Digest proteins
- ☐ Store bile
- ☐ Absorb nutrients
- ☐ Regulate temperature



14. Which blood type is considered the universal donor?

- ☐ A
- ☐ B
- ☐ AB
- ☐ O



15. What is the primary role of the lymphatic system?

- ☐ Transport oxygen
- ☐ Maintain fluid balance
- ☐ Transport nutrients
- ☐ Regulate temperature

