

Anatomy and physiology Hesi

1. Skin responsible for finger prints?
Dermal papillae
Merkel cells
Arrector pili
Sudoriferous gland
2. What type of synovial joint is the elbow?
Pivot
Hinge
Ball and socket
Trodle
3. Where is blood produced in infants after birth?
Heart chamber
Red bone marrow
4. What structure is a ball and socket joint?
Elbow
Ankle
Shoulder
Knee
5. What are macromolecules genetic code carried on?
Nucleotide
Chromosomes
DNA
RNA
6. What cavity of heart has the thickest wall?
Right atrium
Left atrium
Right ventricle
Left ventricle
7. What are like cells grouped together called?
Membrane
System
Organ
Tissue

8. which type of skin cancer can be recognized in lesion character based on the ABCD rule?

Melanoma

Basal cell carcinoma

Sarcoma

Squamous cell carcinoma

9. what contributes phagocytes in white blood cells?

ER

Lysosomes

Vacuole

Golgi appearance

10. which organ is part of male reproductive system and urinary system?

Epididymis

Ureter

Testis

Urethra

11. which structure regulates the transport substances in and out of the cell?

Cell membrane

Cell's cytoplasm

Nucleus membrane

Cell plasma

12. what is function of thrombocytes?

Blood clot

13. Which bones are formed by intramembranous ossification?

Flat bone

70. where does digestion begin in digestive system?

Small intestine

Oral cavity

Esophagus

Sternum

14. Urinary bladder and internal reproductive organs are found in which cavity ?

Pelvic

Abdominal

Thoracic

Pleural

15. Which anatomic structure houses the malleus, incus, stapes?

Ear

16. Anaerobic respiration can lead to a burning sensation caused by which molecules?

17. Anaerobic respiratory can lead to a burning sensation caused by which molecules?

Creatine-phosphate

ADP

ATP

Lactin acid

18. What do cerumnous gland secretes?

Ear wax

Keratin

Mucos

Oily sebum

19. Which muscle of quadriceps famous group lies on the side surface of lower extremity?

Vastus legs

Gastrucremn

Anterior tibia

Rectus femur

20. Which structure is located on sternum?

Xiphoid bone

Sesamaid bone

Hyoid bone

Ossicafied