

EXERCISE

1. Talus, calcaneum are found in :-
 (1) Hind limb of frog (2) Hind limb of Human
 (3) Fore limb of man (4) Fore limb of rabbit
2. Part of pectoral girdle is:-
 (1) Ilium (2) Glenoid cavity
 (3) Acetabulum (4) Sternum
3. Obturator foramen present between:-
 (1) Ilium & Ischium (2) Ischium & Pubis
 (3) Ilium & pubis (4) None
4. Study of joints known as:-
 (1) Osteology (2) Arthrology
 (3) Craniology (4) Kinesiology
5. Pectoral girdle, pelvic girdle and limb bones constitute :
 (1) Visceral skeleton
 (2) Outer skeleton
 (3) Axial skeleton
 (4) Appendicular skeleton
6. Glenoid cavity is found in :
 (1) Pelvic girdle (2) Skull
 (3) Pectoral girdle (4) Sternum
7. Acromion process is part of :
 (1) Vertebral column (2) Pelvic girdle
 (3) Femur (4) Pectoral girdle
8. Pelvic girdle consists of :
 (1) Ilium
 (2) Ilium and ischium
 (3) Ilium, ischium and pubis
 (4) Ischium and pubis
9. Coracoid is a part of :
 (1) Forelimb (2) Skull
 (3) Scapula (4) Pelvic girdle
10. Cranium of man is made up of
 (1) 8 bones (2) 12 bones
 (3) 16 bones (4) 14 bones
11. Which of the following is a sesamoid bone ?
 (1) Pelvic (2) Patella
 (3) Pterygoid (4) Pectoral girdle
12. The number of floating ribs in human body
 (1) 6 pairs (2) 5 pairs
 (3) 3 pairs (4) 2 pairs
13. How many bones are present in human skull ?
 (1) 32 (2) 22 (3) 12 (4) 42
14. Which one of the following is the skull bone?
 (1) Atlas
 (2) Coracoid and frontal
 (3) Pterygoid and frontal
 (4) Aretynoid and pariental
15. Bones become fragile in
 (1) Gout (2) Osteoporosis
 (3) Arthritis (4) None of these
16. Symphysis is made of
 (1) Fibrocartilage (2) Synovial fluid
 (3) Elastic cartilage (4) Hyaline cartilage
17. Saddle joint occurs between
 (1) Carpal and first metacarpal
 (2) Femur and pelvic girdle
 (3) All the vertebrae
 (4) Phalanges
18. This joint is made for power?
 (1) Knee joint
 (2) Mandibular joint
 (3) Suture in cranium
 (4) Joint between vertebrae
19. Phalangeal formula for human forelimb is
 (1) 33233 (2) 33333
 (3) 33433 (4) 23333
20. Elbow joint is an example of
 (1) Ball and socket joint
 (2) Gliding joint
 (3) Hinge joint
 (4) Pivot joint
21. Innominate is
 (1) A nerve
 (2) An artery
 (3) A vein
 (4) A part of skeleton and an artery.

LOCOMOTION AND MOVEMENT (SKELETAL SYSTEM)

- 22.** Axis vertebra is identified by
 (1) Sigmoid notch (2) Odontoid process
 (3) Deltoid ridge (4) Centrum
- 23.** The smallest bone of the human body is
 (1) Humerus (2) Vertebra
 (3) Incus (4) Stapes
- 24.** This facial bone is unpaired
 (1) Lacrimal (2) Vomer
 (3) Nasal (4) Palatine
- 25.** It is an outcome of irregularities in metabolism of nitrogenous waste
 (1) osteoporosis (2) osteo-arthritis
 (3) gouty arthritis (4) rheumatoid arthritis
- 26.** Which of the following is correct for the given assertion (A) and reason (R)?
 Assertion (A) : Knee joint is hinge joint type joint.
 Reason (R) : Femur , patella and fibula are associated with knee joint.
 (1) Both (A) and (R) are true but (R) is the correct explanation of (A)
 (2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
 (3) (A) is true statement but (R) is false.
 (4) Both (A) and (R) are false
- 27.** In human beings the cranium is formed by
 (1) ten bones of which two are paired
 (2) eight bones of which two are paired
 (3) fourteen bones of which six are paired
 (4) twelve bones of which four are paired
- 28.** Which of the following is wrong statement about hyoid bone?
 (1) one in number
 (2) U-shaped
 (3) Not attached with any other bone of the body
 (4) Present at the top of the buccal cavity
- 29.** The clavicle articulates with _____ of scapula
 (1) Acromian process
 (2) Glenoid cavity
 (3) Acetabulum cavity
 (4) Ball and socket joint
- 30.** Which one is a flat bone ?
 (1) Scapula (2) Carpal
 (3) Patella (4) Tarsals

ANSWER KEY

Que.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Ans.	2	2	2	2	4	3	4	3	3	1	2	4	2	3	2
Que.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Ans.	1	1	1	4	3	4	2	4	2	3	3	2	4	1	1