

## High Yield Hints - Animal Kingdom

1. Foramen of Magendie	Median aperture of 4 <sup>th</sup> ventricle of human brain
2. World diabetes day	14 <sup>th</sup> November
3. Limulus	Arthropodan living fossil
4. Heloderma	Only poisonous lizard
5. Average amount of Hb	14-15 g / 100 ml blood
6. Larva of star fish	Bipinnaria
7. Preen gland	Oil gland of bird to preen the feathers
8. Laurer's canal	Duct present in Liver fluke - Fasciola
9. Rheovirus	Virus with RNA as genetic material
10. Simlipal national park	Orissa
11. Discovery of split genes	Robert and Sharp
12. Father of Zoology	Aristotle
13. Satellite DNA	Highly repetitive part of DNA
14. Corpora allata	Insect gland secreting Juvenile hormone – retains larval life
15. Mollusc without shell	Octopus
16. Chloragogen cells	Cells present in the intestine of earthworm analogous to liver
17. Placoid scales	Scales of cartilage fishes – shark
18. Caprimulgus	Bird hibernating in winter
19. Pangolin	Mammal covered with horny scales
20. A fish without stomach	Labeo
21. Who coined the term histology	Meyer
22. A holocrine gland	Sebaceous gland
23. Blood bank of body	Spleen
24. Where myeloid tissue found	Bone marrow
25. Ectodermal muscles	Iris and ciliary muscles
26. Speed of muscle contraction	0.01 second Skeletal muscle
27. Cause of Leucopenia	Deficiency of Vit B12
28. Bone in the eyelid of crocodile	Os-palpebral
29. Vit. for the synthesis of Thromboplastin	Vit. K
30. Who discovered Electrocardiogram	Einthoven
31. Volkman's canal	Canal in the long bones of mammals
32. Acidic bile	Bile of cats and dogs
33. Organ of Dumping syndrome	Stomach
34. Cloacal respiration	Turtle
35. Salt glands	Eye glands of marine birds to excrete NaCl
36. Columnae carnae	Ventricles of heart
37. Organellae in Ornithine cycle	Mitochondria of Liver
38. Coeloplathyan vertebrae	Centrum concave anteriorly and flat posteriorly
39. Dentist's nerve	Trigeminal – 5 <sup>th</sup> cranial nerve
40. Name the hormone in Adrenalin synthesis	Dopamine
41. Astigmatism	Corrected by cylindrical lens
42. Hormone that stimulate Intestinal enzymes	Enterokinin
43. Hassel's corpuscles	Cells of Thymus
44. Animal carries human protein gene	Dolly – a Poll Dorest Lamb
45. Bulbo urethral gland	Cowper's gland of female Rabbit
46. W. Vogt	Prepared fate map of gastrula