

## Biology FSC Part 2 Chapter 15 Online MCQ's Test

Sr	Questions	Answers Choice
1	The active uptake of sodium ions in the loop of Henle is provided by the action of hormone.	A. Insulin B. Adrenaline C. Aldosterone D. Oxytocin
2	Which one is an example of Xerophytes.	A. Brassica B. Rose C. Cactus D. Mango
3	Which one is not a mesophyte.	A. Brassica B. Mango C. Rose D. Cacti
4	In bacterial and viral infections, pathogens and leukocytes cell produce a chemicals called.	A. Pyrexia B. Toxins C. Affatoxins D. Pyrogen
5	The fishes which drink large amount of sea water and excrete concentrated urine are.	A. Cartilaginous fishes B. Bony fishes C. Lung fishes D. Jawless fishes
6	Which one the following structures of kidney is involved in the production of concentrated rein.	A. Glomerulus B. Juxtamedullary nephron C. Cortical nephron D. Vasa recta
7	In each Nephron inner end form a cup shaped swelling called.	A. Glomerulus B. Henle's loop C. Bowman's capsule D. Pelvis
8	The rate of heat production is increased by increasing muscle contraction by movement is called.	A. Thermoregulation B. Shivering thermogenesis C. Non shivering D. Thermostat thermogenesis
9	When the human blood leaves the capillary bed of the tissue, most of the carbon dioxide is in the form of:	A. Carbonic acid B. Bicarbonate ions C. Carboxylic acids D. None of them
10	What does not happen during inspiration in man?	A. Intercostal muscles contract B. Ribs are elevated C. Diaphragm becomes dome-shaped D. Ribs move forwards
11	The most toxic nitrogenous waste in animals is.	A. Uric acid B. ammonia C. Creatinine D. Urea
12	Chemical that cause fever and are produced from blood cells are	A. Bilirubin B. Interferons C. Pyrogens D. Antibodies
13	Activation of sweat glands to produce sweat from evaporative cooling is a type of adaptation.	A. Structural B. Physiological C. Behavioural D. None of these
14	The primary structure for eliminating waste products in man are	A. Liver B. Kidneys C. Stomach D. Both a & b
15	Hemodialysis means	A. Removing the blood B. Cleaning the blood C. Storing the blood D. Diluting the blood

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16	The pleural walls of the chest cavity of man are composed of the:	A. Ribs B. Intercostals Muscles C. Ribs and intercostal muscles D. Ribs ,Intercostals Muscles & diaphragm
17	Most cartilaginous fishes possess salt excreting organs known as the	A. Coecal gland B. Foetal gland C. Rectal gland D. Sebaceous gland
18	Nitrogen waste which is highly toxic and dissolves quickly in body fluids is.	A. CO <sub>2</sub> B. Urea C. Ammonia D. Uric Acid
19	Blood supplied to kidneys from each cardiac beat is.	A. 10% B. 20% C. 30% D. 50%
20	The excretory product which requires minimum water for its removal.	A. Urea B. Uric acid C. Creatinine D. Ammonia

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