



## SSC JE Biology Questions PDF

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**Instructions**

For the following questions answer them individually

**Question 1**

**What is the chromosome number in a human ovum ?**

- A 23
- B 46
- C 48
- D 50

**Answer: A**

**Question 2**

**If bilirubin is high in a human body, which organ is most affected?**

- A Pancreas
- B Liver
- C Kidney
- D Large Intestine

**Answer: B**

**Question 3**

**'Adam's Apple' is the common name for which organ in the human body?**

- A Esophagus
- B Thyroid cartilage
- C Thoracic cavity
- D Phalange

**Answer: B**

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**Question 4**

**The hard enamel layer of teeth is:**

- A Calcium Phosphate
- B Calcium oxide
- C Calcium hydroxyl apatite
- D Calcium hydroxide

**Answer: A**

**Explanation:**

**Enamel** is **the hardest** substance in the human body and contains the highest percentage of minerals, 96%, with water and organic material composing the rest. The primary mineral is hydroxyapatite, which is a crystalline calcium phosphate.

**Question 5**

**Bacteria are microscopic organisms, However, there is a bacteria which can be seen with naked eye. Identify it from the following:**

- A Clostridium pasteurianum
- B Thiomargarita namibiensis
- C Cornebacterium renale
- D Agrobacterium tumefaciens

**Answer: B**

**Question 6**

**Which of the following are energy giving molecules ?**

- A Carbohydrate, Protein and Lipid
- B Carbohydrate, Lipid and Vitamin
- C Carbohydrate, Protein and Vitamin
- D Protein, Lipid and Vitamin

**Answer: A**

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**Question 7**

**Heparin is an anticoagulant found in blood and it prevents blood clotting within blood vessels and it is produced mainly from:**

- A Kidney
- B Pancreas
- C Liver
- D Spleen

**Answer: C**

**Question 8**

**The anti-sterility vitamin is known as**

- A Vitamin D
- B Vitamin E
- C Vitamin B
- D Vitamin A

**Answer: B**

**Question 9**

**Which is the largest serous membrane of the body?**

- A Peritoneum
- B Serosa
- C Submucosa
- D Mucosa

**Answer: A**

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**Question 10**

**The pacemaker of the heart is characterized by**

- A Bundle of his
- B Arch of aorta
- C SA node
- D AV node

**Answer: C**

**Question 11**

**The removal of tissue from the pleural space is known as**

- A Liver biopsy
- B Lung biopsy
- C Spleen biopsy
- D Pleural biopsy

**Answer: D**

**Question 12**

**Which are the functional unit of the kidneys?**

- A Nerve Fibres
- B Nephrons
- C Neurons
- D Nerve Cells

**Answer: B**

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**Question 13**

The analysis of the patterns of the loci of structures within the body plan of an organism, that forms the basis of taxonomical categorization is \_\_\_\_\_

- A Experimental morphology
- B Comparative morphology
- C Molecular morphology
- D Functional morphology

**Answer: B**

**Question 14**

What is the average weight gain of the neonate per day?

- A 25 to 30 grams
- B 100 to 150 grams
- C 50 to 60 grams
- D 5 to 10 grams

**Answer: A**

**Question 15**

A condition of the inner ear characterized by episodic vertigo, tinnitus and sensorineural hearing loss is referred to as:

- A Otosclerosis
- B Nystagmus
- C Meniere's disease
- D Otitis media

**Answer: C**

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