

# **BIOLOGY**

# **BOOKS - AGRAWAL EXAM CART BIHAR**

# ADOLESCENCE-REACHING THE AGE OF ADOLESCENCE

**Jnv Previous Years 2007 2020 Questions** 

**1.** At the onset of puberty \_\_\_\_is released by testes.

B. insulin
C. testosterone
D. adrenaline
Answer: C
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2. Deficiency of thyroxin in the body causes:
A. salt imbalance

A. thyroxin

- B. diabetes
- C. goitre
- D. dwarfism

## **Answer: C**



- 3. The gender of an infant is determined by:
  - A. By chromosome of female
  - B. By chromosome of male

- C. By chromosome of both
- D. None of the above

## **Answer: B**



- **4.** Pitutary gland is found in:
  - A. At the base mind
  - B. Above kindney
  - C. Below the neck

D. Above the liver

**Answer: A** 



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**Important Questions** 

**1.** The enzyme that is secreted in an inactive form is:

A. Lipase

- B. trypsin
- C. nuclease
- D. ptyalin

#### **Answer: B**



- **2.** The largest gland of the body is:
  - A. parotid gland
  - B. Liver

- C. Pancreas
- D. Submandibular gland

## **Answer: B**



- 3. The largest salivary gland of the body is:
  - A. Liver
  - B. Parotid gland
  - C. Pancreas

D. Submandibular gland

**Answer: B** 



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**4.** Time period when the body undergoes changes to reach reproductive mature is known as

A. Adolescence

B. Puberty

- C. Hormones
- D. None of these

## **Answer: A**



- **5.** The various changes that occur in the body during adolescence marks the onset of:
  - A. Adolescence
  - B. Puberty

- C. Hormones
- D. None of these

#### **Answer: B**



- **6.** The growing voice box in boys can be seen as a protruding part of the throat called:
  - A. Adolescence
  - B. Puberty

- C. Hormones
- D. Adam's apple

## **Answer: D**



- 7. Voice box is also known as:
  - A. Larynx
  - B. Juke box
  - C. Music box

D. None of these

**Answer: A** 



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**8.** How many pairs of chromosomes present in human cell ?

A. 46

B. 23

C. 22

D. 44

#### **Answer: B**



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**9.** The changes which occur at adolescence are controlled by:

A. Gland

B. Puberty

C. Hormones

D. Adam's apple

**Answer: C** 



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**10.** Endocrine glands release hormones into the bloodstream to reach a particular body part called:

A. Target site

**B.** Chromosomes

- C. Thyroxine
- D. None of these

## **Answer: A**



- **11.** Thyroxine produced by:
  - A. Pituitary gland
  - B. Thyroid gland
  - C. Endocrine gland

D. None of these

#### **Answer: B**



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**12.** Name the hormone produce by adrenals.

A. Pituitary gland

B. Thyroid gland

C. Endocrine gland

D. adrenaline

#### **Answer: D**



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- 13. The change from larva to adult is called:
  - A. Metamorphosis
  - B. Fertilisation
  - C. Growth hormone
  - D. None of the above

#### **Answer: A**

14. Metamorphosis in insects is controlled by:

A. Growth hormone

B. Insect hormone

C. Both of these

D. None of these

**Answer: B** 



15. Fertilisation is called:

A. To produce sperm

B. To produce egg

C. Fusion of sperms and eggs

D. None of the above

**Answer: C** 



# 16. Puberty age in female is:

- A. 10-12 age
- B. 12-14 age
- C. 8-10 age
- D. None of these

#### **Answer: A**



**17.** The first menstrual flow begins at puberty and is termed:

- A. Menarche
- B. Menopause
- C. Menstruation
- D. None of these

**Answer: A** 



**18.** \_\_\_\_is the vaginal bleeding that occurs in adolescent girls and women as a result of hormonal changes.

- A. Menarche
- B. Menopause
- C. Menstruation
- D. None of these

#### **Answer: C**



<b>19.</b> Stoppage of menstruation is termed as:
A. Menarche

B. Menopause

C. Menstruation

D. None of these

**Answer: B** 



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**20.** Which of the following is a male hormone?

- A. Testosterone
- B. Estrogen
- C. Both of these
- D. None of these

## **Answer: A**



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21. Which of the following is a female hormone

?

A. Testosterone	
B. Estrogen	
C. Both of these	
D. None of these	
Answer: B  Watch Video Solution	
<b>22.</b> Pancreas secrets:	
A. Pituitary gland	

- B. Adrenalin
- C. Insulin
- D. None of these

#### **Answer: C**



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**23.** Features help to distinguish the male from the female they are called:

A. Primary sexual characters

- B. Secondary sexual chracters
- C. Tertiary sexual character
- D. None of the above

#### **Answer: B**

