

BIOLOGY

BOOKS - AGRAWAL EXAM CART BIHAR

PRACTICE SET 03

Section Iv General Science

1. Which of the following is not a member of the vitamin B complex ?

B. Riboflavin						
C. Folic acid						
D. Ascorbic acid						
Answer:						
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2. What makes a reptile a reptile?						
A. Cold blooded						

A. Thiamine

- B. Warm blood
- C. Non-Hearing
- D. Egg-laying



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3. Which blood vessels have the smallest diameter?

A. Capillaries

B. Arterioles

C. Venules

D. Lymphatic

Answer:



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4. Which of the following is an air-borne disease?

A. Measles

- B. Typhoid
- C. Pink eye
- D. None of these



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5. A yellow dust appears on the fingers, whenever we touch the middle of a flower. These tiny yellow grains are one of the most precious substances in nature because they

contain the secret of plant life. What is this dust called? A. Pollen B. Sperm C. Spore

D. Sporocyst

Answer:



6. Bile is produced by	/ which organ?
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- A. Liver
- **B.** Pancreas
- C. Gall bladder
- D. Kidney



7. Vitamins are substances that

- A. Are taken as medicines to stay healthy
- B. Developing muscles makes us strong
- C. A small amount is necessary to protect against degenerative diseases
- D. Increase our metabolic rate and reduce weight

Answer:



8. Identify which one of the following is not a function of the liver ?

A. Regulation of blood sugar

B. Enzyme activation

C. Detoxification

D. Reproduction

Answer:



- **9.** What is equinox?
 - A. Equal lengths of day and night
 - B. Long days and short nights
 - C. Short days and long nights
 - D. Perpendicular position to equatorial circle of earth



10. The standard meridian of India is considered

A.
$$83-1/2^{\circ}E$$

B.
$$81-1/3^{\circ}E$$

C.
$$82-1/2^{\circ}W$$

D.
$$81-1/2^{\circ}E$$

Answer:



11. Which of the following is not a member of the vitamin B complex ?

- A. Thiamine
- B. Riboflavin
- C. Folic acid
- D. Ascorbic acid

Answer:



- A. Cold blooded
- B. Warm blood
- C. Non-Hearing
- D. Egg-laying



13.	Which	blood	vessels	have	the	smallest
dia	meter ?					

- A. Capillaries
- **B.** Arterioles
- C. Venules
- D. Lymphatic



14.	Such	groups	of	cells	that	have	the	same
ori	gin, co	mpositi	on	and fu	unctio	on are	calle	ed:

- A. Organs
- **B.** Tissues
- C. Organ systems
- D. Levels of organization



15. Which radiation occurs on Earth through green house effect ?

A. Ultraviolet radiation

B. Gamma radiation

C. X ray radiation

D. Infrared radiation

Answer:



16.	Which	of	the	following	is	an	air-borne
dise	ease ?						

- A. Measles
- B. Typhoid
- C. Pink eye
- D. None of these



17. A yellow dust appears on the fingers, whenever we touch the middle of a flower. These tiny yellow grains are one of the most precious substances in nature because they contain the secret of plant life. What is this dust called?

- A. Pollen
- B. Sperm
- C. Spore
- D. Sporocyst



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18. Which organ of the body produces the fluid known as bile?

- A. Liver
- **B.** Pancreas
- C. Gall bladder
- D. Kidney



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19. Which of the following hormones is a steroid?

- A. Estrogen
- B. Glucagon
- C. Insulin
- D. Oxytocin



- 20. Vitamins are substances that
 - A. Are taken as medicines to stay healthy
 - B. Developing muscles makes us strong
 - C. A small amount is necessary to protect against degenerative diseases

D. Increase our metabolic rate and reduce weight

Answer:



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21. Which one of the following is not a function of the liver?

A. Regulation of blood sugar

B. Enzyme activation

- C. Detoxification
- D. Reproduction



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22. Red blood cells carry oxygen in the body. In adults, they are formed in

- A. Liver
- B. Kidneys

C. In the heart

D. In bone marrow

Answer:

