

Viet Anh Primary School Name:..... Nickname..... Class: 5A.....		1ST SEMESTER FINAL TEST School year: 2021 – 2022 Grade: 5 Subject: SCIENCE Time: 35 minutes		Supervisor 1
				Supervisor 2
Listening	Reading- Writing	Speaking	Marks	Comment

I/ CHOOSE THE CORRECT ANSWER.

1. Seeds germinate when they have right.....

A. conditions

B. substances

C. flowers

2. Part of a plant that can grow into new plant.

A. fruit

B. stem

C. seed

3. To take in a substance means “to absorb”.

A. True

B. False

C. A & C are wrong

4. When a seed starts to grow, it germinates.

A. True

B. False

C. A & C are wrong

5. Part of a seed that grows into a new plant.

- A. embryo B. seed coat C. food store

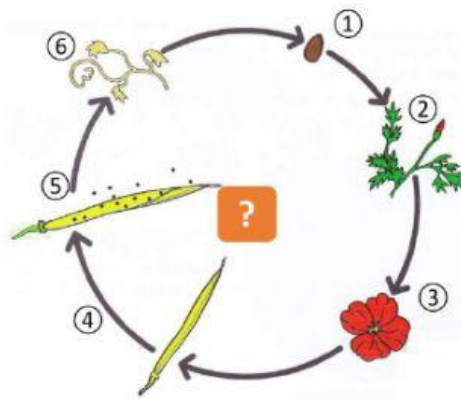
6. To become small and very dry, means “to swell”.

- A. True B. False C. A & B are wrong

7. The outer cover that protects the seed is a seed coat.

- A. True B. False C. A & B are wrong

8. What is it called?



- A. plant life circle B. plant life cycle C. life plant cycle

9. What are the conditions for a plant development?

- A. light-water – air B. air-warmth- water C. light-water-air-warmth

10. Provide energy for germination

- A. light B. food store C. water

11. The process is carried out by animals, wind, water and explosions is called germination.

A. True B. False C. A & B are wrong

12. The process is carried out by insects and wind is called fertilisation.

A. True B. False C. A & B are wrong

13. What happens when the male and female parts join?

A. pollination B. fertilisation C. germination

14. Which substance do insects and wind move in pollination?

A. nectar B. eggs C. pollen

15. Part of the flower forms the fruit is an ovary.

A. True B. False C. A & B are wrong

16. The different stages in a plant's life from when it grows from a seed until it makes its own seeds.

A. seed dispersal B. life cycle C. germination

17. Everything around us is called environment.

A. True B. False C. A & B are wrong

18. When a seed starts to grow, it absorbs water and swells.

A. True B. False C. A & B are wrong

19. The root is the first part of the new plant that starts to grow.

A. True B. False C. A & B are wrong

20. Seeds need water, and to germinate.

A. air/ light

B. warmth/ air

C. warmth/ light

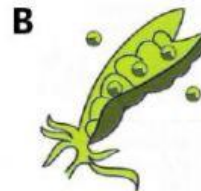
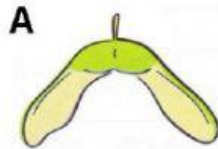
21. Light is a that plants need so that they can grow.

A. factor

B. condition

C. environment

22. The seed in picture A is spread by wind.



A. True

B. False

C. A & B are wrong

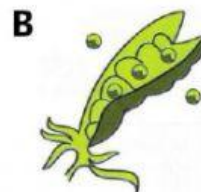
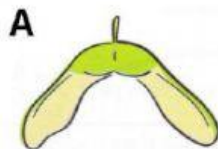
23. Seeds are found in

A. flowers

B. roots

C. fruits

24. The seed in picture B is spread by wind.



A. True

B. False

C. A & B are wrong

25. Plants need energy to make food in their leaves.

A. heat

B. water

C. light

26. Which flower is pollinated by insects?

A. A AND C

B. A AND B

C. B AND C



27. Pollination brings pollen from the to the of the same kind of flower.

A. stamen/ anther

B. stigma/ stamen

C. stamen/ stigma

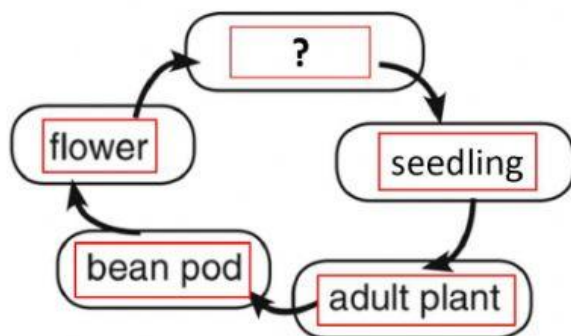
28. Bees, butterflies, beetles are called pollinators that pollinate flowers.

A. True

B. False

C. A & B are wrong

29. What stage is missing in the plant's life cycle below?



A. flower

B. seeds

C. fruit

30. The fruit in picture A is dispersed by water.



A. True

B. False

C. A & B are wrong

II/ NAME PARTS OF A FLOWER.

