

سری سوال : یک ۱

زمان آزمون (دقیقه) : تستی : ۶۰ تشریحی : ۰

تعداد سوالات : تستی : ۳۰ تشریحی : ۰

عنوان درس : (زبان تخصصی) زیست شناسی گیاهی، متون زیست شناسی (علوم گیاهی)

رشته تحصیلی / کد درس : زیست شناسی گرایش علوم گیاهی ۱۱۱۲۱۲۰ - ، زیست شناسی (علوم گیاهی) ۱۱۱۲۱۶۳

1- which of the following fields are merely botanical ?

1. genetics 2. agronomy 3. ecology 4. cytology

2-The plant body is also..... organs

1. made up of 2. made up by 3. make by 4. make of

3-What is the black tea made from?

1. green leaves 2. two end leaves
3. fermented leaves 4. old leaves

4- Coniferin and amygdalin are in chemical nature.

1. different 2. the same 3. similar 4. alike

5-Many medicinal plants in throughout of the world

1. grew 2. grow 3. grown 4. are grown

6-Chemosynthesis takes place in..... kinds of bacteria

1. many 2. one 3. much 4. afew

7-Oxygene is a of photosynthesis

1. raw material 2. by-product 3. organic gas 4. second product

8-Green plants in order to survive

1. eat animals 2. eat other plant
3. make their own food 4. make their bodies

9-Photosynthetic reactions are..... complex respiratory ones

1. as,so 2. as,as 3. so,so 4. so,as

10-Chemosynthesis takes place in kinds of bacteria

1. many 2. one 3. much 4. afew

11-Some compositae sesquiterpene lactones that cause contact dermetities in human

1. are 2. is 3. have 4. has

12-What is the kind of fruit of common sunflower

1. drup 2. cypsela 3. nut 4. legume

13-Which term does mean the place or kind of places in which an organism is found

1. ecology 2. nich 3. habit 4. habitat



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14-Corolla in tubular florets is composed ... 5 united petals

1. to 2. of 3. as 4. by

15-In the expression, the bacteria utilize the opines , the word utilize could best be replaced by

1. eat 2. use 3. make 4. induce

16-Transformation is the introduction of any DNA molecule any living cell

1. at 2. into 3. on 4. of

17-The transfer of foreign into plants is called plant genetic transformation

1. chromosome 2. genes 3. traits 4. nucleotides

18-Which is essential for efficient tissue culture

1. an unusual laboratory 2. an ordinary room
3. large test tubes 4. aseptic environment

19-Where might have the evolution of tracheophytes occurred

1. on the mountains 2. in the wet places
3. along sea shores 4. in fresh waters

20-In Rhynia were absent

1. leaves 2. branches
3. rhizoids 4. terminal sporangia

21-Heterospory was exhibited also many Devonian sphenopsids

1. to 2. on 3. by 4. with

22-The plants growth and distribution are by many ecological factors

1. affected 2. effected 3. affect 4. effect

23-The that eat the plant eaters are considered as secondary consumers

1. algae 2. carnivores 3. phytoplanktones 4. herbivores

24-In cold climates one of the main factors limiting plant growth may be

1. ice 2. freezing 3. drought 4. rainfall

25- In the phrase, but cultivated tea is severely trimmed by plucking the two end leaves..., the word „plunking,, means:

1. enlarging 2. pulling 3. picking off 4. drinking

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26- Requiring energy for all living things comes from the chemical energy in the food

1. consumption 2. consumed 3. consuming 4. consumer

27- The chloroplast which plays an important role in the photosynthesis activity in the cell

1. lie 2. lying 3. lies 4. is lie

28- Which of the following genus does not belong to Compositae

1. Taraxacum 2. Tagetes 3. Papaver 4. Achilea

29- According to the text,, the science of botany,, is misnomer. the word ,, misnomer ,, means

1. a proper name 2. a wrong name
3. a bad name 4. good namae

30- The plant leaf consists the blade and the petiole

1. from 2. with 3. of 4. to