

Botany Interview Questions And Answers Guide.



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Botany Job Interview Preparation Guide.

Question # 1

What is the blotting technique to detect particular specific proteins?

Answer:-

western blotting

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Question # 2

WHAT IS THE PLOIDY OF ENDOSPERM IN ANGIOSPERMS?

Answer:-

TRIPLOID

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Question # 3

What is pure botany? please any body tell me about it i have face this question in commission and other question is what is applied botany?

Answer:-

pure botany deals with the study of plants as they form part of nature, while applied botany deals with how it knowledge can be applied to the well-being of mankind.

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Question # 4

Explain Importance of solanaceae?

Answer:-

stem tuber of solanum tuberosum (potato), fruit of lycopersicon esculentum (tomato), fruit of s. melongena (brinjal), fruit of capsicum (chilli) etc use as vegetable.
withania somnifera use as medicine.
petunia use as ornamental plant.
diff sp of datura use as medicine.
fruit of physalis minima used as vegetable.
leaf of nicotiana use as drug.

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Question # 5

What is Telome theory?

Answer:-

zimmermann has given a picture of the origin of the pteridophytes based on his telome theory. zimmermann defines the telome as the single-nerved extreme portion of the plant body from the tip to the next point of branching.

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Question # 6

Explain Respiratory quotient?

Answer:-

respiratory quotient is the ratio between the carbon dioxide used in photosynthesis to the amount of oxygen liberated in respiration.

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Question # 7

Reserve food materials in pheophyceae?

Answer:-

laminarin and mannitol

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Question # 8

Explain polyembryony and apomixis?

Answer:-

polyembryony is defined as a presence of more than one embryo in seeds. but mostly it will not germinate only one embryo will germinate another one never germinate. polyembryony is four types there are cleavage polyembryony, other than egg synergids and antipodal cells function as embryo, presence of more than one ovule in seed, some of the vegetative cells function as embryo.

apomixis is some of the vegetative cells function as embryo.

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Question # 9

What is Electrophoresis?

Answer:-

electrophoresis is a electronic equipment. it is used for protein extraction. not only protein and also amino acids like. basic principle of this electrophoresis is molecules separated on the basis of the molecular weight. there are several types of electrophoresis used it depends upon our sample.

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Question # 10

What are the signs of male and female plants?

Answer:-

only flower is one part where we find sign of male or female plant...take a flower of plant and observe if androecium are present it mean male ...if carpel is present its mean female .if both sex are present..plant become bisexual

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Question # 11

What are the main components of SINDHUR?

Answer:-

SINDUR = TURMERIC + CALCIUM CARBONATE.

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