

STD:12 EM BIOLOGY – TEST SERIES Max Mark :25**C10-ECONOMICALLY USEFUL PLANTS & ENTREPRENEURIAL BOTANY****I CHOOSE THE CORRECT ANSWERS****5 x 1 = 5**

1. Groundnut is native of _____.
a) Philippines b) India c) North America d) Brazil
2. Which one of the following matches is correct?
a) Palmyra - Native of Brazil
b) Saccharun - Abundant in Kanyakumari
c) Steveocide - Natural sweetener
d) Palmyra sap - Fermented to give ethanol
3. Find out the correctly matched pair
a) Rubber - Shorea robusta b) Dye - Lawsonia inermis
c) Timber - Cyperus papyrus d) Pulp - Hevea brasiliensis
4. Assertion : Vegetables are important part of healthy eating.
Reason : Vegetables are succulent structures of plants with pleasant aroma and flavours.
a) Assertion is correct, Reason is wrong.
b) Assertion is wrong, Reason is correct
c) Both are correct and reason is the correct explanation for assertion.
d) Both are correct and reason is not the correct explanation for assertion.
5. Observe the following statements and pick out the right option from the following: Statement I : The drug sources of Siddha include plants, animal parts, ores and minerals. Statement II : Minerals are used for preparing drugs with long shelf-life.
a) Statement I is correct b) Statement II is correct
c) Both statements are correct d) Both statements are wrong

II VERY SHORT ANSWERS**3 x 2 = 6**

6. A person got irritation while applying chemical dye. What would be your suggestion for alternative?
7. Give definitions for organic farming.
8. Write the cosmetic uses of Aloe

III SHORT ANSWERS**3 x 3 = 9**

9. Enumerate the uses of turmeric.
10. Differentiate bio-medicines and botanical medicines.
11. What is TSM? How does it classified and what does it focuses on?

IV LONG ANSWERS**1 x 5 = 5**

- 13 Which TSM is widely practiced and culturally accepted in Tamil Nadu? - explain.

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