

BIOLOGY

TRANSPORTATION : B.P & TRANSPORTATION IN PLANTS

1. Which of these can increase your risk of high blood pressure?
 - a. Obesity
 - b. A family history of high blood pressure
 - c. Smoking
 - d. All of the above
2. High blood pressure is the main cause of which of these?
 - a. Cancer
 - b. Strokes
 - c. Diabetes
 - d. Congestive heart failure
3. Which of these contribute to high blood pressure?
 - a. Getting a lot of vitamin C
 - b. Drinking a lot of alcohol
 - c. Getting a lot of calcium
 - d. All of the above
4. In which age group of men does the risk for high blood pressure go up?
 - a. 40 to 49
 - b. 50 to 59
 - c. 60 to 69
 - d. 70 to 79
5. Why does reducing how much salt you eat help prevent high blood pressure?
 - a. It reduces fluid buildup in the body
 - b. It allows vessels to relax
 - c. It raises levels of HDL ("good") cholesterol
 - d. It helps keep your heartbeat steady
6. Root pressure occurs when there is
 - a. More transpiration and more absorption
 - b. Less transpiration and more absorption
 - c. Less transpiration and less absorption
 - d. More transpiration and less absorption
7. In which of the following plants there will be no transpiration?
 - a. Aquatic, Submerged plants
 - b. Aquatic plants with floating leaves
 - c. Plants living in deserts
 - d. Plants growing in hilly regions
8. Which of the following helps in 'Ascent of sap' ?
 - a. Transpiration
 - b. Capillarity
 - c. Root pressure
 - d. All of these
9. 'Root Pressure' develops due to ____
 - a. Increase in transpiration
 - b. Passive absorption
 - c. Active absorption
 - d. Low osmotic potential in soil
10. How does water enter the plants ?
 - a. Through the stomata
 - b. By osmosis in root hair cells
 - c. By active transport in root hair cells
 - d. Through the roots



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