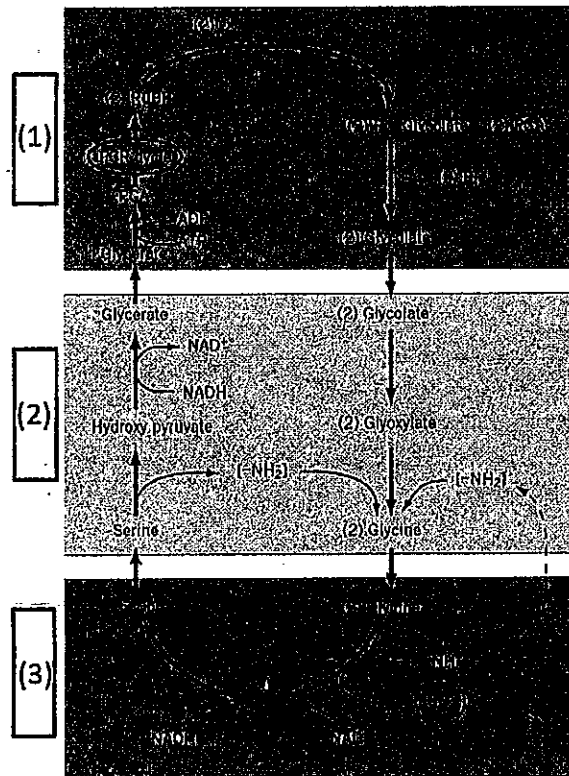


1. Please describe the difference between apoplastic transportation and symplastic transportation. (15 pts)
2. What is the function of auxin in the gravitropic response? (15 pts)
3. Please describe the composition of primary cell wall and secondary cell wall. (10 pts)
4. Please fill in the blanks representing the locations. (5 pts for each)



5. Please describe the process of transpiration in leaves. (15 pts)
6. Please list out at least five kinds of plant essential nutrient elements. (3 pts for each)
7. Please describe the growth of plant roots. (15 pts)

試題隨卷繳回