

It was my paper of BIO101 today, hope it would be helpful for future students.

What are gymnosperms? Give one example. 2 Marks

How recombinant DNA is made? Enlist the steps. 2 Marks

Give flower formula? 2 Marks

What is the Difference between promoters and termination sequence? 2 Marks

What was Mendel's finding? 3 Marks

Enlist steps for transgenic for making transgenic plant? 3 Marks

What are parasites? Give examples. 3 Marks

Explain atrioventricular, tricuspid valve, bicuspid valve of heart? 3 Marks

Explanation about: 5 Marks

·[font=Times New Roman]      [/font]Mitochondria

·[font=Times New Roman]      [/font]Plastids

·[font=Times New Roman]      [/font]Ribosomes

Label the diagram of cotyledon seed. 5 Marks

What is the life cycle of drug? 5 Marks

What is the procedure for making transgenic plant? 5 Marks