**Synthesis of Geometric Isomers**

50 Marks Total

Information fields**:**  ***1 mark***

Introduction: **5 *marks***

Experimental Observations: ***3 marks***

Observation Table 1: ***2 marks***

Discussion Table 2: ***2*** ***marks***

Discussion questions:

1. ***3 marks***

2. ***3 marks***

3. ***1 mark***

4. Define: ***4 marks***

Label: ***2 marks***

Significance: ***2 marks***

5. ***3 marks***

6. ***3 marks***

7. ***3 marks***

8. ***3 marks total***

Conclusions: ***4 marks***

References: *-1 if no references are included*

Clarity and Understanding: ***3 marks***

Procedure Summary: ***3 marks***