**BIOT 1020 – LAB REPORT MARKING GUIDE**

TITLE PAGE /1

PURPOSE /2

 -0.5 if longer than 3 sentences

 -0.5 if not clear

 -0.5 if not accurate representation of lab report

DISCUSSION

- re-stated purpose, intro sentence /1

- Description of probiotics /2

- explaination of plate count and serial dil /2

- Comment of CFU compared to product /1

- Reasons for lower count /2

- Reasons for inaccurate count /2

- Real world application /2

 - Concise summary of results /4

 - How did results differ from other samples /2

 - Are supplements or foods more effective? /4

- conclusion sentence /1

OVERALL – grammar, spelling, layout /6

SERIAL DILUTION SCHEMATIC /2

TABLE SUBMISSION AND CALCULATIONS /6

TOTAL /40