**Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ “Final” version received: \_\_\_\_\_\_\_\_\_\_\_\_\_**

***Due to the committee: February 19, 2021 Grading Due Date: February 26, 2021***

The students were required to provide an introductory 2 – 3 sentence overview of their project, followed by individual summaries of at least ten (10) peer-reviewed articles. Each summary should include a full citation in standard ACS format (with titles) or *Biochemistry* format, and address the following:

1. Question: What specific question(s) do the authors wish to answer?

2. Significance: Why is (are) the research question(s) important to answer?

3. Approach: What experiments did the authors carry out to answer their research question(s)?

Did they encounter any problems? How did they solve them?

4. Results: What data did the authors generate as a result of their experiments?

5. Conclusions: What were the major findings?

Please evaluate the document based on the following criteria:

|  |  |
| --- | --- |
| 1. **Content** – Did the student address the questions above in sufficient detail in each of the summaries? | **\_\_\_\_\_\_\_/50** |
| 1. **Writing quality and organization** – Are the summaries written in a well-organized fashion with no mechanical or grammatical errors? | **\_\_\_\_\_\_\_/20** |
| 1. **Quality of sources** – Are all sources from peer-reviewed literature? | **\_\_\_\_\_\_\_/10** |
| 1. **Format of literature citations** – Are they formatted according to ACS or *Biochemistry* guidelines? | **\_\_\_\_\_\_\_/10** |
| 1. **Overall impression** | **\_\_\_\_\_\_\_/10** |
| **Total:** | **\_\_\_\_\_\_\_/100** |

**Comments/suggestions:**