## Assessment of learning outcomes by Thesis supervisor and student For THESIS/DISSERTATION course

## Department of Biochemistry, Faculty of Science, Chulalongkorn University

Please evaluate following these aspects by grading with Good (A), Fair (B), or Need improvement (C).

Please be noted that if more than half of the evaluation is graded as 'Need improvement (C)', the student will receive 'U' for the course.

Details for each aspect of the evaluation, please refer to TQF.

| Learning outcome                             | Student |   |   | Advisor |   |   | Remark |  |  |
|--|---------|---|---|---------|---|---|--------|--|--|
|  | Α       | В | С | Α       | В | С |        |  |  |
| 1. Knowledge                                 |         |   |   |         |   |   |        |  |  |
| 1.1 In general                               |         |   |   |         |   |   |        |  |  |
| 1.2 In dept                                  |         |   |   |         |   |   |        |  |  |
| 2. Moral                                     |         |   |   |         |   |   |        |  |  |
| 2.1 Morality                                 |         |   |   |         |   |   |        |  |  |
| 2.2 Work ethics                              |         |   |   |         |   |   |        |  |  |
| 3. Intelligence                              |         |   |   |         |   |   |        |  |  |
| 3.1 Judgement                                |         |   |   |         |   |   |        |  |  |
| 3.2 Creativity                               |         |   |   |         |   |   |        |  |  |
| 3.3 Problem solving                          |         |   |   |         |   |   |        |  |  |
| 4. Skill                                     |         |   |   |         |   |   |        |  |  |
| 4.1 Professional skill                       |         |   |   |         |   |   |        |  |  |
| 4.2 Communication skill                      |         |   |   |         |   |   |        |  |  |
| 4.3 Information technology skill             |         |   |   |         |   |   |        |  |  |
| 4.4 Mathematics and statistics skill         |         |   |   |         |   |   |        |  |  |
| 4.5 Management skill                         |         |   |   |         |   |   |        |  |  |
| 5. Inquisitiveness and self-educability      |         |   |   |         |   |   |        |  |  |
| 5.1 Inquisitiveness                          |         |   |   |         |   |   |        |  |  |
| 5.2 Self-educability                         |         |   |   |         |   |   |        |  |  |
| 6. Leadership                                |         |   |   |         |   |   |        |  |  |
| 7. Emotional wellness                        |         |   |   |         |   |   |        |  |  |
| 8. Social and public consciousness           |         |   |   |         |   |   |        |  |  |
| 9. Thai identity in the era of globalization |         |   |   |         |   |   |        |  |  |
| Evaluated as                                 |         |   |   |         |   |   |        |  |  |
|  |         |   |   |         |   |   |        |  |  |

| 9. Thai identity in the era of globalization |           |         |   |      |           |
|--|-----------|---------|---|------|-----------|
|  | Eval      | uated a | S |      |           |
|  | □S        |         | U | <br> | <br>      |
| ( ) Stud                                     | ) Student |         | ( |      | ) Advisor |