Questionnaires A for General Courses (The Beginning of Semester)

The scale below for these statements is as follows: Strongly Agree (5), Agree (4), Mildly Agree (3), Disagree (2), Strongly Disagree (1). The highest score is 5 points.

The following 3 questions are for lecture content.

1. All course materials (textbooks, references, handouts, etc.) are helpful for effective learning.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

2. The instructor masters his/her teaching objectives and presents courses in accordance with the syllabus.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

3. Overall speaking, the instructor provides effective assessment (assignments, tests, reports, etc.) for students.

○Strongly Agree ○Agree ○Mildly Agree ○Disagree ○Strongly Disagree

The following 5 questions are for teaching attitude and methods.

4. The instructor delivers the subject matter clearly with clear examples and appropriate guidance on the subject.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 5. The instructor is concerned about the students' learning progress.
 - \bigcirc Strongly Agree \bigcirc Agree \bigcirc Mildly Agree \bigcirc Disagree \bigcirc Strongly Disagree
- 6. The instructor encourages students to raise questions, participate in class discussions and interact positively with the instructor.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 7. The instructor stimulates students' interest in the subject and encourages creative thinking.
 OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 8. Overall, the instructor has a good performance on lecturing.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

The following 2 questions are for overall assessment of teaching assistant (TA)

- 9. Overall, the TA has a good performance on teaching assistance.
- OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 10. Overall, the TA is helpful for effective learning.
 - OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 11. Express your opinions or suggestions (for example, quality of lectures, improvement of lecturing, opinion on TA, and so on) for the instructor.

Questionnaires B for Labs (The Beginning of Semester)

The scale below for these statements is as follows: Strongly Agree (5), Agree (4), Mildly Agree (3), Disagree (2), Strongly Disagree (1). The highest score is 5 points.

The following 7 questions are for the Lab content.

- 1. All Lab materials (textbooks, references, handouts, etc.) are helpful for effective learning. Ostrongly Agree OAgree OMildly Agree Obisagree Ostrongly Disagree
- 2. The Lab instructors master their teaching objectives and present courses in accordance with the syllabus.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

3. Overall speaking, the Lab instructors provide effective assessment (assignments, tests, reports, etc.) for students.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 4. The laboratory environment is with proper design for students to conduct experiments. Strongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 5. The Lab instructors ensure students to know the purpose, fundamentals, and procedures of experiments.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

6. The Lab instructors take adequate precautions to ensure the safety of students while conducting experiments.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

7. The Lab instructors develop students' capabilities of experimental analysis and induction. OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

The following 5 questions are for teaching attitude and methods.

8. The lab instructor delivers the subject matter clearly with clear examples and appropriate guidance on the subject.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

9. The Lab instructors are concerned about the students' learning progress.

- OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 10. The Lab instructors encourage students to raise questions, participate in discussions and interact positively with the Lab instructors.

Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 11. The Lab instructors stimulate students' interest in learning and encourage creative thinking. OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 12. Overall, the Lab instructors have a good performance on lecturing. OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

The following 2 questions are for overall assessment of teaching assistant (TA)

13. Overall, the TA has a good performance on teaching assistance. Strongly Agree Agree Mildly Agree Disagree Strongly Disagree

- 14. Overall, the TA is helpful for effective learning. Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 15. Express your opinions or suggestions (for example, quality of lectures, improvement of lecturing, opinion on TA, and so on) for the Lab instructors.

Questionnaires C for Practical Training (The Beginning of Semester)

The scale below for these statements is as follows: Strongly Agree (5), Agree (4), Mildly Agree (3), Disagree (2), Strongly Disagree (1). The highest score is 5 points.

The following 5 questions are for practical training lecture content.

- How satisfied are you with the practical training facility?

 Very Satisfied OSatisfied OSomewhat Satisfied ODissatisfied Very dissatisfied

 How satisfied are you with duties/tasks assigned to you?

 Very Satisfied OSatisfied OSomewhat Satisfied ODissatisfied Very dissatisfied
 How satisfied are you with your duty workload?

 Very Satisfied OSatisfied OSomewhat Satisfied ODissatisfied OVery dissatisfied
 How satisfied or you?
 Very Satisfied OSatisfied OSomewhat Satisfied ODissatisfied OVery dissatisfied

 How satisfied are you with your duty workload?

 Very Satisfied OSatisfied OSomewhat Satisfied ODissatisfied OVery dissatisfied
 The practical training enables you to put theory into practice.

 Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

 Overall speaking, I am satisfied with the training course.

 Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

 The following 2 questions are for overall assessment of teaching assistant (TA)
 Overall, the TA has a good performance on teaching assistance.

 Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 7. Overall, the TA is helpful for effective learning.
 Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 8. Express your opinions or suggestions (for example, quality of lectures, improvement of lecturing, opinion on TA, and so on) for the practical training instructors.

Questionnaires D for Seminar or Cross-listing Courses (The Beginning of Semester)

The scale below for these statements is as follows: Strongly Agree (5), Agree (4), Mildly Agree (3), Disagree (2), Strongly Disagree (1). The highest score is 5 points.

The following 3 questions are for lecture content.

1. All course materials (textbook, references, handouts, etc.) and invited instructors are helpful for effective learning.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

2. The instructors master their teaching objectives and present courses in accordance with the syllabus.

○Strongly Agree ○Agree ○Mildly Agree ○Disagree ○Strongly Disagree

3. Overall speaking, the instructors provide effective assessment (assignments, tests, reports, etc.) for students.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

The following 2 questions are for overall assessment of teaching assistant (TA)

4. Overall, the TA has a good performance on teaching assistance.

○Strongly Agree ○Agree ○Mildly Agree ○Disagree ○Strongly Disagree
5.Overall, the TA is helpful for effective learning.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

6. Express your opinions or suggestions (for example, quality of lectures, improvement of lecturing, opinion on TA, and so on) for the practical training instructors.

Questionnaires F for English-only Courses (The Beginning of Semester)

The scale below for these statements is as follows: Strongly Agree (5), Agree (4), Mildly Agree (3), Disagree (2), Strongly Disagree (1). The highest score is 5 points.

The following 3 questions are for lecture content.

1. All course materials (textbooks, references, handouts, etc.) are helpful for effective learning.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

2. The instructor masters his/her teaching objectives and presents courses in accordance with the syllabus.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

3. Overall speaking, the instructor provides effective assessment (assignments, tests, reports, etc.) for students.

○Strongly Agree ○Agree ○Mildly Agree ○Disagree ○Strongly Disagree

The following 6 questions are for teaching attitude and methods.

4. The instructor delivers the subject matter clearly with clear examples and appropriate guidance on the subject.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 5. The instructor is concerned about the students' learning progress.
 - \bigcirc Strongly Agree \bigcirc Agree \bigcirc Mildly Agree \bigcirc Disagree \bigcirc Strongly Disagree
- 6. The instructor encourages students to raise questions, participate in class discussions and interact positively with the instructor.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

- 7. The instructor stimulates students' interest in the subject and encourages creative thinking. OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree
- 8. What percentage of lecture time is spent at teaching in English during the class period?
 ○85% or above ○70%~84% ○50%~69% ○30%~49% ○29% or below
- 9. Overall, the instructor has a good performance on lecturing. Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

The following 2 questions are for overall assessment of teaching assistant (TA)

10. Overall, the TA has a good performance on teaching assistance.

OStrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree 11.Overall, the TA is helpful for effective learning.

Ostrongly Agree OAgree OMildly Agree ODisagree OStrongly Disagree

12. Express your opinions or suggestions (for example, quality of lectures, improvement of lecturing, <u>opinion on TA</u>, and so on) for the instructors.