

Students' Attitudes Toward iEARN

The scale reliability was .69

iEARN students' overall attitudes toward the project are **positive (m=3.52, 89%)**.

They were **highly positive** toward:

- **being pleased to participate in iEARN (m=3.96, 99%)**
- **Willingness to continue participation in the project (m=3.83, 96%)**
- **Their students' English improved as a result of iEARN (m=3.67, 92%)**

They were **positive** toward:

- **Considering the KSAs learned in iEARN an asset for their development (m=3.55, 89%)**
- **Becoming more effective as a teacher after joining iEARN (m=3.41, 85%)**
- **Recommending the project to other colleagues (m=3.50, 88%)**
- **Their knowledge of the world growing because of iEARN (m=3.20, 80%)**
- **Their personalities developing positively due to participation in iEARN (m=3.33, 83%)**
- **Impact of iEARN on raising their awareness of the importance of communication among countries (m=3.52, 88%)**
- **Learning IT skills as a result of participation in iEARN (m=3.52, 88%)**

No items received a mean score of negative responses.

The following table shows the items and the number of teachers responded to each item, the minimum and maximum rating, mean and standard deviation.

Item Analysis for Students

| Items | N | Min. | Max. | Mean | % | Std. Dev. |
|--|-----------|-------------|-------------|-------------|------------|------------|
| 1. I am pleased to have had the opportunity to participate in iEARN project. | 54 | 3.00 | 4.00 | 3.96 | 99% | .19 |
| 2. I consider the knowledge, skills and attitudes acquired in the iEARN as asset in my development as a student. | 54 | 2.00 | 4.00 | 3.55 | 89% | .54 |
| 3. I intend to participate in iEARN future activities if I have the opportunity to do so. | 54 | 3.00 | 4.00 | 3.78 | 95% | .42 |
| 4. I have become a more effective student after participating in iEARN project. | 54 | 2.00 | 4.00 | 3.41 | 85% | .57 |
| 5. I advise colleagues who did not participate in iEARN to do so when they have the opportunity. | 54 | 1.00 | 4.00 | 3.50 | 88% | .61 |
| 6. My English language has improved due to my participation in iEARN. | 54 | 2.00 | 4.00 | 3.67 | 92% | .51 |
| 7. My knowledge of the world has improved due to my participation in iEARN. | 54 | 1.00 | 4.00 | 3.20 | 80% | .66 |
| 8. I think my personality has positively developed due to my participation in iEARN. | 54 | 1.00 | 4.00 | 3.33 | 83% | .70 |
| 9. I am more aware of the importance of communication between countries after joining iEARN. | 54 | 1.00 | 4.00 | 3.52 | 88% | .67 |
| 10. I learned a variety of IT skills through iEARN activities. | 54 | 1.00 | 4.00 | 3.52 | 88% | .67 |
| TOTAL | 54 | 2.50 | 4.00 | 3.54 | 89% | .29 |

