<table>
<thead>
<tr>
<th>Item</th>
<th>Sample Size</th>
<th>Missing</th>
<th>Mean</th>
<th>Variance</th>
<th>Std. Dev.</th>
<th>Std. Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. How prepared was the instructor for class?</td>
<td>90</td>
<td>1</td>
<td>1.68</td>
<td>0.96</td>
<td>0.98</td>
<td>0.10</td>
</tr>
<tr>
<td>2. How clearly were the objectives of the course presented?</td>
<td>90</td>
<td>1</td>
<td>2.22</td>
<td>1.19</td>
<td>1.09</td>
<td>0.11</td>
</tr>
<tr>
<td>3. How enthusiastic was the instructor about the subject?</td>
<td>90</td>
<td>1</td>
<td>1.84</td>
<td>1.21</td>
<td>1.10</td>
<td>0.12</td>
</tr>
<tr>
<td>4. How clearly did the instructor present ideas and theories?</td>
<td>88</td>
<td>3</td>
<td>2.24</td>
<td>1.17</td>
<td>1.08</td>
<td>0.12</td>
</tr>
<tr>
<td>5. How much were students encouraged to think for themselves?</td>
<td>90</td>
<td>1</td>
<td>2.10</td>
<td>1.46</td>
<td>1.21</td>
<td>0.13</td>
</tr>
<tr>
<td>6. How concerned was the instructor for the quality of his or her teaching?</td>
<td>90</td>
<td>1</td>
<td>2.37</td>
<td>1.90</td>
<td>1.38</td>
<td>0.15</td>
</tr>
<tr>
<td>7. How orderly and logical were the instructor's presentations of the material?</td>
<td>89</td>
<td>2</td>
<td>1.96</td>
<td>0.91</td>
<td>0.95</td>
<td>0.10</td>
</tr>
<tr>
<td>8. How open was the instructor to other viewpoints?</td>
<td>88</td>
<td>3</td>
<td>2.53</td>
<td>2.14</td>
<td>1.46</td>
<td>0.16</td>
</tr>
<tr>
<td>9. Did the instructor show respect for the questions and opinions of the students?</td>
<td>90</td>
<td>1</td>
<td>2.07</td>
<td>1.93</td>
<td>1.39</td>
<td>0.15</td>
</tr>
<tr>
<td>10. How often were examples used in class?</td>
<td>90</td>
<td>1</td>
<td>1.36</td>
<td>0.48</td>
<td>0.69</td>
<td>0.07</td>
</tr>
<tr>
<td>11. Did the instructor inspire confidence in his or her knowledge of the subject?</td>
<td>90</td>
<td>1</td>
<td>1.76</td>
<td>1.13</td>
<td>1.06</td>
<td>0.11</td>
</tr>
<tr>
<td>12. How genuinely concerned was the instructor with students' progress?</td>
<td>90</td>
<td>1</td>
<td>2.41</td>
<td>1.91</td>
<td>1.38</td>
<td>0.15</td>
</tr>
<tr>
<td>13. Overall, how would you rate the instructor?</td>
<td>88</td>
<td>3</td>
<td>2.39</td>
<td>1.87</td>
<td>1.37</td>
<td>0.15</td>
</tr>
<tr>
<td>14. Were class meetings profitable and worth attending?</td>
<td>90</td>
<td>1</td>
<td>1.56</td>
<td>0.68</td>
<td>0.82</td>
<td>0.09</td>
</tr>
<tr>
<td>15. How would you rate the subject matter of this course?</td>
<td>89</td>
<td>2</td>
<td>2.27</td>
<td>0.97</td>
<td>0.99</td>
<td>0.10</td>
</tr>
<tr>
<td>16. Did you develop significant skills in the field as a result of taking this course?</td>
<td>89</td>
<td>2</td>
<td>2.25</td>
<td>1.30</td>
<td>1.14</td>
<td>0.12</td>
</tr>
<tr>
<td>17. How was the pace at which the material in the course was covered?</td>
<td>87</td>
<td>4</td>
<td>4.18</td>
<td>0.69</td>
<td>0.83</td>
<td>0.09</td>
</tr>
<tr>
<td>18. What is your overall rating of the primary textbook(s)?</td>
<td>90</td>
<td>1</td>
<td>2.41</td>
<td>0.94</td>
<td>0.97</td>
<td>0.10</td>
</tr>
<tr>
<td>19. Were the students required to apply concepts to demonstrate understanding?</td>
<td>90</td>
<td>1</td>
<td>1.93</td>
<td>1.05</td>
<td>1.03</td>
<td>0.11</td>
</tr>
<tr>
<td>20. How did the work load for this course compare to that of others of equal credit?</td>
<td>90</td>
<td>1</td>
<td>3.83</td>
<td>0.90</td>
<td>0.95</td>
<td>0.10</td>
</tr>
<tr>
<td>21. How much intellectual discipline was required in this course?</td>
<td>89</td>
<td>2</td>
<td>1.61</td>
<td>0.58</td>
<td>0.76</td>
<td>0.08</td>
</tr>
</tbody>
</table>
### Questionnaire Summary

#### Question 22: What is your overall rating of this course?
- **Sample Size:** 86
- **Mean:** 2.38
- **Variance:** 1.27
- **Std. Dev.:** 1.13
- **Std. Error:** 0.12

#### Question 23: How promptly were assignments and tests returned?
- **Sample Size:** 90
- **Mean:** 1.51
- **Variance:** 0.59
- **Std. Dev.:** 0.77
- **Std. Error:** 0.08

#### Question 24: Could tests be completed in the allotted time?
- **Sample Size:** 90
- **Mean:** 2.03
- **Variance:** 1.70
- **Std. Dev.:** 1.30
- **Std. Error:** 0.14

#### Question 25: Did the instructor let you know what he or she expected on tests and assignments?
- **Sample Size:** 90
- **Mean:** 2.17
- **Variance:** 1.38
- **Std. Dev.:** 1.17
- **Std. Error:** 0.12

#### Question 26: Did the exams reflect the important aspects of the course?
- **Sample Size:** 90
- **Mean:** 2.01
- **Variance:** 1.29
- **Std. Dev.:** 1.14
- **Std. Error:** 0.12

#### Question 27: How clear were the examination questions?
- **Sample Size:** 89
- **Mean:** 2.19
- **Variance:** 1.38
- **Std. Dev.:** 1.18
- **Std. Error:** 0.12

#### Question 28: How fair were the grading procedures?
- **Sample Size:** 90
- **Mean:** 2.49
- **Variance:** 2.03
- **Std. Dev.:** 1.42
- **Std. Error:** 0.15

#### Question 29: Overall, how would you rate the examination procedure?
- **Sample Size:** 90
- **Mean:** 2.60
- **Variance:** 1.59
- **Std. Dev.:** 1.26
- **Std. Error:** 0.13

#### Question L1: How well were the labs integrated with the lectures?
- **Sample Size:** 5
- **Mean:** 2.20
- **Variance:** 2.70
- **Std. Dev.:** 1.64
- **Std. Error:** 0.73

#### Question L2: Did the labs provide a learning experience?
- **Sample Size:** 4
- **Mean:** 1.75
- **Variance:** 0.25
- **Std. Dev.:** 0.50
- **Std. Error:** 0.25

#### Question L3: How helpful was the lab instructor?
- **Sample Size:** 4
- **Mean:** 1.50
- **Variance:** 0.33
- **Std. Dev.:** 0.58
- **Std. Error:** 0.29

#### Question L4: What is your overall rating of the laboratories?
- **Sample Size:** 4
- **Mean:** 2.00
- **Variance:** 0.67
- **Std. Dev.:** 0.82
- **Std. Error:** 0.41

#### Additional Questions
- **Question 1:** 91
- **Question 2:** 91
- **Question 3:** 91
- **Question 4:** 91
- **Question 5:** 91
- **Question 6:** 91
- **Question 7:** 91