Undergraduate Students’ Satisfaction Levels on the Quality of Faculty Life

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Purpose: School life quality influences students in many ways with factors related to it. For this reason, the quality of life of the school needs to be taken seriously. Satisfaction with school life can contribute to students’ positive attitudes toward the school. When the relevant literature is examined, it is observed that a limited number of researches have been conducted in our country. Based on this reason, it has been decided to carry out this research. Research Methods: The screening model was used in the study. The study population consists of year one, two and three undergraduate students who didn’t receive preparatory education and who study in Yıldız Technical University Faculty of Education. The data were collected through Faculty Life Quality Scale (FLQS) and Personal information form.

Findings: According to the study, it was observed that satisfaction level of faculty life quality was higher in female students than male students with respect to all the sub-dimensions, apart from the satisfaction of faculty sub-dimension, and total scale score. Student satisfaction levels, with respect to all the sub-dimensions and total scale score, were observed to be highest in year one students; and lowest in year three students. Students, who had a “very high” and “high” satisfaction level with their department choice, were observed to have higher satisfaction levels about faculty life quality than the students with “low” and “medium” satisfaction levels.

Implications for Research and Practice: It was observed that Faculty Life Quality Scale total score differed according to gender, grade level, satisfaction level of department choice and perceived socio-economic status.

Keywords: YTU students, gender, preference of department, perceived socioeconomic level

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Introduction

Qualified education is one of the important conditions for adapting to the change taking place throughout the world (Ihtiyaroğlu, 2010). According to studies, managers and teachers are usually worked with on issues about quality (Yılmaz & Cokluk-Bokeoglu, 2006). But universities not just include managers and educators. Students are stakeholders of this system. Because they are the reason for schools’ beings, student opinions on school life quality are crucial. School life quality influences students in many ways with factors related to it. For this reason, the quality of life of the school needs to be taken seriously. Satisfaction with school life can contribute to students’ positive attitudes toward the school. When the relevant literature is examined, it is observed that a limited number of researches have been conducted in our country. Based on this reason, it has been decided to carry out this research.

School life quality can be defined as a feeling of good resulting from the children integrating with the school setting and getting involved in school life (Karatzias, Papadioti-Athanasiou, Power & Swanson, 2001). This concept is accepted to be a sign of general well-being (Durmaz, 2008). Bilgiç (2009) defines the life quality of a school as well-being that occurs when children cohere with the school life. Parallel with these definitions, it can be considered as a synthesis of positive or negative experiences (Thien & Razak, 2013). It is obvious that the quality of school life depends on student opinions about the school setting.

Teachers, other students and managers are effective in the school life quality of students. It is believed that the cultural and social potentials offered by the school are related with school life quality (Sari, 2007). According to studies, school life quality has crucial effects on the sense of belonging to school, academic achievement, self-respect and attitudes towards teachers (İnal, 2009). According to a study conducted by Mok and Flynn (1997), school life quality is effective on academic achievement. Alaca (2011) states that school life quality is significant for personality development, academic achievement and future social experiences. High school life quality is crucial in decreasing the rate of dropping out of school and in developing the student’s socialization process and learning performance through positive experiences (İlmen, 2010). For this reason, stress should be laid on the quality of school life.

A high school life quality of students increases their satisfaction levels and enables their educational activities to be more effective (Gedik, 2014). In addition, satisfaction of school life can contribute to developing positive attitudes towards the school. Being satisfied with the educational settings will enable the educational process to be productive (Aydin, Gumus & Altıntop, 2014). The state of being happy with these settings depends on how qualified the students perceive these institutions. Positive perceptions on the quality of school life can lead to positive effects on many variables such as academic achievement, commitment to school, subjective well-being; negative perceptions can lead to negative results such as absence, dropping...
out of school, low academic achievement, school bullying and disobeying school rules (Kalayci & Ozdemir, 2013). Thus, studies that can increase student satisfaction levels with their school life should be carried out.

The faculty satisfaction dimension involves facts such as student reactions to the faculty, them being happy of being a member of the faculty, the sportive, social and cultural activities organized in the faculty (Cokluk-Bokeoglu & Yilmaz, 2007). The classroom setting and student relations satisfaction dimension involves facts such as student interests for activities that can contribute to the educational process, relationships among students, cooperation, friendship and classroom (Ayik & Akta-Akdemir, 2015). The instructor satisfaction dimension involves issues such as the relationship between students and the instructor, the instructors showing interest to the students, working for the students’ personal and academic development, informing and guiding them and generally their educational experiences (Cokluk-Bokeoglu & Yilmaz, 2007). When these dimensions are considered together, the students’ satisfaction levels on faculty life quality becomes evident.

Enhancing quality is possible as a result of student evaluations (Tosun, 2012). It is evident in the national literature that very few studies have been carried out on this subject. Thus, satisfaction levels with the quality of faculty life was examined with respect to gender, grade, satisfaction level of department choice and perceived socio-economic status in this study. It is believed that this study will contribute to the literature by helping better understanding the factors that satisfaction level of faculty life quality. The overall purpose of the study is to examine satisfaction levels of students, studying in Yildiz Technical University, Faculty of Education, with their quality of faculty life. With this respect answer for the following question was sought:

Do students’ satisfaction levels on the quality of faculty life differ according to gender, grade level, their satisfaction level on department choice and their socio-economic status?

**Method**

**Research Design**

The screening model was used in the study. The purpose of screening studies is to describe the characteristics and opinions of large masses (Buyukozturk, Kilic-Cakmak, Akgun, Karadeniz & Demirel, 2016).

**Research Sample**

The study population consists of year 1., 2., and 3. undergraduate students who didn’t receive preparatory education and who study in Yildiz Technical University Faculty of Education during the spring term of 2015-2016 academic year. The study sample was determined through the proportional cluster sampling method. Minimum 36% participation was enabled from the students of each department.
study was conducted on 500 (participation level: 45%) volunteer students studying in the departments of Science Teaching (70, 50.3%), Primary School Mathematics Teaching (77, 48.1%), Pre-School Teaching (73, 46.8%), Classroom Teaching (73, 46.5%), Social Sciences Teaching (69, 47.3%), Turkish Language Teaching (54, 36%), Psychological Counseling and Guidance (84, 41.4%). Information about the general shape of the students who participated in the study is given on Table 1.

Table 1

| Student Distribution Based on Various Variables |
|------------------------------------------------|
| Gender | N | Percentage (%) |
|--------|---|----------------|
| Female | 387 | 77.4 |
| Male   | 113 | 22.6 |
| Grade Level | | |
| Year 1. | 193 | 38.6 |
| Year 2. | 166 | 33.2 |
| Year 3. | 141 | 28.2 |
| Type of Department | | |
| Science Teaching | 70 | 14.0 |
| Primary School Mathematics Teaching | 77 | 15.4 |
| Pre-School Teaching | 73 | 14.6 |
| Psychological Counseling and Guidance | 84 | 16.8 |
| Classroom Teaching | 73 | 14.6 |
| Social Sciences Teaching | 69 | 13.8 |
| Turkish Language Teaching | 54 | 10.8 |
| Perceived Socio-economic Level | | |
| Low | 8 | 1.6 |
| Below medium | 26 | 5.2 |
| Medium | 307 | 61.4 |
| High | 153 | 30.6 |
| Very high | 6 | 1.2 |
| Total | 500 | 100 |

According to Table 1, 387 (77.4%) of the students participating in the study are female and 113 (22.6%) are male. 193 (38.6%) students study in year one, 166 (33.2%) study in year two and 141 (28.2%) students study in year three. Among the student, 70 (14%) study in the department of Science Teaching, 77 (15.4%) in Primary School Mathematics Teaching, 73 (14.6%) in Pre-School Teaching, 84 (16.8%) in Psychological Counseling and Guidance, 73 (14.6%) in Classroom Teaching, 69 (13.8%) in Social Sciences Teaching and 54 (10.8%) in Turkish Language Teaching. It was observed that 8 (1.6%) students perceived their socio-economic status as “low”,
26 (5.2%) as “below medium”, 307 (61.4%) as “medium”, 153 (30.6%) as “high” and 6 (1.2%) as “very high”.

Data Collection Instruments

The data were collected through Faculty Life Quality Scale (FLQS) and Personal Information Form. Information on the data collection instruments are given below.

**Personal information form.** The personal information form which was developed by the researchers, includes information about the participant students’ gender, grade level, satisfaction level of the department chosen, perceived socio-economic status.

**Faculty Life Quality Scale (FLQS).** It was developed by Yılmaz and Cokluk-Bokeoglu (2006). It consists of three dimension titles “Faculty Satisfaction”, “Instructor Satisfaction” and “Classroom Setting and Student Relations Satisfaction”. The scale consists of a total of 37 items, 15 items in the Faculty Satisfaction and Instructor Satisfaction sub-dimensions and 7 in the Classroom Setting and Student Relations Satisfaction sub-dimension. 17 items in the scale are scored reversely. The scale has three grades titled “I agree” (3), “I’m unsure” (2) and “I disagree” (1). The factor load values of the items in the Faculty Satisfaction sub-dimension vary between 0.32 and 0.63 and the item-total correlations vary between 0.24 and 0.49. The variance this factor accounts for itself is 23% and the Cronbach-Alpha internal consistency co-efficient is 0.75. The factor load values of the items in the Instructor Satisfaction sub-dimension vary between 0.37 and 0.67 and the item-total correlations vary between 0.32 and 0.58. The variance this factor accounts for itself is 31% and the Cronbach-Alpha internal consistency co-efficient is 0.83. The factor load values of the items in the Classroom Setting and Student Relations Satisfaction sub-dimension vary between 0.39 and 0.71 and the item-total correlations vary between 0.26 and 0.45. The variance this factor accounts for itself is 34% and the Cronbach-Alpha internal consistency co-efficient is 0.67. The Cronbach-Alpha internal consistency co-efficient of the Faculty Life Satisfaction Scale is 0.87. The internal consistency coefficient of the present study group was examined and found to be 0.875.

Data Analysis

The data were analyzed through the SPSS 21 statistical software. Then the normality analysis of the data of the research variables and the subscales of the scales was done using Kolmogorov-Smirnov Test. As a result of the analysis of the data obtained from the research, it was seen that the variables of the research did not show normal distribution (p <.05); For this reason, nonparametric tests were used in the analysis of the sub-problems of the study. During the data analysis process, the Mann Whitney U-Test was used for comparing Faculty Life Satisfaction Scale sub-dimension scores and the total score according to gender; the Kruskal Wallis H-Test was used for comparing according to grade level, satisfaction level with department choice and perceived socio-economic status variables; the Dunnett C Test was used to determine between which groups the difference occurred.
Results

Findings on Faculty Life Quality Satisfaction With Respect to the Gender Variable

Table 2 displays the Mann Whitney U-Test results, which was conducted to determine whether or not the Faculty Life Satisfaction Scale sub-dimension scores and the total score of the students who participated in the study differed according to gender.

Table 2
Comparison of the Faculty Life Quality Scale Sub-Dimension Scores and the Total Score with Respect to Gender

|               | Gender | N   | Mean Rank | Ran Sum | U     | Z     | P     |
|---------------|--------|-----|-----------|---------|-------|-------|-------|
| FS Sub-Dimension | Female | 387 | 256.91    | 99425.00| 19384.00 | -1.840 | .066  |
|               | Male   | 113 | 228.54    | 25825.00|        |       |       |
| IS Sub-Dimension | Female | 387 | 259.54    | 100443.50| 18365.50 | -2.594 | .009  |
|               | Male   | 113 | 219.53    | 24806.50|        |       |       |
| CSSRS Sub-Dimension | Female | 387 | 259.31    | 100353.00| 18456.00 | -2.535 | .011  |
|               | Male   | 113 | 220.33    | 24897.00|        |       |       |
| Total Scale   | Female | 387 | 259.71    | 100507.00| 18302.00 | -2.638 | .008  |
|               | Male   | 113 | 218.96    | 24743.00|        |       |       |

It is evident on Table 2 that the mean rank scores of the Faculty Satisfaction sub-dimension with regards to gender is 256.91 for females; and 228.54 for males. The difference between the mean ranks of the groups was observed not to be statistically significant (t=-1.840; p<.05). The mean rank scores of the Instructor Satisfaction sub-dimension with regards to gender were observed to be 259.54 for females; and 219.53 for males. The difference between the mean ranks of the groups was observed to be statistically significant (t=-2.594; p<.05). It was observed that female students’ satisfaction levels with the instructor are higher than the male students. The mean rank scores of the Classroom Setting and Student Relations Satisfaction sub-dimension with regards to gender were observed to be 259.31 for females; and 220.33 for males. The difference between the mean ranks of the groups was observed to be statistically significant (t=-2.535; p<.05). It was observed that female students’ satisfaction levels with the classroom setting and student relations are higher than the male students. The mean ranks of the Faculty Life Quality Scale total scores with regards to gender were observed to be 259.71 for females; and 218.96 for males. The difference between the mean ranks of the groups was observed to be statistically
significant ($=2.638; p<.05$). It was observed that female students’ satisfaction levels with faculty life quality are higher than the male students.

**Findings on Faculty Life Quality Satisfaction With Respect to Grade Level**

Results of the Kruskal Wallis H-Test, which was conducted to determine whether or not the Faculty Life Quality Satisfaction Scale sub-dimension scores and the total score differed according to grade level, and the results of the Dunnett C Test, which was conducted to determine between which groups the difference occurred, are given on Table 3.

**Table 3**

Comparison of the Faculty Life Quality Scale Sub-Dimension Scores and the Total Score with Respect to Grade Level

| Sub-Dimension | Grade | N   | Mean Rank | SD  | $x^2$  | p     | Difference |
|---------------|-------|-----|-----------|-----|-------|-------|------------|
| FS Sub-Dimension | 1     | 193 | 286.32    | 2   | 24.869 | .000  | 1>2        |
|                | 2     | 166 | 245.72    | 2   | 10.607 | .005  | 1>3        |
|                | 3     | 141 | 207.09    | 2   |        |       |            |
| IS Sub-Dimension | 1     | 193 | 268.53    | 2   | 12.719 | .000  | 1>3        |
|                | 2     | 166 | 257.28    | 2   |        |       |            |
|                | 3     | 141 | 217.84    | 2   |        |       |            |
| CSSRS Sub-Dimension | 1     | 193 | 285.19    | 2   | 22.719 | .000  | 1>3        |
|                | 2     | 166 | 244.62    | 2   |        |       |            |
|                | 3     | 141 | 209.94    | 2   |        |       |            |
| Total Scale | 1     | 193 | 283.76    | 2   | 23.949 | .000  | 1>3        |
|               | 2     | 166 | 250.08    | 2   |        |       |            |
|               | 3     | 141 | 205.46    | 2   |        |       |            |

It is evident on Table 3. that the mean rank scores of the Faculty Satisfaction sub-dimension with regards to grade level is 286.32 for year one students, 245.72 for years two students and 207.09 for year three students. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2=24.869; p<.05$). When the source of this difference is considered, year one students have higher faculty satisfaction levels than year two and year three students; and year two students have higher faculty satisfaction levels than year three students. The mean rank scores of the Instructor Satisfaction sub-dimension with regards to grade level was observed to be 268.53 for year one students, 257.28 for years two students and 217.84 for year three students. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2=10.607; p<.05$). When the source of this difference is considered, year one students were observed to have higher instructor satisfaction levels than the year three students. The mean rank scores of the Classroom Setting and Students Relations sub-dimension with regards to grade level was observed to be 285.19 for year one students, 244.62 for year two students and 209.94 for year three students. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2=22.719; p<.05$). When the source of this
difference is considered, year one students were observed to have higher classroom setting and student relation satisfaction levels than the year three students. The mean ranks of the Faculty Life Quality Satisfaction Scale total scores with regards to grade level was observed to be 283.76 for year one students, 250.08 for years two students and 205.46 for year three students. The difference between the mean ranks of the groups was observed to be statistically significant ($\chi^2=23.949; p<.05$). When the source of this difference is considered, year one students were observed to have higher faculty life quality satisfaction levels than year three students; and year two students were observed to have higher faculty life quality satisfaction levels than year three students.

Findings on Faculty Life Quality Satisfaction With Respect to Satisfaction Level of Department Choice

Results of the Kruskal Wallis H-Test, which was conducted to determine whether or not the Faculty Life Quality Satisfaction Scale sub-dimension scores and the total score differed according to department choice satisfaction level, and the results of the Dunnett C Test, which was conducted to determine between which groups the difference occurred, are given on Table 4.

Table 4
Comparison of the Faculty Life Quality Scale Sub-Dimension Scores and the Total Score with Respect to Department Choice Satisfaction Level

| Satisfaction of Department Choice | N  | Mean Rank | SD  | $\chi^2$ | p   | Difference |
|-----------------------------------|----|-----------|-----|---------|-----|------------|
| FS Sub-Dimension                  |    |           |     |         |     |            |
| 1. Very Low                       | 25 | 226.02    | 4   | 10.712  | .030| 4>2        |
| 2. Low                            | 44 | 204.74    |     |         |     |            |
| 3. Medium                         | 186| 244.12    |     |         |     |            |
| 4. High                           | 176| 257.22    |     |         |     |            |
| 5. Very High                      | 69 | 288.59    |     |         |     |            |
| IS Sub-Dimension                  |    |           |     |         |     |            |
| 1. Very Low                       | 25 | 231.56    | 4   | 20.857  | .000| 4>3        |
| 2. Low                            | 44 | 213.68    |     |         |     |            |
| 3. Medium                         | 186| 222.53    |     |         |     | 5>3        |
| 4. High                           | 176| 278.21    |     |         |     |            |
| 5. Very High                      | 69 | 285.55    |     |         |     |            |
| CSSRS Sub-Dimension               |    |           |     |         |     |            |
| 1. Very Low                       | 25 | 239.76    | 4   | 15.645  | .040| 5>2        |
| 2. Low                            | 44 | 207.84    |     |         |     |            |
| 3. Medium                         | 186| 231.74    |     |         |     | 5>3        |
| 4. High                           | 176| 264.96    |     |         |     |            |
| 5. Very High                      | 69 | 295.29    |     |         |     |            |
| Total Scale                       |    |           |     |         |     |            |
| 1. Very Low                       | 25 | 226.02    | 4   | 18.923  | .001| 4>2        |
| 2. Low                            | 44 | 202.55    |     |         |     | 4>3        |
| 3. Medium                         | 186| 229.88    |     |         |     | 5>2        |
| 4. High                           | 176| 271.06    |     |         |     | 5>3        |
| 5. Very High                      | 69 | 293.07    |     |         |     |            |
It is evident on Table 4. that the Faculty satisfaction sub-dimension mean rank scores with regards to satisfaction level of department choice is 226.02 for those with “very low”; 204.75 for those with “low”; 244.12 for those with “medium”; 257.22 for those with “high” and 288.59 for those with “very high” satisfaction levels. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2 = 10.712; p < .05$). When the course of this difference is considered, it was observed that students who have “very high” satisfaction levels with their department choice have higher faculty satisfaction levels than student with “low” satisfaction levels. The instructor satisfaction sub-dimension mean rank scores with regards to satisfaction level of department choice is 231.56 for those with “very low”; 213.68 for those with “low”; 222.53 for those with “medium”; 278.21 for those with “high” and 285.55 for those with “very high” satisfaction levels. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2 = 20.857; p < .05$). When the source of this difference is considered, it was observed that instructor satisfaction levels are higher in students with “high” department choice satisfaction levels than those with “medium”; in student with “very high” than those with “medium” and “low” satisfaction levels. The classroom setting and student relations satisfaction sub-dimension mean rank scores with regards to satisfaction level of department choice is 239.76 for those with “very low”; 207.84 for those with “low”; 231.74 for those with “medium”; 264.96 for those with “high” and 295.29 for those with “very high” satisfaction levels. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2 = 15.645; p < .05$). When the source of this difference is considered, it was observed that students who have “very high” satisfaction levels with their department choice have higher classroom setting and student relations satisfaction levels than students with “low” and “medium” satisfaction levels. The mean ranks of the Faculty Life Quality Scale total scores with regards to satisfaction level of department choice was observed to be 226.02 for those with “very low”; 202.55 for those with “low”; 229.88 for those with “medium”; 271.06 for those with “high” and 293.07 for those with “very high” satisfaction levels. The difference between the mean ranks of the groups was observed to be statistically significant ($x^2 = 18.923; p < .05$). When the source of this difference is considered, it was observed that students, who had a “high” and “very high” satisfaction levels with their department choice had higher faculty life quality satisfaction levels than the students with “low” and “medium” satisfaction levels.

*Findings on Faculty Life Quality Satisfaction With Respect to Perceived Socioeconomic Status*

Results of the Kruskal Wallis H-Test, which was conducted to determine whether or not the Faculty Life Quality Satisfaction Scale sub-dimension scores and the total score differed according to perceived socio-economic status, and the results of the Dunnott C Test, which was conducted to determine between which groups the difference occurred, are given on Table 5.
Table 5

Comparison of the Faculty Life Quality Scale Sub-Dimension Scores and the Total Score with Respect to Perceived Socioeconomic Status

| Socio-economic Income | N | Mean Rank | SD | \(X^2\) | p  | Difference |
|-----------------------|---|-----------|----|--------|----|------------|
| FS Sub-Dimension      |   |           |    |        |    |            |
| 1. Low                | 8 | 220.44    | 4  | 5.513  | .239|            |
| 2. Below Low Medium   | 26| 192.71    |    |        |    |            |
| 3. Medium             | 307| 250.29   |    |        |    |            |
| 4. High               | 153| 261.83   |    |        |    |            |
| 5. Very High          | 6 | 262.75    |    |        |    |            |
| IS Sub-Dimension      |   |           |    |        |    |            |
| 1. Low                | 8 | 245.44    | 4  | 10.744 | .030|            |
| 2. Below Low Medium   | 26| 180.35    |    |        |    |            |
| 3. Medium             | 307| 245.24   |    |        | 4>2|            |
| 4. High               | 153| 274.01   |    |        |    |            |
| 5. Very High          | 6 | 230.67    |    |        |    |            |
| CSSRS Sub-Dimension   |   |           |    |        |    |            |
| 1. Low                | 8 | 251.56    | 4  | 12.137 | .016|            |
| 2. Below Low Medium   | 26| 181.79    |    |        |    |            |
| 3. Medium             | 307| 242.71   |    |        | 4>2|            |
| 4. High               | 153| 276.44   |    |        |    |            |
| 5. Very High          | 6 | 283.92    |    |        |    |            |
| Total Scale           |   |           |    |        |    |            |
| 1. Low                | 8 | 236.19    | 4  | 12.003 | .017|            |
| 2. Below Low Medium   | 26| 175.83    |    |        |    |            |
| 3. Medium             | 307| 244.77   |    |        | 4>2|            |
| 4. High               | 153| 275.21   |    |        |    |            |
| 5. Very High          | 6 | 256.33    |    |        |    |            |

It is evident on Table 5 that the Faculty satisfaction sub-dimension mean rank scores with regards to perceived socio-economic status is 220.44 for those with “low”; 192.71 for those with “below medium”; 250.29 for those with “medium”; 261.83 for those with “high” and 262.75 for those with “very high” satisfaction levels. The difference between the mean ranks of the groups was observed not to be statistically significant (\(X^2=5.513; p<.05\)). The Instructor Satisfaction sub-dimension mean rank scores was observed to be 245.44 for those with “low”; 180.35 for those with “below medium”; 245.24 for those with “medium”; 274.01 for those with “high” and 230.67 for those with “very high” levels with regards to perceived socio-economic status. The difference between the mean ranks of the groups was observed to be statistically
significant ($\chi^2=10.744; p<.05$). When the source of this difference is considered, it was observed that those who perceived their socio-economic status as “high” had a higher instructor satisfaction level than those who perceived it as “below medium”. The Classroom Setting and Student Relations Satisfaction sub-dimension mean rank scores were observed to be 251.56 for those with “low”; 181.79 for those with “below medium”; 242.71 for those with “medium”; 276.44 for those with “high” and 283.92 for those with “very high” levels with regards to perceived socio-economic status. The difference between the mean ranks of the groups was observed to be statistically significant ($\chi^2=12.137; p<.05$). When the source of this difference is considered, it was observed that those who perceived their socio-economic status as “high” had a higher classroom setting and student relations satisfaction level than those who perceived it as “below medium”. The mean ranks of the Faculty Life Quality Satisfaction Scale total scores were observed to be 236.19 for those with “low”; 175.83 for those with “below medium”; 244.77 for those with “medium”; 275.21 for those with “high” and 256.33 for those with “very high” levels with regards to perceived socio-economic status. The difference between the mean ranks of the groups was observed to be statistically significant ($\chi^2=12.003; p<.05$). When the source of this difference is considered, it was observed that those who perceived their socio-economic status as “high” had a higher faculty life quality satisfaction level than those who perceived it as “below medium”.

Discussion and Conclusion

When faculty life quality satisfaction level is considered with regards to gender, there was a significant difference between the groups. It was observed that satisfaction levels were higher in female students than male students with respect to all the sub-dimensions, apart from the faculty satisfaction sub-dimension, and total scale score. When the literature is considered, there are similar (Topsakal & Iplik, 2013; Barutcu-Yildirim, Yerin-Guner & Capa-Aydin, 2015) and different (Egelioğlu, Arslan & Bakan, 2011; Haliloglu-Tatli, Kokoc & Karal, 2011; Ozdemir, Kilinc, Ogdem & Er, 2013; Erdogan & Bulut, 2015) results with this finding. The difference between study results obligates more researchers on the subject to be carried out. In addition, that female students have higher faculty life quality satisfaction levels than male students, according to this study, can be due to the fact that female students attach more importance to education or because female and male students have a different educational level that they aim to achieve. Sahin, Zoraloglu and Sahin-Firat (2011) also observed that student opinions on the educational level they want to achieve differs according to gender; male students desire undergraduate education more and female students desire post-graduate education more. That female students have a further aim concerning the educational level they want to achieve than male students can have led them to perceive their faculty more positively. It can also be interpreted as female students desiring to make a career and male students desiring to enter into professional life as soon as they complete their university degree education.
When faculty life quality satisfaction levels of students are considered with regards to the grade level variable, there was a significant difference between the groups. It was observed that, with respect to all the sub-dimensions and the total scale score, year one students have highest; year three students have the lowest satisfaction levels. According to a study carried out by Çokluk-Bokeoglu and Yılmaz (2007), students who study in lower grades have high faculty life satisfaction levels and satisfaction decreases as their grade levels increase. Similarly, there are also studies that emphasize that year one university students have higher satisfaction levels than year four students (Haliloglu-Tatlı et al., 2011; Şahin et al., 2011; Barutcu-Yıldırım et al., 2015). Yelikalan, Sumer and Temel (2006) underlined that students who are studying in year three have more positive perceptions about their faculty with respect to the students studying in year four. There is a consistency between the study findings. That faculty life quality satisfaction levels decrease as the grade level increases can be explained as because student expectations with their faculty change throughout time.

It is important for university students to be satisfied with their faculty as well as the department they study in (Altas, 2006). It is evident in the study that faculty life quality satisfaction level differs according to department choice satisfaction level. In general, students, who had a “very high” and “high” department choice satisfaction level were observed to have higher satisfaction levels than the students with “low” and “medium” satisfaction levels. Similarly, according to the study conducted by Uzgoren and Uzgoren (2007), there is a relationship between university students’ being satisfied with their university and whether or not they are happy to be studying in the university. According to a study carried out by Aydin et al. (2014), there is a strong and reverse relationship between instructor satisfaction and the desire to change the department variable. It is evident that there are similarities among study findings. That satisfaction levels of students, who have a high department choice satisfaction level, are higher than students, who have a low department choice satisfaction level, can be due to the fact that students who are satisfied with their department choice are happy with their faculty and have positive perceptions about their faculty.

When faculty life quality satisfaction level is considered with regards to perceived socio-economic status, it is evident that the difference between the groups was significant in all sub-dimensions apart from the “Faculty Satisfaction” subdimension, and total scale score. It was observed that satisfaction levels of students, who perceived their socio-economic status as “high”, were higher than the students who perceived it as “below medium”. According to a study conducted by Alaca (2011), school life quality perceptions of students of various income groups do not differ. Uzgoren and Uzgoren’s (2007) study underlines that students, whose families have 2000 TL and higher income a month, have a lower possibility of being satisfied with their university than students of the lowest income group. There is an inconsistency among the study findings. Thus, there should be more studies carried...
out on the subject. The following recommendations have been made based on the findings of this study:

1. A study with a similar context can be carried out on students in different faculties.
2. Because the results of the studies examining satisfaction levels of students are inconsistent with regards to the gender and perceived socio-economic status variables, further studies on these variables can be carried out.
3. Students can be given support about choosing departments that they can be satisfied with when they make department choices before starting university.

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Lisans Öğrencilerinin Fakülte Yaşam Niteliğinden Memnuniyet Düzeyleri

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Özet
Problem Durumu: Üniversiteler içerisinde sadece yöneticileri ve eğitimcileri barındırmaktadır. Eğitim hizmetinin sunulduğu öğrenciler de bu sistemin önemli bir paydaştır. Okul kurumunun varlığın sebebi öğrenciler olduğundan, öğrencilerin okul yaşamının kalitesini hakkındaki görüşleri oldukça önemlidir. Okul yaşamın kalitesi, öğrencilerin okul ortamına ilişkin görüşlerine dayanmaktadır. Öğrencinin okul yaşam kalitesi üzerinde öğretmenlerin, diğer öğrencilerin ve yöneticilerin etkisi bulunmaktadır. Okul yaşam kalitesi ilişkili olduğu faktörlerle öğrencileri pek çok açıdan etkilemektedir. Bu nedenle okul yaşam kalitesi üzerinde ebat edilece durulması gerekmektedir. Okul yaşam kalitesinin yüksek düzeyde olması, öğrencilerin okul yaşamından memnuniyet düzeylerinin artmasını sağlamaktadır. Okul yaşamından memnuniyet, öğrencilerin okula karşı olumlu bir tutum geliştirmelerine katkıda bulunabilir. Bu nedenle öğrencilerin okul yaşamından memnuniyet düzeylerinin yükselmesini sağlayacak çalışmaların yapılması gerekmektedir. Üniversite öğrencilerinin, fakülte yaşamının niteliğinden memnuniyet düzeylerini etkileyen faktörlerin bilינmesi, yükseköğretim kurumlarında verilen eğitim hizmetinin
kalitesini arttırmak açısından önem taşmaktadır. Ancak ilgili alan yazının incelendiginde, ülkemizde bu konuda sınırlı sayıda araştırmanın yapıldığı görülmektedir. Bu:greençe, dayanarak, bu araştırmanın yapılmasina karar verilmiştir. Araştırmda fakülte yaşamının nitelikinden memnuniyet düzeyi cinsiyet, sınıf, bölüm tercihinden memnuniyet düzeyi ve algılanan sosyoekonomik düzeyi göre incelenmiştir. Araştırmanın fakülte yaşamının nitelikinden memnuniyet düzeyini etkileyen faktörlerin daha iyi bilinmesini sağlayarak, araştırma katkıda bulunacağı düşünülmektedir.

Araştırmanın Amacı: Bu araştırmanın amacı, Yıldız Teknik Üniversitesi Eğitim Fakültesi’nde öğrenim gören lisans öğrencilerinin fakülte yaşamının nitelikinden memnuniyet düzeylerini cinsiyet, sınıf, bölüm tercihinden memnuniyet düzeyi ve algılanan sosyoekonomik düzeyde ve inceleniktir.

Araştırmanın Yöntemi: Araştırmda nicel araştırma desenlerinden taraflı modeli kullanılmıştır. Çalışma evrenini Yıldız Teknik Üniversitesi Eğitim Fakültesi’nde hazırlık eğitim alanmış olan, birinci, ikinci ve üçüncü sınıf lisans öğrencileri oluşturmaktadır. Araştırmanın örneklemi oranlı küme örnekleme yöntemi ile belirlenmiştir. Araştırmaya gönüllülük esaslı ile tüm bölümlerdeki öğrencilerden en az %36 olacak şekilde katılım sağlandığı görülmüştür. Bu doğrultuda Fen Bilgisi Öğretmenliği (70, %50,3), İlköğretim Matematik Öğretmenliği (77, %48,1), Okul Öncesi Öğretmenliği (74, %48,8), Sınıf Öğretmenliği (73, %46,5), Sosyal Bilgiler Öğretmenliği (69, %47,3), Türkçe Öğretmenliği (54, %36), Psikolojik Danışma ve Rehberlik (84, %41,4) bölümüne göre öğrenci sayının 500 dünyun üniversite öğrencisi araştırma katılma belirtilmiştir (katılım oranı: %45). Veriler Fakülte Yaşamının Nitelik Ölçeği (FYNO), ve yazarlar tarafından geliştirilen Kişisel Bilgi Formu ile toplanmıştır. Kişisel bilgi formunda araştırma katılma öğrencilerin cinsiyet, sınıf düzeyi, bölüm tercihinden memnuniyet düzeyi, algılanan sosyoekonomik düzeyi bilgileri yer almaktadır. Fakülte Yaşamının Nitelik Ölçeği “Fakülteden Memnuniyet”, “Öğretim Elemanlarından Memnuniyet”, “Sınıf Ortamı ve Öğrenci Lişklerinden Memnuniyet” başlıklı üç alt boyutun oluşturulmuştur. Araştırma 2015-2016 eğitim-öğretim yılı bahar döneminde yapılmıştır. Uygulama öncesinde gerekli izinler alınmıştır. Araştırmdaki tüm veriler gönüllülük ilkesi uygun olarak toplanmıştır. Bu doğrultuda uygulama öncesinde katılımcılara araştırma konusu, amacı ve önemi belirtilmiştir. Ayrıca araştırmada kimlik bilgilerinin istenmediği, önekteki soruların doğru cevabın olmadığını, cevapları içtenlikle ifade etmelerinin önemi olduğu ve verilerin araştırmacılara tarafından gizli tutulacağı öğrencilere aktarılmaktır. Toplanan veriler SPSS-21 istatistik programı ile analiz edilmiştir. Verilerin analizinde Fakülte Yaşamının Nitelik Ölçeği alt ölçek puanları ve toplam puanın cinsiyete göre karşılaştırılmasında Mann Whitney U-Testi; sınıf düzeyi, bölüm tercihinden memnuniyet düzeyi ve algılanan sosyoekonomik düzeyi değişkenlerine göre karşılaştırılmasında Kruskal Wallis H-Testi; hangi gruplara arasında farklılık olduğunu belirlemek için Dunnett C Testi ile incelenmiştir.

Araştırmanın Bulguları: Araştırmada fakülte yaşamının nitelikinden memnuniyet düzeyinin fakülteden memnuniyet alt boyutu hariç tüm alt boyut ve ölçek toplam

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puana göre kadın öğrencilerde erkek öğrencilere göre daha yüksek olduğu saptanmıştır. Öğe'in, tüm alt boyutlarına ve ölçek toplam puana göre öğrencilerin memnuniyet düzeyleri birinci sınıf öğrencilere en yüksek; üçüncü sınıf öğrencilerinde ise en düşük olarak tespit edilmiştir. Araştırma sonucuna göre Fakülte Yaşamının Niteliği Ölçeği tüm alt boyutlar ve ölçek toplam puan saptanmıştır. Bölüm tercihinden memnuniyet düzeyi “çok yüksek” ve “yüksek” olan öğrencilerin, bölüm tercihinden “düşük” ve “orta” olan öğrencileri göre fakülte yaşamının niteliğinden memnuniyet düzeyleri daha yüksek çıkmıştır. Son olarak faküliteden memnuniyet alt boyutu hariç tüm alt boyutlarda ve ölçek toplam puanı algılanan sosyoekonomik düzeyini iyi olarak algılayan öğrencilerin, zayıf olan öğrencilerle göre daha yüksek olduğu saptanmıştır.

Araştırmanın Sonuçları ve Önerileri: Araştırma sonucuna göre kadın öğrencilerin fakülte yaşamının niteliğinden memnuniyet düzeylerinin erkek öğrencilere göre yüksek olması, kadın öğrencilerin eğitimi daha fazla önemsemelerinden ya da kadın ve erkek öğrencilerin ulaşmak istedikleri eğitim düzeyinin farklı olması nedeniyle kaynaklanıyor olabilir. Kiç öğrencilere ulaşmak istedikleri eğitim seviyesinin erkek öğrencilere göre daha yüksek olması, öğrenim gördükleri fakülteyi daha olumlu algılamalarını sağlamış olabilir. Kadın öğrencilerin kariyer yapmaya, erkek öğrencilerin ise lisans sonrası bir an önce çalışma hayatına atılma gereksinimleri ya da zorunlulukları nedeniyile olabileceğini şeklinde de yorumlanabilir. Sınıf düzeyi yükseldikçe, öğrencilerin fakülte yaşamının niteliğinden memnuniyet düzeylerinin azalması, zamanla öğrencilerin fakülteye beklentilerinin farklılaşması ile açıklanabilir. Bölüm tercihinden memnuniyet düzeyi yüksek olan öğrencilerin düşük olan öğrencilere göre memnuniyet düzeylerinin daha yüksek olması, bölüm tercihinden memnun olan öğrencilerin fakülteye severek gelmelerinden ve buna bağlı olarak fakülteye yönelik olumlu algılar geliştirilmesinden kaynaklanıyor olabilir. Araştırma sonuçları doğrultusunda, benzer içerikte başka bir araştırmannın farklı fakültelerde öğrenmि öğrenişlerin fakülte düzeyi “ortanın altı” olarak algılayan öğrencilere göre memnuniyet düzeylerinin daha yüksek olduğu saptanmış, literatürde bu bulgular, farklılık gösteren araştırmaların yer aldığı görülmüştür. Araştırma sonuçları doğrultusunda, benzer içerikte başka bir araştırmannın farklı fakültelerde öğrenmiş öğrenişlerin fakülte düzeyini inceleyen araştırmalarda cinsiyet ve algılanan sosyoekonomik düzey değişkenleri açısından tutarlı sonuçlar yer aldığından bu değişkenleri içeren başka bir araştırmannın yapılabileceğini, üniversiteye başlamadan önce bölüm tercihi yapacak olan öğrencilerin memnun olacakları bölümleri tercih etmelerinin desteklenebileceği önerilmiştir.

Anahtar Sözcükler: YTU öğrencileri, cinsiyet, bölüm tercihi, algılanan sosyoekonomik düzey.