

Table 1) Level of Satisfaction of the Radiation Medicine Trainees in the Performance of the Instructors and the Quality of Clinical Training of Babol University of Medical Sciences (numbers in the parentheses showing percentage)

| Domains under Question | Excellent | Good | Fair | Poor | Very Poor |
|--|-------------|-------------|-------------|-------------|------------|
| Students' Satisfaction in the Performance of the Instructors in the Clinical Training | | | | | |
| On-time Presence of the Instructors at the Place of Training | (26.25) 21 | (46.25) 37 | (21.25) 17 | (6.25) 5 | 0 |
| Instructor's Participation in the Instruction | (18.75) 15 | (36.25) 29 | (37.5) 30 | (5) 4 | (2.5) 2 |
| Methods of Student Assessment at the End of the Course | (17.5) 14 | (37.5) 30 | (33.75) 27 | (8.75) 7 | (2.5) 2 |
| Dominance of the Instructor over the Subject of the Instruction | (28.75) 23 | (40) 32 | (31.25) 25 | (12.5) 10 | (1.2) 1 |
| Instructors' Dealing with the Students | (28.75) 23 | (35) 28 | (21.25) 17 | (6.25) 5 | (8.75) 7 |
| Clear Transmission of the Contents by the Instructor | (21.25) 17 | (41.22) 33 | (37.5) 30 | (12.5) 10 | 0 |
| Observing the Training Headings by the Instructor | (10) 8 | (23.75) 19 | (25) 20 | (35) 28 | (6.25) 5 |
| Instructor's Supervision on the Students' Performance | (6.25) 5 | (8.75) 7 | (18.75) 15 | (26.25) 21 | (40) 32 |
| Students' Satisfaction in the Quality of Clinical Education | | | | | |
| Facilities of the Sections | (2.5) 2 | (11.25) 9 | (16.25) 13 | (26.25) 21 | (42.5) 34 |
| Physical Space of Clinical Sections | (3.75) 3 | (18.75) 15 | (18.75) 15 | (33.75) 27 | (26.25) 21 |
| Coordination between Theory and Practice in Clinical Training | (10) 8 | (16.25) 13 | (28.75) 23 | (28.75) 23 | (16.25) 13 |
| Transportation Service | (65) 52 | (25) 20 | (6.25) 5 | (3.75) 3 | 0 |
| Number of the Hospitalized Patients for Teaching Purposes | (56.25) 45 | (33.75) 27 | (8.75) 7 | (1.25) 1 | 0 |
| Number of the Outpatients | (50) 40 | (28.75) 23 | (15) 12 | (6.25) 5 | 0 |
| Quality of the Medical Equipment | (1.25) 1 | (23.75) 19 | (35) 28 | (28.75) 23 | (11.25) 9 |
| Holding Explanatory Sessions | (7.5) 6 | (17.5) 14 | (18.75) 15 | (41.25) 33 | (15) 12 |

Table 2) Correlation between Students' Satisfaction in the Performance of the Instructors and the Quality of Clinical Training and Gender and Field of Study (numbers in the parentheses showing percentage)

| Index | Good | Fair | Poor | P Value |
|---|-----------|-----------|-----------|---------|
| Satisfaction in the Performance of the Instructors | | | | |
| Gender | | | | |
| Male Trainees | (76) 19 | (20) 5 | (4) 1 | 0.102 |
| Female Trainees | (56.3) 31 | (40) 22 | (3.6) 2 | |
| Field of Study | | | | |
| Radiology | (56.1) 41 | (31.7) 20 | (3.2) 2 | 0.206 |
| Radiotherapy | (52.9) 9 | (41.2) 7 | (5.9) 1 | |
| Satisfaction in the Quality of Clinical Training | | | | |
| Gender | | | | |
| Male Trainees | (16) 4 | (52) 13 | (32) 8 | 0.651 |
| Female Trainees | (18.2) 10 | (69.1) 38 | (12.7) 7 | |
| Field of Study | | | | |
| Radiology | (14.3) 9 | (68.3) 43 | (17.7) 11 | 0.081 |
| Radiotherapy | (29.4) 5 | (47.1) 8 | (23.5) 4 | |