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**Table 1)** Absolute and Relative Frequency Distribution (numbers in the parentheses showing percent) and Mean Score of the Viewpoints of the Laboratory Sciences Students of Babol University of Medical Sciences concerning the Effect of the Learners' Participation on their Learning and Satisfaction from Parasitology Courses (sample size=58persons)

	Agree	No Idea	Disagree	Statistical Mean Value
<b>Being a Better Method for Teaching than the Lecture Method</b>	(60.4) 35	(22.4) 13	(17.2) 10	2.40±0.80
<b>To Increase Motivations to Learn Parasitology Course</b>	(56.9) 33	(29.3) 17	(13.8) 8	2.50±0.70
<b>To Increase Interests to Attend Classroom</b>	(58.6) 34	(24.1) 14	(17.2) 10	2.40±0.80
<b>Providing Long-term Learning</b>	(46.5) 27	(34.5) 20	(19.0) 11	2.30±0.80
<b>Better Comprehension of the Concepts of the Lessons (Pathogenesis, Life Cycle, and Control Methods)</b>	(48.3) 28	(37.9) 22	(13.8) 8	2.30±0.80
<b>More Communication with Laboratory</b>	(56.9) 33	(32.8) 19	(10.3) 6	2.50±0.70
<b>To Increase the Students' Analysis Capability</b>	(75.9) 44	(17.2) 10	(6.9) 4	2.70±0.60
<b>Better Relationship between Teacher and Student</b>	(70.7) 41	(19.0) 11	(10.3) 6	2.70±0.60
<b>More Group Discussion in the Classroom</b>	(65.5) 38	(20.7) 12	(13.8) 8	2.50±0.70
<b>Need More Coordination between Teacher and Student</b>	(84.5) 49	(12.1) 7	(3.4) 2	2.80±0.40
<b>To Get Satisfaction from Participation Method with Seminar Presentation of the Course</b>	(55.2) 32	(20.7) 12	(24.1) 14	2.30±0.80
<b>Proper Use of the Sessions</b>	(74.1) 43	(17.2) 10	(8.6) 5	2.70±0.60
<b>Using the Same Presentation Method for the Lesson in the Latter Semesters</b>	(56.9) 33	(27.6) 16	(15.5) 9	2.40±0.70

**Table 2)** Frequency Distribution of Higher Scores than 16 and 17 of Laboratory Sciences Students in Parasitology 1 and 2 Courses in Babol University of Medical Sciences, with and without Learners' Participation (sample size=58persons)

<b>Learners' Participation</b>	<b>Higher Score than 16</b>	<b>Higher Score than 17</b>
<b>Parasitology 1</b>		
No	(%10.3) 6persons	(%5.2) 3persons
Yes	(%48.3) 28persons	(%41.4) 24persons
<b>Parasitology 2</b>		
No	(%37.9) 22persons	(%24.1) 14persons
Yes	(%62.1) 36persons	(%46.5)27persons