

Exam Results Item Analysis

College : Applied Medical Sciences
Department : Radiological Sciences
Course : Medical physics
Academic Year : 1440-1441
Semester : First
Level : 7th
Coordinator (Male) : Prof. Dr. **Bassem Raafat**
Coordinator (Female) : Dr. **Nahed Hawsawi**

Number of students (male + Female) : **78** Number of MCQ : **40**

Maximum Score : **40** Minimum Score : **20**
Average : **30** SD : **3.5**
Kr (20) : **0.5**

Definitions:

<u>Not accepted ranges</u>	<u>Not preferred ranges</u>	<u>Permissible range</u>
Too hard 0.0 - 0.1	Hard 0.1 – 0.3	Reliable : 0.3 – 0.7
Not accepted 1.0	Too easy 0.9 - 1.0	Easy 0.7 – 0.9

Difficulty Factor :

0.0 – 0.1	0.1 – 0.2	0.2 – 0.3	No	%	0.3 – 0.7	No	%	0.7 – 0.8	0.8 – 0.9	0.9 – 1.0	No	%

	Q	Weight	Factors		Discussion		Action (If <u>Accepted</u> release the question evaluation as it is)	Action (If <u>Canceled</u> : Question weight will be given to all students)
			DF	DI	Accepted	Canceled		
1								
2								
3								
4								
5								
6								
7								
8								
9								

Head of the Department
Dr. **Nahlaa Fezio**

Head of Executive Exams Unit
Prof. Dr. **Bassem Raafat**

Vice Dean
Head of Exams Unit
Dr. **Haytham Dahlawi**