

REPORT OF BACHELOR THESIS

Leadership's name:

PhDr. Ivana Vláčilová, Ph.D.

Student's name:

Osama Hamed Aljeheny

Title of diploma thesis name:

Case Study of Physiotherapy Treatment of Patient after Distortion of the Right Knee

Goal of thesis:

The aim was to describe anatomy of knee joint, its bones, muscles, ligaments, nerves and blood supply and surgical and non-surgical approaches of therapy of the knee joint after a distortion. Aim of this thesis was to describe physiotherapy with patient after the distortion of knee (examination, treatment, effect of therapy...).

1. Volume:

* pages of text	75
* literature	29
* tables, graphs, appendices	20 tables, no graphs, 24 figures, 5 appendices

2. Seriousness of topics:

	above average	average	under average
* theoretical knowledges		x	
<i>The theoretical part is sufficiently processed.</i>			
* input data and their processing		x	
<i>The data obtained from the literature or the examination are well processed.</i>			
* used methods		x	
<i>Used physiotherapeutic procedures correspond to the undergraduate level.</i>			

3. Criteria of thesis classification

	excellent	very good	satisfactory	unsatisfactory
degree of aim of work fulfilment	x			
<i>The aim of the work was fulfilled.</i>				
independence of student during process of thesis		x		
<i>The student was independent in his work, he preferred working alone instead of using many consultations with the supervisor - so some parts could be better (Anamnesis).</i>				
logical construction of work		x		
<i>The thesis includes not only the anatomical description but the information about the diagnosis and clinical practice too. Well described exercises with pictures are contained in the thesis. The anamnesis is divided into many separated chapters - not into subchapters.</i>				
work with literature and citations		x		
<i>The thesis includes enough literature sources. In some parts of the text (p.19,23) there is disunited citation form (Pedowitz et.al. X Pedowitz and Akeson), incomplete citation data are used at some sources (Marshall, Moreno, Fotopoulos,Caudhari) in the list of literature.</i>				
adequacy of used methods	x			
<i>meets the requirements of the bachelor thesis, I appreciate regular assessment of the effect of therapy.</i>				
design of work (text, graphs, tables)		x		
<i>There is no graph, the tables and figures are well arranged. The formal side of the thesis is good - the text is not aligned into block. The chapter Appendices - the attachments are not sorted by the list of appendices. In the electronic version and in the printed thesis the list of ethic committee is missing!!!!</i>				
stylistic level	x			
<i>there are small mistakes (in tables sec/se x sec/set)</i>				

4. Usefulness of the thesis outcomes:

under average average above average

5. Comments and questions to answer:

*Which technique had bigger effect in the therapy - the analytic methods or the neurophysiological methods ? The list of ethic committee is missing in the thesis ! **I can recommended this thesis for defence but after adding the list of ethic committee into the electronic version and into printed thesis too!***

6. Recommendation for defence:

yes	no
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7. Designed classificatory degree

very good

Date: 9.9.2016

PhDr. Ivana Vláčilová, Ph.D.

