

## **Rubric for grading Thesis**

### **Abstract**

Does the Abstract succinctly and clearly describe the major findings reported in the manuscript?

### **Background/Introduction**

Does the introduction reflect an understanding of the important questions, open issues and most salient established results in the chosen area of research?

Does the introduction presents the purpose of the study and its relationship to earlier work in the field?

Is there a specific and clearly formulated hypothesis to be tested?

### **Methods**

Does the Methods section describe the experimental procedures adequately, such that is would be reasonable that another researcher in the field could replicate the study with fidelity?

Are the methods or techniques in the chosen field of study which are considered sound?

If this is a clinical study, is the description of the population studied defined adequately?

### **Results**

Does the result section present new data that serve to support or reject the stated hypothesis/hypotheses?

Are the data analyzed correctly?

Has comprehensive statistical analysis been performed and described in detail?

### **Discussion**

Does the discussion section situates the results of the research in the larger context of inquiry in the relevant research community?

Does the discussion section presents the strengths and limitations of the current study?

Does the thesis presents a conclusion section that succinctly summarized the key findings of the study?

Are the conclusions of this study justified by the evidence presented in the thesis?

Does the discussion section suggests potential directions for future research?

Does this MED Thesis ?

Meet Expectations

Does Not Meet Expectations

Consider for Honors