

Biophysics Lab

(Lab Report)

One may take part in the Lab only if these sections are completed beforehand	Title of the Lab:				
	Surname:	Given name(s):	Neptun code: _ _ _ _ _	Faculty:	Group:
	Date of Lab: _ _ _ _ (year) _ _ (month) _ _ (day)		Deadline of Lab Report submission:		
	Aim of the Lab, Tasks:				
Measured together with the following students:					
Materials and instruments used for the measurement; other important circumstances (<i>Must be done during the Lab</i>):					
A concise review of the theory of the Lab, the principle of the measurement, the measurement assembly, the most important principles required for evaluation of the data (<i>Must be done at home after the Lab</i>):					
Evaluation of the Lab Report (<i>Lab Teacher's signature in the appropriate box</i>)				Date:	
Unsatisfactory:		Satisfactory but needs correction:		Correct:	

This form will be the first two pages of the Lab Report and must be printed on an A4 sheet (two-sided layout). All entries must be hand-written.

Data acquired during the Lab; use tabulated form in case of measurement series (<i>Must be done during the Lab</i>):	Approval of the acquired data (<i>Lab Teacher's signature</i>): Must be signed by the Lab Teacher in the end of the Lab, otherwise the Lab Report may not be accepted!

Lab Report self-checklist for successful submission (minimum requirements): (<i>check these points at home when the Lab Report is completed</i>)	
The overall appearance of the Lab Report is appropriate (legible text, ruler used for drawings, no torn paper edges, etc.)	
Measurement data are clear and transparent , units are appropriate	
The title of graphs indicates what is shown, and the scaling of the axes is indicated (linear or logarithmic)	
The axes of graphs show the plotted physical quantity with units	
The range of the axes is appropriate (no useless ranges included)	
The evaluation is comprehensible and is based on own measured data; conclusions are drawn	
All tasks are completed, all questions are answered	
The Lab Report is done, all pages are stapled together	

Evaluation is recommended with computer, but conventional methods (hand-made graphs on graph paper, etc.) may also be accepted. Since the evaluation and conclusions are part of the Lab Report, all papers must be stapled together with this sheet. (*Must be done at home after the Lab*)

To be continued on attached extra sheets: "Evaluation" and

(*Must be done at home after the Lab*)

"Conclusions" in question–answer format according to the tasks

"Remarks" (*optional*) **All sheets must be undersigned** at the lower right corner.