

Assignment on Uncertainties and Measurements

PHYSICS LAB

SCHOOL OF SCIENCE AND ENGINEERING

22.09.2014

Note: All questions are from the book *Measurements and their Uncertainties: A practical guide to modern error analysis* by Ifan Hughes (Author), Thomas Hase (Author)

Due date: 29.09.2014

Questions from Chapter 2: 2.2, 2.9

Questions from Chapter 3: 3.2, 3.5, 3.7

Questions from Chapter 4: 4.7, 4.10

Questions from Chapter 6: 6.1, 6.2, 6.3, 6.4

You may use MATLAB in the questions which require data analysis.