Log Book Completion Guide:

For each session or each individual activity, please form the following structure:

- 1. Objective/aim (a short or brief description of overall target for the experiment. Use active words, e.g. familiarity with LDR)
- 2. Introduction (on general aspects, applications, technical points of the experiment. E.g. characteristics of LDR, Buffer or amplifier concepts, etc. Studying the PDF files and slides provided for each activity might help you in this case.)
- 3. Methodology (can include brief description of the development process, snapshots of circuits (if required), calculations of unknown parameters, how data sheets where used, etc.)
- 4. Results (including measurements, snapshots of oscilloscope, video links, descriptions and annotations of outputs, etc.)
- 5. Conclusion (you can also discuss your observations, issued happened (e.g. oscilloscope scaling, uneven distribution of light, etc.) and the conclusion of the experiment)

Please do not write too much or too short. Usually one or two paragraphs are enough for each activity on description and methodology part.

Sara Sharifzadeh