

ELEC3506/9506 Communication Networks Lab Marking Scheme (8 points for each lab)

Marks are based on answers for the lab. Each question is weighed equally, and its answers must be accompanied by valid evidence (snapshot, etc). Extra credit questions can be treated as a bonus mark, but will not bring the mark up to more than 8 points

The group must show Demonstrators the evidence during their lab sessions.

TASKS/ GRADE	Fail < 50%	Pass 50-64%	Credit 65-74%	Distinction 75-84%	High Distinction 85% +
PRESENTATION AND FORMAT 1 Point	Writing does not clearly communicate the message. Exceeding the page limit or not following the lab report template will result in a marking deduction.		Writes in a consistently clear style without grammatical errors.		Writing analytically; brings together all sections into a cohesive document.
Experiments (Phase 1,2) 7 Points	The Team does not understand the concept of communication networks and packets captured by the software. The Team poorly answers the questions in the Lab experiments. The Team does not provide evidence for the answers (figures captured during the experiments).		The Team understands the communication networks well, including the role of different layers and protocols. The Team can correctly answer most of the questions in the Lab experiments. The Team can provide most of the evidence for the experiments.		The Team shows a good understanding of the communication networks, including the role of different layers and the protocols. The Team can correctly answer all the questions and provide the corresponding evidence for the Lab experiments. The Team analyzes the questions and answers and connects them with the knowledge learned in the Lecture.

Notes: Assessment is based on one group lab report submit within two weeks after the lab class.