Lab 2:

1. Calculation of resistors OK
2. Table in lab OK
3. Measure and calculate slew rate directly give solution without process of calculation
4. Compare with system requirement Not found
5. Picture about slew rate measurement No correct picture

Lab 3:

1. State machine of transmitter OK
2. Code of transmitter OK
3. LTSpice simulation of ADC delay OK
4. Measured value of ADC delay Measured without picture
5. Compare the delay with system requirement Not found
6. Screen shots of CC vs S, CC vs Do, and Do vs V- OK
7. Measured result from the serial transmission OK

Lab 4:

1. State machine of receiver OK
2. Code of receiver OK
3. Table of theoretic and measured voltages OK
4. Table of received voltages and bits OK
5. Calculation of R5 OK

Lab 5:

1. Calculation and simulation of preparation tasks OK
2. Measured data in lab OK
3. Plot results No picture found

Lab 6:

1. Calculation and simulation of filters OK
2. Simulation of frequency characteristic OK
3. Signals and waveforms in different interfaces Not found
4. Measured results of the whole system with respective to dynamic and bandwidth OK
5. Resultaten av de experiment som gjorts kring ljudkvalitet och systemförändringar (I don’t know what it is…) OK

26 points in total, 7 is not answered properly.

Some pictures from the lab are missing, more explanation from the system perspective should be added.

Final grade is 3.