Corrections

- \bullet Page 8 & 11: "g" is used on both pages to refer to gravitational acceleration and a part of the system.
- Page 26: Footnote 3 should be "Electromotive force"
- Page 27: Eq. 4.15: Missing negative sign in exponent.
- Page 39: "PID" header before section 5.3 should be "PI"
- Page 39: LCD, Matrix keyboard and Status LED task runs with normal priority not low as written.