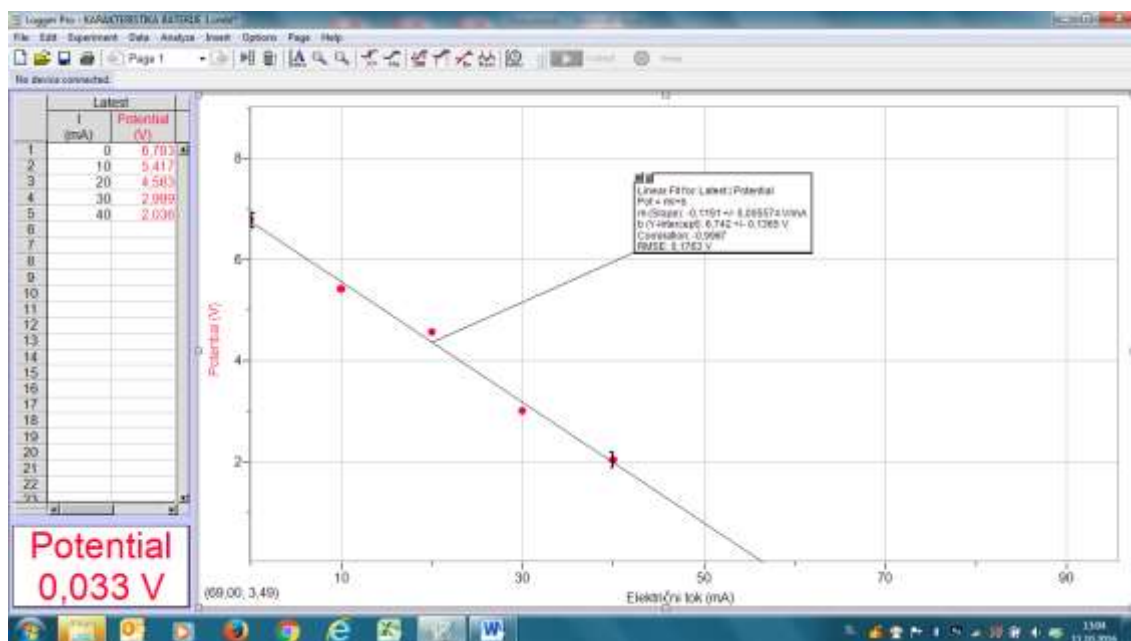
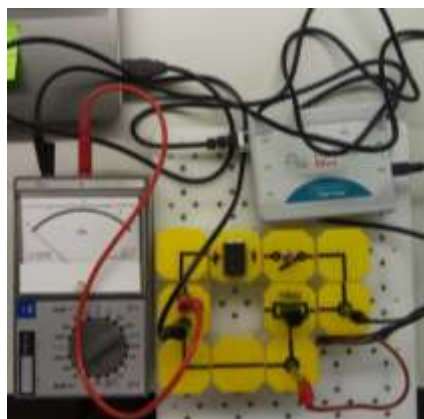


1. LAB. VAJA: Karakteristika baterije



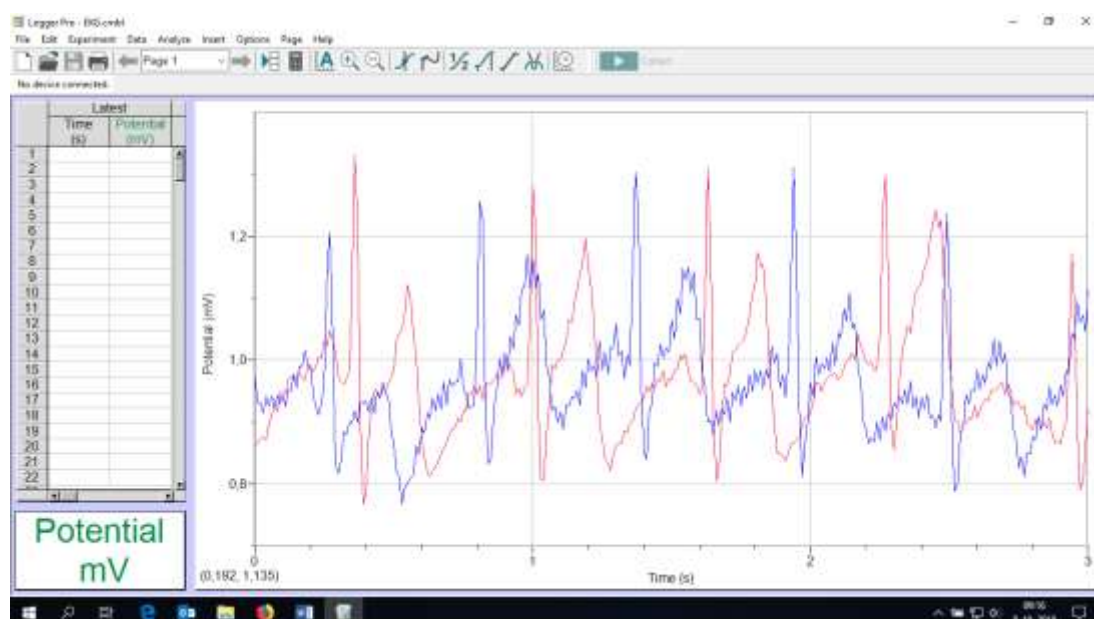
Odčitki iz grafa: $U = U_g - R_n \cdot I$

$U_g =$

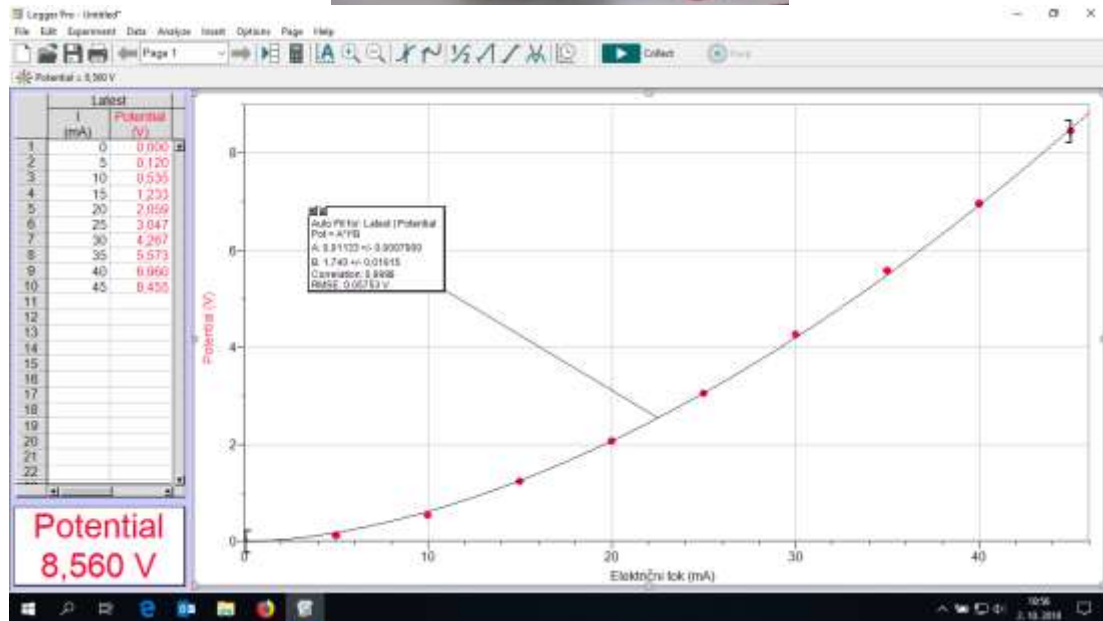
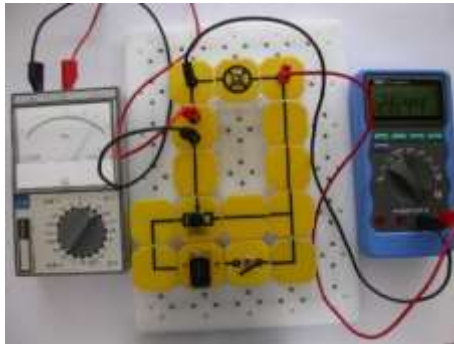
$I_k =$

$R_n =$

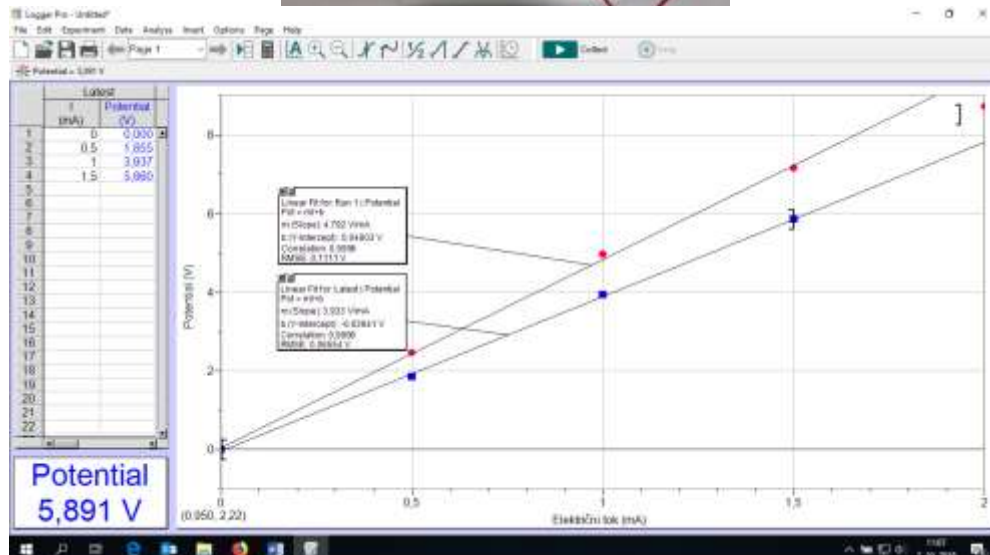
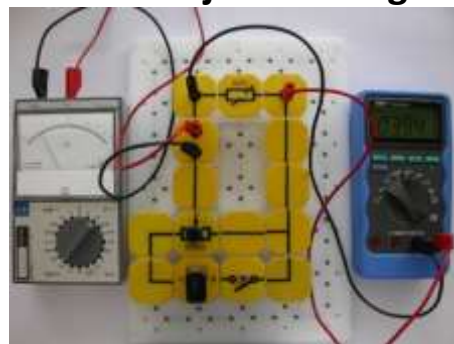
2. LAB. VAJA: Merjenje EKG diagrama



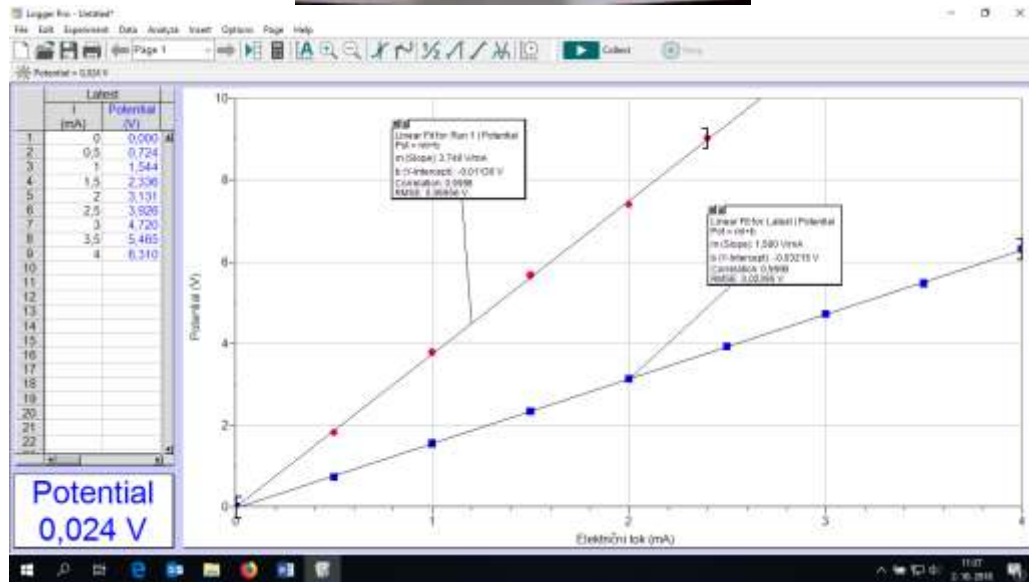
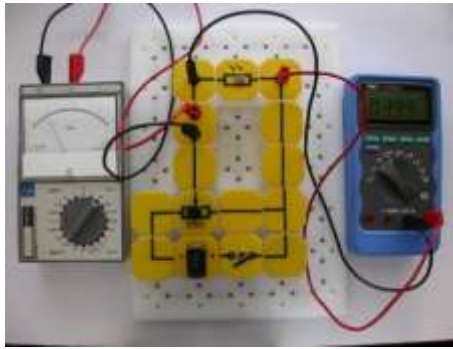
3. LAB. VAJA: Karakteristika žarnice



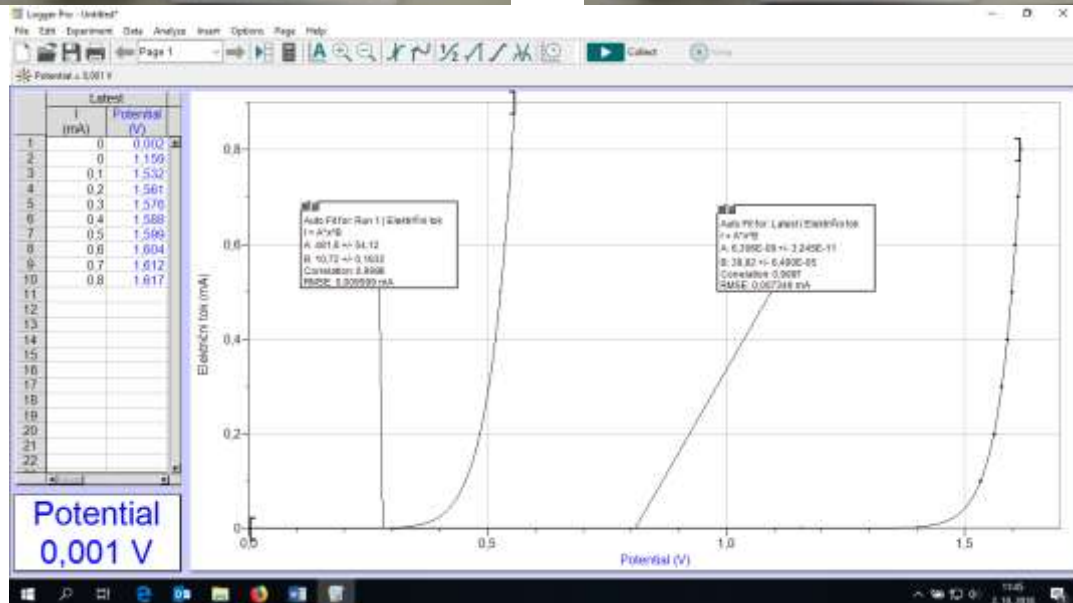
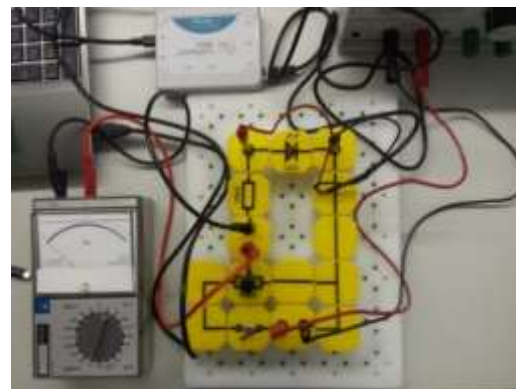
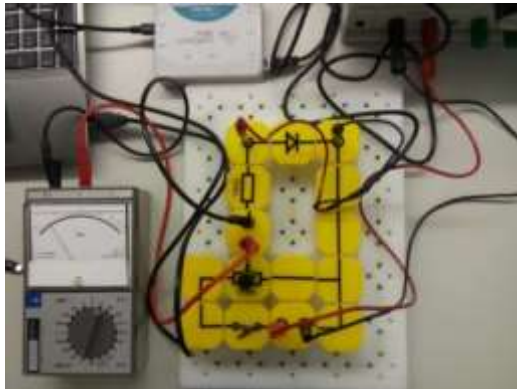
4. LAB. VAJA: Karakteristika termistorja –hladnega in segretega



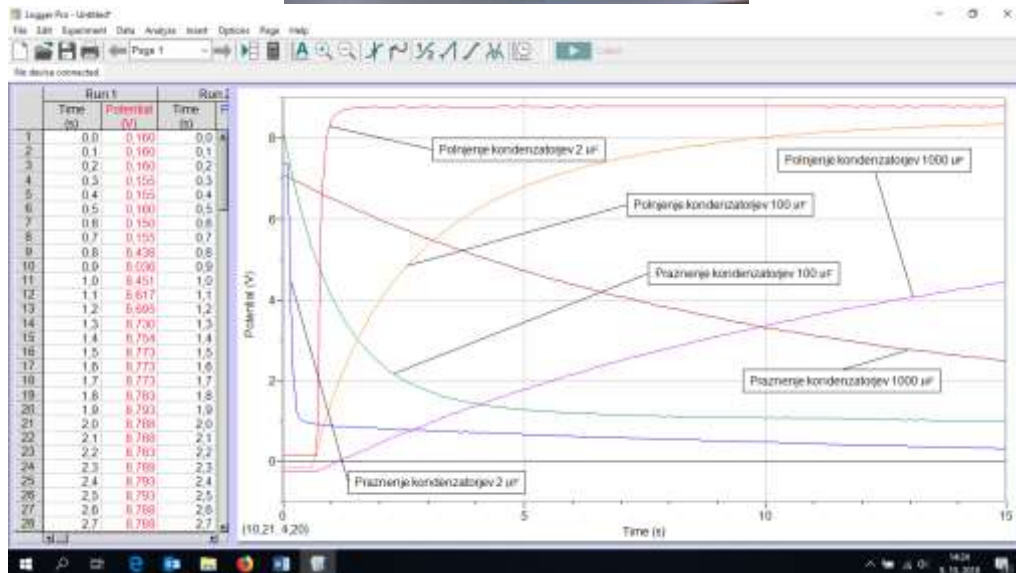
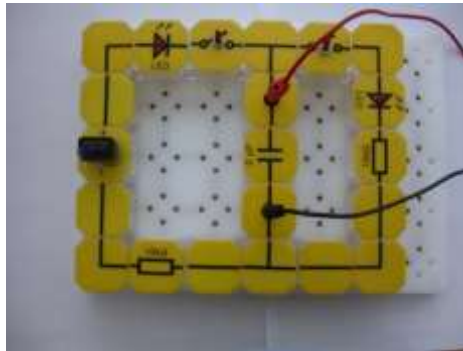
5. LAB. VAJA: Karakteristika fotoupora –neosvetljenega in osvetljenega



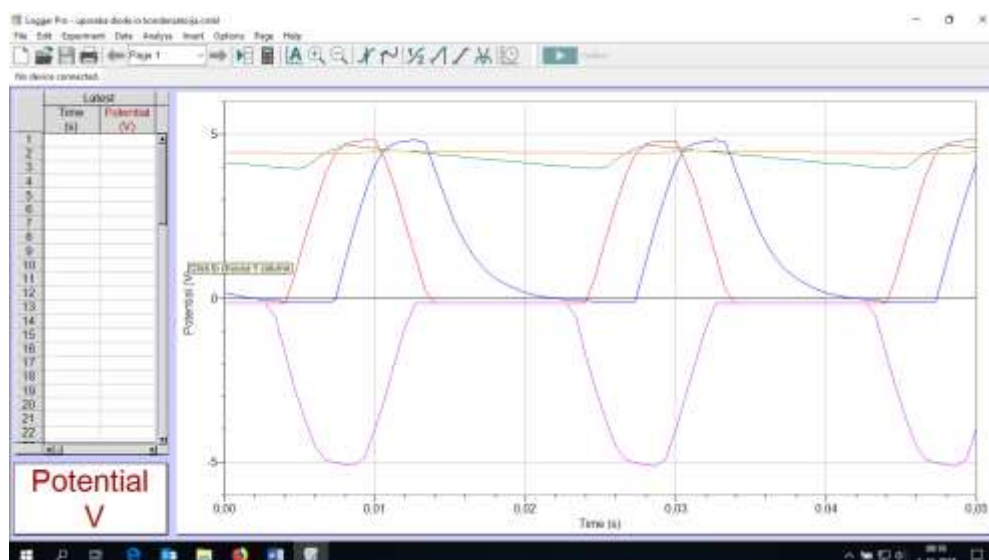
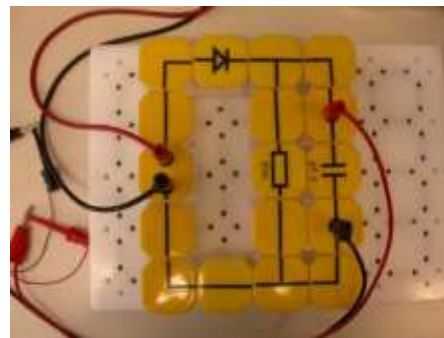
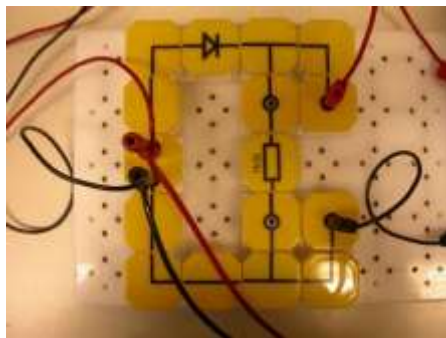
6. LAB. VAJA: Karakteristika diode in LED diode



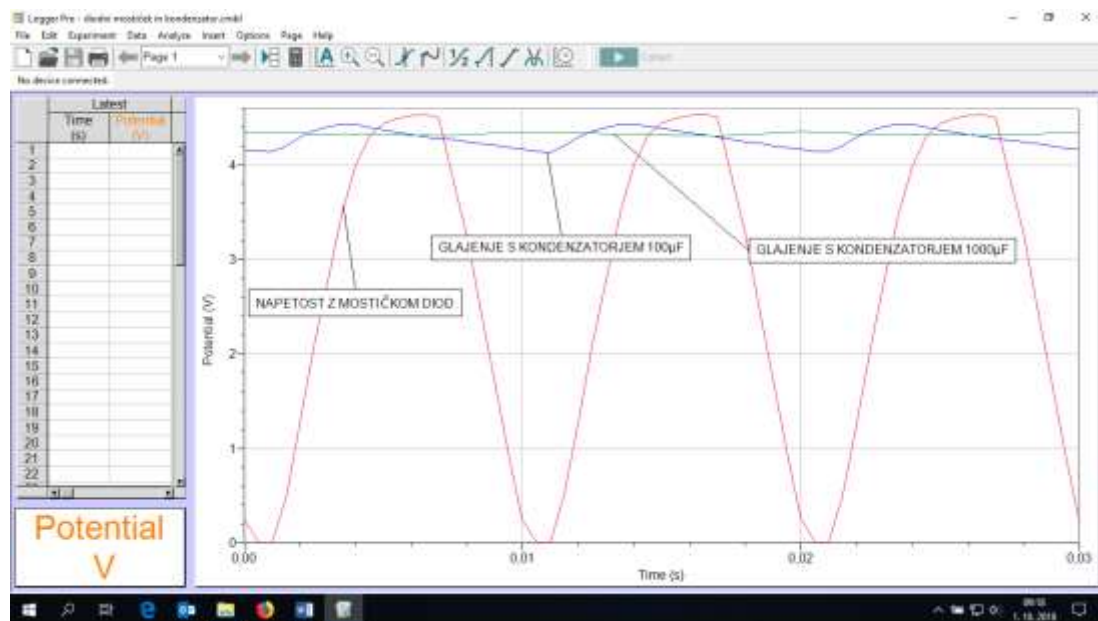
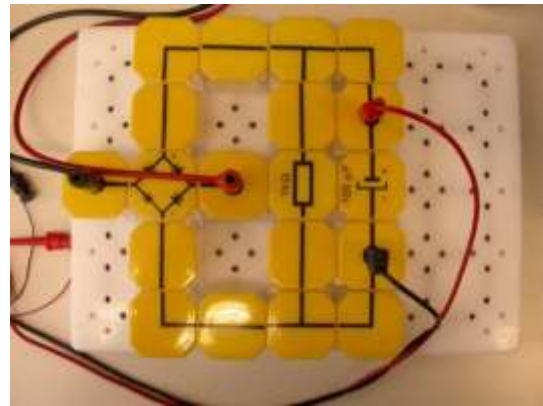
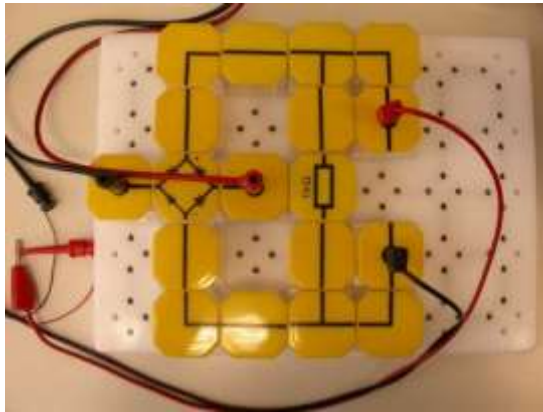
7. LAB. VAJA: Polnjenja in praznjenja kondenzatorjev z LED in računalnikom



8. LAB. VAJA: Polvalno usmerjanje z diodo in glajenje napetosti s kondenzatorji

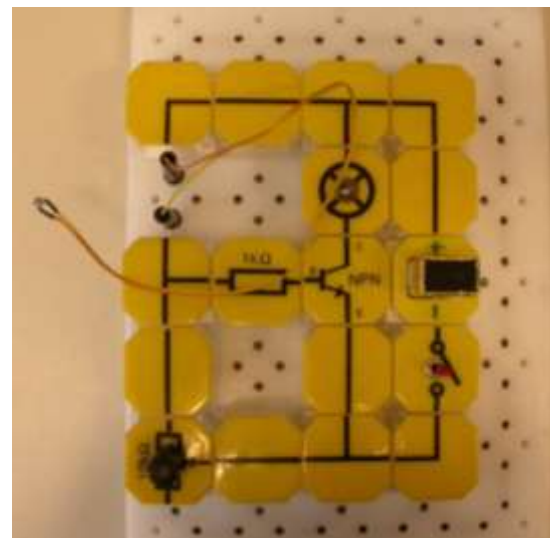
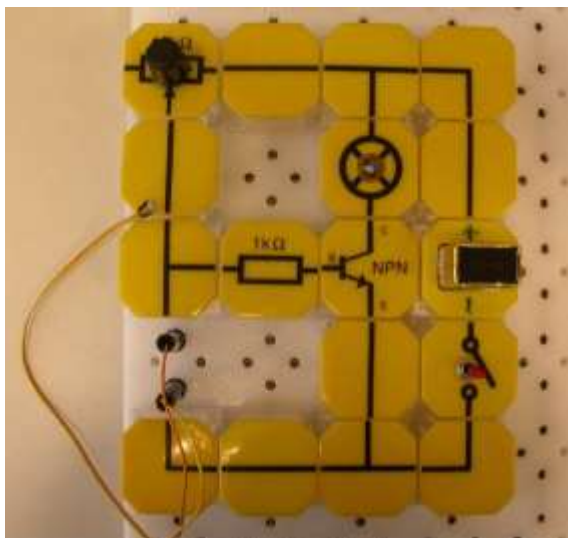


9. LAB. VAJA: Polnovalno usmerjanje z mostiščnim usmernikom in glajenje s kondenzatorjem:

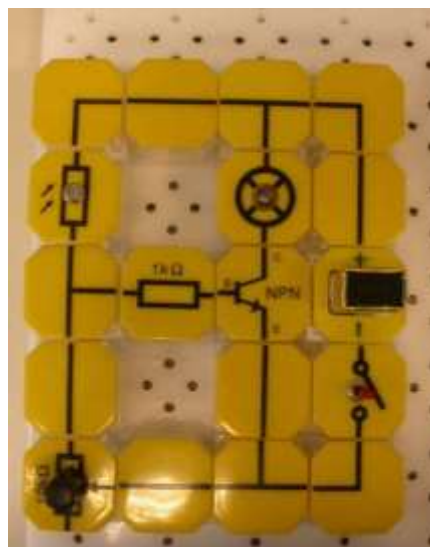
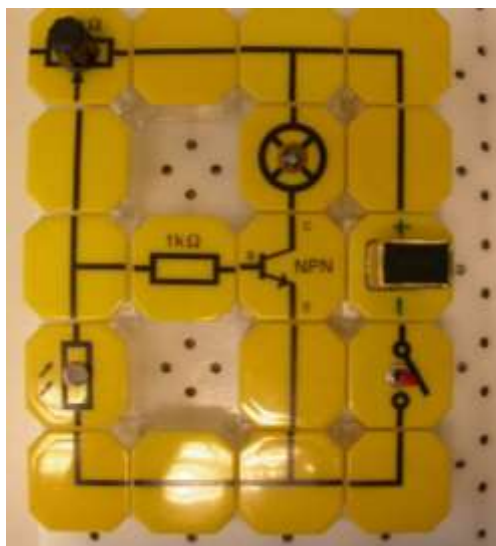


UPORABA POLPREVODNIKOV (termistorja, fotoupora, diode in tranzistorja:

a) Tranzistor s termistorjem kot temperaturno stikalo :



b) Tranzistor s fotouporom kot svetlobno stikalo:



c) Tranzistor z LED diodo kot stikalo, ki določa gladino vode:

