

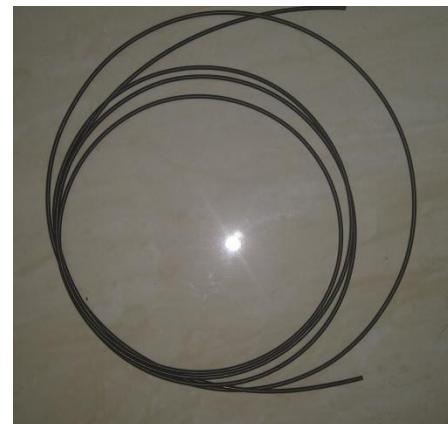
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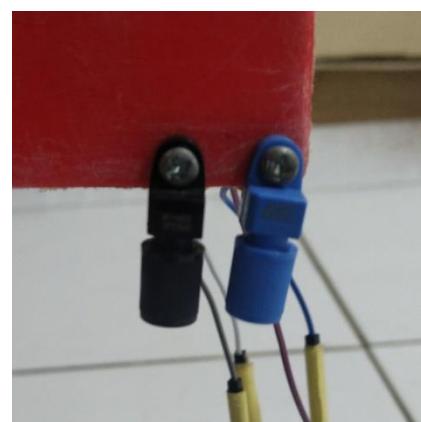
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## LAMPIRAN

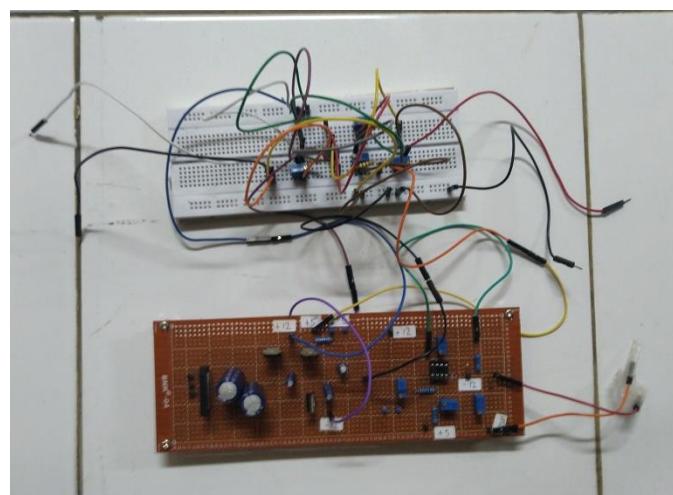
Lampiran 1. Foto serat optik



Lampiran 2. Foto LED (Biru) dan fototransistor (Hitam)



Lampiran 3. Foto Rangkaian Catu Daya dan Penguat Selisih



Lampiran 4. Foto sensor serat optik konfigurasi U dan konfigurasi *spiral spring* tanpa selubung kitosan



Lampiran 5. Foto larutan kitosan



Lampiran 6. Foto proses pelapisan sensor dengan kitosan sebagai selubung



Lampiran 7. Foto sensor serat optik konfigurasi U dan konfigurasi *spiral spring* dengan selubung kitosan



Lampiran 8. Foto sensor serat optik dicelupkan ke dalam larutan  $\text{HgCl}_2$



Lampiran 9. Foto Larutan  $\text{HgCl}_2$

