

The Training of Magnetic Generator Application as The Alternative Sources of Electrical Energy for The People in Giritontro, Wonogiri

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ABSTRACT

The limited energy mineral resources affect the availability of electricity in various parts of Indonesia. To overcome this problem, our group of Community Service create training a program of alternative sources of electrical energy for the people in the area of Girotontro, Wonogiri. The alternative electrical energy source was created by using the accumulator as the D.C. power supply that was connected to the inverter to convert the d.c. transmission to a.c so that it can turn on the lights. The community was very enthusiastic in training and also in trying to create an alternative source of electrical energy because the training can answer the electricity problems that exist in their area.

Kata Kunci: sumber energi listrik alternatif, akumulator, inverter