هوالعلیم دانشکده فنی و حرفهای محمودآباد سوالات امتحان تکدرس –تابستان 1401



نام و نام خانوادگي: تاريخ امتحان: شماره صندلي: شماره دانشجویی: تعداد واحد مدت امتحان تعدادصفحات تعدادسئو الات رشته تحصيلي نام درس نام مدرس این قسمت توسط مدرس تکمیل ^بردد. 60 دقيقه الكترو تكنيك زبان فني مرتضى جمالي آزمون تستى نمره منفى : دارد 📗 ندارد 📗 اطلاعات خواسته شده، دقيقاً كامل شود. فهم سوالات امتحاني ، قسمتي از امتحان است ؛ پس لطفاً سوال نفرمائيد . امضاء استاد نمره ياياني .ط ر ار م 1 4 ترجمه كلمات زير را بنويسيد. a)resistor b)capacitor c)inductor d)power e)current f)flux g)field h)fuse 16 ترجمه جملات زیر را بنویسید. 2 a) An inductor, also called a coil, choke, or reactor, is a passive two-terminal electrical component that stores energy in a magnetic field when electric current flows through it. An inductor typically consists of an insulated wire wound into a coil. b) A substation is a high-voltage electric system facility. It is used to switch generators, equipment, and circuits or lines in and out of a system. It also is used to change AC voltages from one level to another, and/or change alternating current to direct current or direct current to alternating current. c) A capacitor is a device that stores electrical energy in an electric field. It is a passive electronic component with two terminals. The effect of a capacitor is known as capacitance. d) The first component in an electric circuit is the source of electrical energy that allows electrons to move. This source could be a battery, a solar cell, or a hydroelectric plant. Good Luck