

ACADEMIC ENGLISH FOR GRADUATE STUDENTS – vocabulary revision

**I. Complete the sentences with the words formed from the ones in brackets, so that they suit the context. Do not use –ing form.**

1. An electron travelling through the wires and loads of the external circuit encounters \_\_\_**resistance**\_\_\_. (resist)
2. Being an \_\_\_**environmentalist**\_\_\_ (environment) today calls for a whole new level of greener thinking.
3. The physics associated with statics has \_\_\_**considerable**\_\_\_ (consider) applications in engineering.
4. \_\_\_**Physicists**\_\_\_ (physics) and astronomers study the ways in which various forms of matter and energy interact.
5. Thomas Young derived an \_\_\_**equation**\_\_\_ (equal) that related the wavelength of the light to these measurable distances.

**II. Give words that mean the same as the synonyms/definitions below. The first letter is given**

1. to help out - **assist**
2. to mention, bring up – **raise**
3. to look into – **investigate**
4. to go up and down – **fluctuate**
5. to put into effect – **introduce**
6. to assign, divide among – **allocate**