Επανάληψη σε βασικές έννοιες – λεξιλόγιο – γραμματική

αγγλικών τομέα Ηλεκτρολογίας

Σχολ. έτος : 2020-2021

Α. Find the words

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| **2.** | It is formed by protons and neutronsn \_ \_ \_ \_ \_ \_ |
| **4.** | Eectrons which can be drawn away from the atomf\_ \_ \_ |
| **5.** | Movement of electrons towards specific directionc\_ \_ \_ \_ \_ \_ |
| **6.** | Materials that resist current flowi\_ \_ \_ \_ \_ \_ \_ \_ \_ |
| **7.** | The smallest particle of an elementa\_ \_ \_  |
| **9.** | The electrons do that around the nucleusr\_ \_ \_ \_ \_ \_ |
| **12.** | Materials that conduct currentc\_ \_ \_ \_ \_ \_ \_ \_ \_ |
| **13.** | The electric charge of electronsn\_ \_ \_ \_ \_ \_ \_ |

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| **1.** | Opposition to current flowr\_ \_ \_ \_ \_ \_ \_ \_ \_ |
| **3.** | The force produced by generators, batteriese­­\_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ |
| **8.** | Atoms are made up of electrons, protons and ....n\_ \_ \_ \_ \_ \_ \_ |
| **10.** | The electric charge of protonsp\_ \_ \_ \_ \_ \_ \_  |
| **11.** | The difference in electrical pressurep\_ \_ \_ \_ \_ \_ \_ \_ |
| **14.** | They are used to measure intensity of currenta\_ \_ \_ \_ \_ \_ |

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 B. Fill in with the corrent word

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| provides inexhaustible renewable transportation communication mixture orbit charge flow connection attract repel source materials  |

1. Electrons have a negative ………………..
2. The battery is a ……………. of electromotive force.
3. Electricity is used in ……………………….., ……………………….. and many other fields.
4. If you mix water and sugar , you get a …………………
5. Some …………………, like glass, do not permit electric current to flow.
6. Electricity …………………… us with heating, cooling, lighting and entertainment opportunities.
7. Two equally charged bodies ………………….. each other.
8. Two bodies with different charge …………………… each other.
9. The letter ‘q’ symbolises electric …………………..
10. Solar power belongs to the …………………….. sources of energy. It can be used to provide us with electricity because it is ………………………
11. The electrons revolve in ………………….. around the nucleus.
12. Insulators do not allow the electric current to ……………….. through them.
13. My internet …………………… is very slow.

C. Look at the example with the four verb tenses. Then write similar sentences.

e.g People ….. **use…**. electricity to heat up their homes (Present Simple)

 In the past people …**used**…. electricity to heat up their homes (Past Simple)

 People ….**have been using**… electricity to heat up their homes for many

 (Present Perfect Continuous)

 People …**will use**…. electricity to heat up their homes in the future. (Future Simple)

1. I work in the Greek Power Corporation (Present Simple)

In the past ……………………………………………………………. (Past Simple)

……………………………………………………………. for many years (Present Perfect Continuous)

…………………………………………………………… in the future (Future Simple)

1. Nuclear power plants produce electric energy (Present Simple)

In the past nuclear power plants …………………………………… (Past Simple)

Nuclear power plants ……………………………………………………. for many years (Present Perfect Continuous)

Nuclear power plants …………………………………………………….. In the future (Future Simple)

1. Scientists try to find alternative sources of energy (Present Simple)

In the past scientists ……………………………………………………… (Past Simple)

Scientists ………………………………………………………………………… for many years (Present Perfect Continuous)

Scientists ……………………………………………………………………… in the future (Future Simple)