

Name:

Student no.:

**Answer the following questions.
(Technology and Life)**

1. Which of the following is NOT one of the causes or factors that affects changes in technology?
 - a. Cultural changes
 - b. Colour changes
 - c. Human and Social changes
 - d. Economic changes
2. It means “change in ideas”. Practices that people in each culture adopt like dressing, working, resting, travel, communication from old to the new form .
 - a. Environmental change
 - b. Human problems or needs
 - c. Cultural change
 - d. Advances in various science
3. An energy used to generate electricity from solar cells
 - a. Solar energy
 - b. Geothermal energy
 - c. Wind energy
 - d. Electrical energy
4. An energy used to heat or heat homes by using a heat pump.
 - a. Solar energy
 - b. Geothermal energy
 - c. Wind energy
 - d. Electrical energy
5. It is an energy used to generate electricity or to pump water from wind turbines.
 - a. Solar energy
 - b. Geothermal energy
 - c. Technology and science
 - d. Wind energy
6. It is an example of changes in communication. Which one does not belong?
 - a. Telephone
 - b. Bird used to send message
 - c. Cordless phone
 - d. Writing letter to E-mail
7. Office of the National Cultural Commission Ministry of Culture defined it as “The Way of Life”.
 - a. Cultural changes
 - b. Information technology
 - c. Economic changes
 - d. Environment Technology
8. It is a change in technology that affects business operations.
 - a. Cultural changes
 - b. Environmental changes
 - c. Economic changes
 - d. Social changes
9. It is a change in technology that affects wind energy, water energy, solar energy.
 - a. Cultural changes
 - b. Environmental changes
 - c. Economic changes
 - d. Technology & Humanities
10. It is one of the negative impact of technological changes on the environment. Which one is it?
 - a. Cloud technology
 - b. 3D printing
 - c. Advanced Material Technology
 - d. Pollution cause by industrial