Name: Perlota, Angelo Charles D.

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MIDTERM EXAM Science, Technology, and Society

Test I

Instruction:

In no more than seven (7) sentences, answer the following questions as concise as possible. (40 points).

1. Briefly explain the interrelatedness of science, technology, and society.

In many respects, science, technology, and society are interconnected. Science is responsible for new discoveries, and technology decides how to put those discoveries to use and society determines the needs and options. They have a direct connection to one another. Considering that if you want improved facilities or features in society and a brighter future. Technology development and scientific research are necessary. In other words, society relies on science and technology to meet its needs for better. Each one influences each other. This is how they are connected to society.

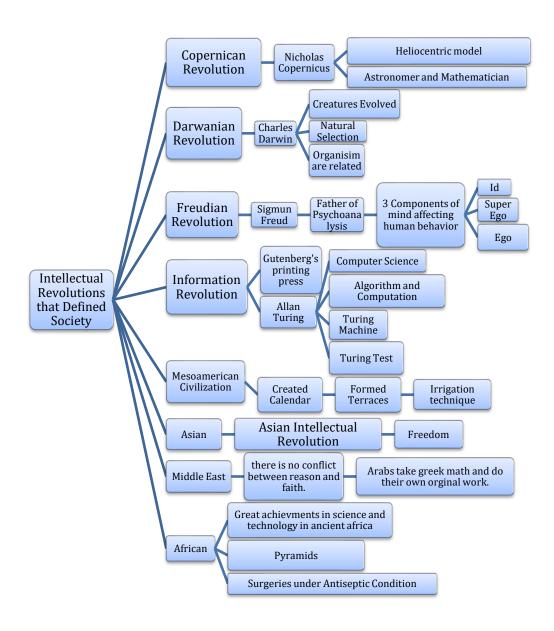
2. As a student, how can you sustain focus and attention with technology distracting you from things that matter (academics, personal relationships, community involvement)?

For me as a student discipline is a must. We need to discipline ourselves for us to get focus on things that matter. When you learn how to discipline yourself, you can easily cut all things that can distract you especially technology like mobile phones, social media and more. You can set rules and goals to yourself every day. Reduce your screen time as much as you can, and make time for yourself and your friends. It's challenging to follow through on what I said, but consistency is the key.

3. Should we abandon developing autonomous and sentient robots? Why or why not

We can't abandon developing autonomous because it gives our life such ease and due to its innovative benefits, it also brings a significant help to the society. but developing a sentient robot, I think we should abandon it. because a serious issue could arise. What if they create a robot that is sentient and it starts to harm us? Or what if it begins to demand payment? That negates the primary motivation of business automation.

4.Create a concept map that reflects what you have learned in Intellectual Revolutions that Defined Society.



Test II

Instruction:

Create a collage depicting the environmental problems (air, water, land) the country is experiencing right now. (Note: use internet with presentation or explanation of your collage). (40 points)

The collage must convey information about the following:

- 1. Personalities in charge for the promulgation of the policy and the reason for its creation.
- 2. Specific contributions of the policy to nation building; and
- 3. Impact of the policy on the development of the country.



I made this collage and it depict the environmental problem that our country experience in recent times and until now. The deforestation, water waste disposal and air pollution. This are the environmental problem that our country wants to solve but until now it's still a problem. But there are people that make action and do their best to solve those problem like Gina Lopez, her efforts as chair of the Pasig River Rehabilitation Commission led to the cleanup of at least 17 tributaries in the badly polluted Pasig River and nearby urban streams. And she urges watershed reforestation of the Marikina watershed because it serves as the capital region's "first line of defense" against rainwater from strong storms. She did everything she could to help save the environment, so we should do the same too.