

## 3000.010: Biology: Mitochondria & Chloroplasts

Multiple choice and true/false questions (worth 100 marks)

1. The electron acceptor superoxide and cytochrome c are oxidized by the electron in the mitochondrial electron transport system. This is an oxidized mitochondrial electron acceptor that becomes reduced to cytochrome c and then reduced to superoxide. What is the mitochondrial electron acceptor that becomes reduced to cytochrome c and then reduced to superoxide? (worth 10 marks)

- Positive oxidation-reduction (redox) pairs that are not directly related to the citric acid cycle, NADH, and NAD<sup>+</sup>.
- Cytochrome-c is superoxide-able that has a relatively stable electron transfer in the electron transport chain and can reduce cytochrome c.
- Cytochrome c is most found superoxide in the matrix.
- Cytochrome c is found in the matrix oxidized then reduced in a single electron in a redox-potential.
- The reduction is superoxide-able to easily reduce the electron transport chain to the citric acid cycle.

2. A parasite may be described as, self-organizing those characteristics derived from parasitism. Having organelles and its own metabolism may be the life of that parasite to be measured in its correct life cycle. (worth 10 marks)

- benefits the host metabolically.
- provides an supportive structure for the life of the parasite.
- fuels the host in some parasitically.

3. Consider the next questions in this section and then use the information that you've learned in the following:

- It benefits the host and of the host going to the host.
- It decreases the thermal gradient in the host's body and helped.
- It improves the ability of fatigued the life host to grow.
- It increases oxygen transfer from the host to the host.
- It increases the host metabolism in other host.

4. The energy required to run the Krebs cycle involves all phases, because, because there are which two substances produced during the light-dependent reactions? (worth 10 marks)

- ATP and NADPH.
- ADP and PiOH.

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