

Exam: Assessment: Weltman: Quiz 4 (Chapters 8, 9, 10)

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Attempt: 1

Your score on this attempt: 10.000 out of 10 (100.00%)

Graded Score: 10 out of 10 (100.00%)

Completion Time: 8 minutes 59 seconds

✔ Question 1: Two major problems with securing enough water for society's needs is that much of it is lost to runoff and much is in relatively inaccessible locations.

Type: True or False

Points Awarded: 1.000/1.000

User Answer(s):

TRUE

✔ Question 2: Despite the theoretical advantages of genetically engineered crops for food and clothing, almost no major United States agricultural crops are genetically modified.

Type: True or False

Points Awarded: 1.000/1.000

User Answer(s):

FALSE

✔ Question 3: The Industrial Revolution was the reason that world society escaped the Malthusian Trap.

Type: True or False

Points Awarded: 1.000/1.000

User Answer(s):

TRUE

✔ Question 4: A recurring ethical theme in bioengineering applications is the potential societal inequity whereby wealthier people will benefit while the less wealthy will not.

Type: True or False

Points Awarded: 1.000/1.000

User Answer(s):

TRUE

✔ Question 5: The way that Los Angeles improved its smog problem can serve as a general template for how to solve the problem of global warming.

Type: True or False

Points Awarded: 1.000/1.000

User Answer(s):

TRUE

**Question 6:**

The Salks give several reasons why society is currently at what they term a "Point of Inflection." Which of the following is not among them?

**Type:** Multiple Choice

**Points Awarded:** 1.000/1.000

**User Answer(s):**

Improved societal communications

**Question 7:**

We have described several ethical objections to the production and distribution of Genetically Modified Organisms in food. Which of the following is not among them?

**Type:** Multiple Choice

**Points Awarded:** 1.000/1.000

**User Answer(s):**

Engineered to be habit forming

**Question 8:**

One ethical concern about using CRISPR for genedrive applications is that the process can be turned around for the purposes of bioweaponry.

**Type:** True or False

**Points Awarded:** 1.000/1.000

**User Answer(s):**

TRUE



**Question 9:** The proponents of the Cradle-to-Cradle paradigm say that the industrial revolution has created "linear processes of waste production" because the amount of industrial waste has increased linearly over the past 200 years.

**Type:** True or False

**Points Awarded:** 1.000/1.000

**User Answer(s):**

FALSE

**Question 10:**

The CEO of Impossible Foods has expressed his vision as plant based meat coexisting with animal meat for the health of future generations.

**Type:** True or False

**Points Awarded:** 1.000/1.000

**User Answer(s):**

FALSE