Unit 3 Lapa‘au & Mea‘ai

PART C. Mea‘ai (Food Science) Question Bank

DIRECTIONS: Write the letter of the correct answer in the blank on the LEFT. Use capital letters only (e.g. ‘A’ not ‘a’). 1 point given for each correct answer.

1. ______ The most effective way to prevent disease transmission is ...
   a) to wear a face mask
   b) wash your hands frequently
   c) stay secluded from others
   d) get plenty of rest

2. _____ Preserving food by freezing will ...
   a) kill all bacteria
   b) preserve foods for decades
   c) force bacteria to become dormant
   d) make it less nutritious

3. _____ This is not one of the most common food borne pathogens...
   a) Escherichia coli
   b) Clostridium botulinum
   c) Hepatitis A
   d) Megaptera novaeangliae

4. _____ Which of these molecules is not organic?
   a) oxygen
   b) lipid
   c) protein
   d) nucleic acid

5. _____ Fats are an important part of food because...
   a) they make certain hormones
   b) they carry vitamins to body cells
   c) both of the above
   d) none of the above
Unit 3 Lapa‘au & Mea‘ai KEY

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DIRECTIONS: Write the letter of the correct answer in the blank on the LEFT. Use capital letters only (e.g. ‘A’ not ‘a’). 1 point given for each correct answer.

6. ______ The most effective way to prevent disease transmission is ... SC.PAH/PS/ES.3  SC.BS.4  HE.9-12.1, 2.1
   a) to wear a face mask
   b) wash your hands frequently
   c) stay secluded from others
   d) get plenty of rest

7. ______ Preserving food by freezing will ... SC.PA/PS/ES.3  SC.HP.4.3  SC.BS.4.5  HE.9-12.1.4; 2.1
   a) kill all bacteria
   b) preserve foods for decades
   c) force bacteria to become dormant
   d) make it less nutritious

8. ______ This is not one of the most common food borne pathogens... SC.PA/PS/ES.3  SC.BS.4  SC.HP.4.3  HE.9-12.1, 2.1
   a) Escherichia coli
   b) Clostridium botulinum
   c) Hepatitis A
   d) Megaptera novaeangliae

9. ______ Which of these molecules is not organic? SC.BS.4.5
   a) oxygen
   b) lipid
   c) protein
   d) nucleic acid

10. ______ Fats are an important part of food because... SC.HP.4.3  HE.9-12.1, 2.1, 4
    a) they make certain hormones
    b) they carry vitamins to body cells
    c) both of the above
    d) none of the above

Note:
Post-Test for Part C. Mea‘ai is combined with Part D. Lapa‘au in next section of Unit 3