



Sarasas Witaed Chiang Mai School
3rd QC Study Questions (Bilingual)
Semester 1 Academic Year 2020
Grade 10

Language:

1. Which activity will lower your carbon footprint?
 - a. walking or cycling to school instead of taking a car
 - b. eating less meat
 - c. flying by airplane less
 - d. all of the above**
2. Scientists say _____ will go up by as much as two degrees Celsius over the next hundred years.
 - a. starvation
 - b. temperature**
 - c. resources
 - d. atmosphere
3. By 8:30 tomorrow, she will ____ arrived in Paris
 - a. be
 - b. had
 - c. have**
 - d. got
4. By 2030, many species will have _____.
 - a. died out**
 - b. used up
 - c. gone up
 - d. gave up
5. If we go on using petrol the way we do, in the future, it will be completely _____.
 - a. died out
 - b. used up**
 - c. gone up
 - d. gave up

Mathematics:

1. What do you call the well-defined collection of objects?
a. Elements **b. set** c. team d. class
2. It refers to the number of elements of a set. What is it?
a. Cardinality b. equal c. Unit d. subset
3. It contains some, all or none of the elements of another set. What is it?
a. Union **b. subset** c. universal d. complement
4. In describing a set, we can list down all the elements of the set, written only once and separated by commas. What do you call this method?
a. Descriptive b. Set builder c. intersection **d. Roster method**
5. How many proper subsets are there in $A = \{1, 2, 3, 4\}$?
a. 16 b. 4 **c. 15** d. 8

Science:

1. The long fiber that conducts impulses away from the cell body is called _____.
a. axon b. dendron c. dendrites d. myelin sheath
2. The layer of fatty substance surrounding the axon or dendron that serves as insulating layer is called _____.
a. axon b. dendron c. dendrites **d. myelin sheath**
3. _____ is only found in the central nervous system.
a. sensory neuron b. motor neuron
c. relay neuron
4. The specialized cells that detect the stimuli is called _____.
a. effectors **b. receptors** c. axon d. dendrites
5. An immediate response to a specific stimulus brought about by the nervous system but without any conscious control is called _____.
a. effectors b. receptors **c. reflex action** d. dendrites

Social Studies:

1. _____ is shared beliefs, values, and practices.
a. society b. community **c. culture** d. Education
2. The patterns that are globally common to all societies are called _____.
a. cultural relativism **b. cultural universal**
c. culture shock d. cultural imperialism
3. The belief or attitude that one's own culture is better than all there is called _____.
a. Xenocentrism **b. Ethnocentrism**
c. Cultural relativism d. Cultural imperialism
4. The practice of assessing a culture by its own standards rather than viewing it through the lens of one's own culture is called _____.
a. cultural imperialism **b. cultural relativism**
c. culture shock d. cultural universal
5. The culture's standard for discerning what is good and just in society is called _____.
a. values b. beliefs c. norms d. symbols

Biology:

1. Unicellular organism has only _____.
a. one cell b. two cells c. three cells d. four cells
2. Asexual reproduction that occurs when nutrients are not available is called _____.
a. binary fission **b. spore formation**
c. phagocytosis d. osmoregulation
3. Pseudopod means _____.
a. false teeth b. false hand c. false mouth **d. false feet**
4. The exchange of respiration gases through the plasma is through _____.
a. diffusion b. phagocytosis
c. osmoregulation d. pseudopods
5. Amoeba has a nucleus.
a. True b. false