Assignment 5

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment.

1) Which of the following toxic compound/s from plastic pollution has/have the property of mimicking estrogen?

   a. Styrene
   b. Bisphenol A
   c. Nonyl phenol
   d. Both (b) & (c)

   No, the answer is incorrect.

   Score: 0

   Accepted Answers:
   d

2) Through which of the following process(es) plastic waste has an effect on the marine life?

   a. Ingestion
   b. Entanglement
   c. Bio magnification
   d. All the above

   No, the answer is incorrect.

   Score: 0
Which forms the largest source of ocean micro plastics worldwide as per city research, Wk Atlas 2018?

a. Synthetic textiles
b. Car tyres
c. City dust
d. Marine coatings

No, the answer is incorrect.
Score: 0
Accepted Answers: a

4) Consumption of waste plastic mistakenly as food by fish and other wildlife which leads to death is termed as?

a. Entanglement
b. Digestion
c. Ingestion
d. None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: c

5) Which is the largest of the five offshore plastic accumulation zones in the world’s oceans?

a. Indian Ocean Gyre
b. North Atlantic gyre
c. Arctic gyre
d. Great pacific garbage patch

No, the answer is incorrect.
Score: 0
Accepted Answers:
6) The reason(s) for plastic ingestion by wild life is/are?

- a. Plastic microbeads resemble fish eggs and are often eaten by jellyfish, egg-eating fish and filter feeders
- b. Seabirds that skim the ocean surface while flying, such as albatrosses, cannot differentiate floating food from litter.
- c. Sonar of some animals can confuse plastic for squid and jellyfish.
- d. All of the above

No, the answer is incorrect. Score: 0
Accepted Answers: d

7) Increase in concentrations of contaminants through transfer within a food web can be termed as?

- a. Eutrophication
- b. Bio magnification
- c. Bio stimulation
- d. Bio remediation

No, the answer is incorrect. Score: 0
Accepted Answers: b

8) Styrene monomers are found in which types of plastic?

- a. LDPE
- b. HDPE
- c. PS
- d. PVC

No, the answer is incorrect. Score: 0
9) What are the reason(s) for which fishing gear can become marine litter  
   a) Fishing gear is abandoned
   b) Fishing gear is discarded
   c) Fishing gear is lost
   d) All of the above

   No, the answer is incorrect.
   Score: 0

10) Plastic pollution promotes mosquito breeding
   a. True
   b. False

   No, the answer is incorrect.
   Score: 0

11) Fishing vessels are also a source of marine pollution.
   a. True
   b. False

   No, the answer is incorrect.
   Score: 0

12) According to WWF report 2018, more than 1% of total plastic floats on the surface.
   a. True
   b. False

   No, the answer is incorrect.
   Score: 0
14) Entanglement of discarded plastics can cause death of marine animals by drowning, suffocation, strangulation, or starvation.

   a. True  
   b. False

   No, the answer is incorrect.  
   Score: 0  
   Accepted Answers:  
   a

15) Dioxins are carcinogenic and a hormone disruptor and persistent, and they accumulate in body-fat and thus mothers give it directly to their babies via the placenta.

   a. True  
   b. False

   No, the answer is incorrect.  
   Score: 0  
   Accepted Answers:  
   a

15) PHALATES are commonly cited plastic additives.

   a. True  
   b. False

   No, the answer is incorrect.  
   Score: 0  
   Accepted Answers:  
   a