Assignment 2

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2019-03-13, 23:59 IST.

1) Which sector is the maximum contributor to plastic waste, according to Mudgal et al., (2011)?

   a. Agriculture
   b. Building & Construction
   c. Packaging
   d. Automobile

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

2) What are small pieces of plastic derived from the breakdown of larger plastic debris called?

   a. Microbeads.
   b. Micro plastics.
   c. Plastic pellets.
   d. Scrubbers.

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: b
3) Which river is the highest contributor of plastic waste?
   a. Yangtze
   b. Indus
   c. Nile
   d. Amazon

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

4) Which is the lowest consumed virgin plastic resin in India according to world scientific publishing co. 2014?
   a. LDPE
   b. HDPE
   c. PVC
   d. PS

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

5) From 1970 to 1995, which component of the MSW has recorded the highest growth rate in weight proportion, according to world scientific publishing co. 2014?
   a. Plastics
   b. Glass
   c. Paper
   d. Metals

   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
6) Which state is the largest producer of plastic waste in India according to CPCB report, 2017?
   a. Tamilnadu
   b. Maharashtra
   c. Gujarat
   d. Punjab

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

7) According to Eunomia consultant firm of UK, what is the amount of plastic entering the marine environment?
   a. 9.8 Million tonnes per annum
   b. 10.3 Million tonnes per annum
   c. 11.5 Million tonnes per annum
   d. 12.2 Million tonnes per annum

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

8) Which of the following statement(s) is/are correct?
   a. Primary sources of plastic waste undergo fragmentation & degradation to form secondary sources.
   b. Plastics that act as pollutants can be categorized into micro-, meso-, or macro debris, based on size.
   c. Plastic waste can be of both aesthetic and environmental nuisance when on land.
   d. All the above

   a
   b
   c
   d
9) According to ourworlddata.org, which type of plastic waste source (by plastic use) is of greatest mass in the Great Pacific Garbage Patch?

a. Hard plastic, plastic sheet & film
b. Plastic lines, ropes & fishing nets
c. Preproduction plastic pellets
d. Foamed plastic material

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

10) According to Ericksen et al., 2014, which ocean/marine basin has the largest quantity of plastic waste floating at the ocean surface?

a. North Pacific
b. North Atlantic
c. South Pacific
d. South Atlantic

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

11) Marine litter is human-created waste that has been deliberately or accidentally released into a sea or ocean during shipping, fishing or aquacultures.

a. True
b. False

No, the answer is incorrect.
Score: 0
Accepted Answers:
a
12. Micro beads are not used in various personal care and cosmetic products.
   - a. True
   - b. False
   
   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   b

13. Plastic litter directly into the rivers, streams and drains can be a cause of clogging of drains and can be breeding spaces for mosquitos causing human health hazard.
   - a. True
   - b. False
   
   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   a

14. Micro bead particles can easily be filtered out by wastewater plants?
   - a. True
   - b. False
   
   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   b

15. Plastic Consumption in India by Industrial goods sector is the highest according to, world Scientific Publishing Co. 2014
   - a. True
   - b. False
   
   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   b