



Periodic Test-2 (2022-2023)

Name:

Grade: V

Subject: English

Date: 18.8.22

Time: 1½hours

Total Marks: 40

Section A

Reading

I. Read the passage and answer the given questions

5x2=10

Walk around your home and you are bound to find something made of plastic. Toys that make you smile and games that fill your family game night with laughter are probably made of plastic. Not to mention many of the yummy snacks you munch on are packaged in plastic. Plastic seems to be a very big part of our lives, but did you know that plastic has not always been around?

WHAT IS PLASTIC? Plastic is one of the most useful inventions. It can be flexible or hard, depending on how people make it, and is now used in a lot of everyday items. A useful thing about plastic is that it can be all different shapes, sizes, and strengths. Plastic toothpaste holders are easy to squeeze, while hard plastic storage containers help preserve food and keep liquids from spilling. Plastic also lasts hundreds of years, so well-loved toys can last a long time.

HOW IS PLASTIC MADE? Plastic is mostly made of oil. Oil comes from tiny plants and animals that have been squashed underground for a long time, and is created through a natural process. To manufacture plastic, people need to gather the oil from deep underground using oil rigs. Then the oil is separated into different types of oils and gases at an oil refinery. When they separate the oil, refineries look for naphtha, which is a thin oil. At the petrochemical plant, people then heat naphtha to make the main ingredients of plastic. Finally, factories add colour and chemicals to shape and mould the plastic into what they want to make.

OIL RIG \implies OIL REFINERY \implies PETROCHEMICAL PLANT \implies PLASTIC FACTORY

Plastic is cheap and relatively easy to make. If that weren't the case, then drink and snack companies would not use it to package their products.

WHEN DID WE START USING PLASTIC? It took a while for scientists to discover plastic and realize its usefulness. Before we had plastic, people had fewer things. If those things broke, they would get them fixed instead of throwing them away. Most toys were made of wood or metal instead of plastic. Food was also wrapped in paper and used quickly, instead of being kept fresh for a long period of time. Many innovators contributed to the invention of plastic, including Alexander Parkes in 1859. But the use of plastic didn't become popular until the last 80 years. During the Second World War, in the 1940s, a lot of military tools and equipment used plastic to help fight in the war. Some examples are parachutes and the plastic lining in helmets. About 50 years ago, plastic started to replace a lot of materials. Some materials that plastic replaced were steel in cars, glass in packaging, and wood in furniture.

WHY ARE PEOPLE REDUCING THEIR PLASTIC WASTE? While plastic is convenient because it lasts a long time and people can easily mould it into different shapes, its longevity is a problem. Since we make so much plastic every year, and much of the plastic is only used once — hello plastic water bottles! — the plastic waste people create is a lot for our environment to handle. Much of the plastic waste enters the oceans, which interferes with sea creatures and the ocean ecosystem. Even though plastic can be recycled again, there are still some plastics that are non-recyclable. These plastics are called single-use plastics. These plastics include those used to wrap greeting cards, or the plastic around new toys and games. Some plastic can be recycled, though. The type of plastic determines how easy or difficult the plastic is to recycle. The impact of plastics on society and the Earth is far-reaching. Plastic makes a lot of things easier, but there is a cost to that ease. The waste people create with their use of plastic is evident as well.

Questions

1. List out one advantage and disadvantage in using plastics according to the given passage.
2. Write about how plastics affect the ocean and the sea creatures.
3. When does plastic gain popularity and who used it?
4. What does the term single use plastic mean?
5. According to the passage how plastic is made?

Section – B

Creative Writing

II. Write a diary entry on the following situation in about 150 words(5)

You are on a school bus and the driver forgets you are still there. They park the bus for the night. What do you do next?

Section - C

Grammar

III. A. Circle the correct answers.

(5x1=5)

7. The chef _____ made this dish is very talented.
a. that b. which c. who
8. Could you please show me the road _____ leads to your office?
a. that b. whom c. who
9. Children _____ show courage in difficult situations are given bravery awards.
a. who b. that c. which
10. My aunt, _____ I haven't seen for five years, is coming to meet us.
a. who b. that c. whom
11. This is the dress _____ I bought at the mall yesterday.
a. whose b. that c. who

B. Fill in the blanks with I or me.

(5x1=5)

12. _____ love going out in the rain.
13. Do not buy an umbrella for _____, I already have one.
14. _____ am very happy to see you after so many years.
15. Sameer and _____ went to watch the cricket match.
16. Do you want _____ to help you with your essay?

Section – D

IV. Answer the following questions in 30-40 words each. (5x2=10)

17. List out what David learnt from his sister Sadie?
18. Why Sadie's family do not own a car; how do they travel to school and work?
19. Who gave the real remedy to the hare? How does the remedy work on him?
20. "Oh! silly crocodiles. Now I am done with you!" – Explain this line.
21. Who is Rosa Parks and why was she arrested?

V. Answer the following question in 70 words. (5)

22. Do you agree with Mr. Harry's attitude towards Mr. Croc and the hare in the story deserved to be beaten up badly for what he did? If you were in the place of Mr. Croc how you would have handled the situation.