

GK-7

Chapter 3: Green Magic - Worksheet

Multiple Choice Questions (MCQs)

1. Belladonna is obtained from which part of the plant?

- a) Roots b) Leaves c) Seeds d) Flowers

2. Quinine is obtained from which plant?

- a) Poppy b) Cinchona c) Ginseng d) Nightshade

3. Which of the following is obtained from the roots?

- a) Ginseng b) Cocaine c) Atropine d) Opium

4. Morphine is obtained from which plant?

- a) Belladonna b) Cinchona c) Poppy d) Ginseng

5. Cocaine is obtained from which plant?

- a) Coca b) Sarpagandha c) Neem d) Tulsi

Fill in the Blanks

1. Belladonna is obtained from _____.

2. Quinine is obtained from _____.

3. _____ are obtained from roots.

4. Opium is obtained from _____.

5. _____ is the painkiller obtained from poppy plant.

True / False

1. Quinine is obtained from the ginseng plant. (True/False)
2. Cocaine is obtained from the coca plant. (True/False)
3. Atropine is obtained from deadly nightshade. (True/False)
4. Morphine is obtained from poppy seeds. (True/False)
5. Roots never give any medicinal products. (True/False)

Match the Following

- | | |
|-------------|----------------------|
| A. Quinine | 1. Cinchona plant |
| B. Atropine | 2. Deadly nightshade |
| C. Morphine | 3. Poppy plant |
| D. Cocaine | 4. Coca plant |
| E. Ginseng | 5. Roots |

Short Answer Questions

1. What is Belladonna and from where is it obtained?
2. Name two medicines obtained from plants.
3. What is the use of Quinine?
4. Why are roots important in medicinal plants?
5. What is Morphine and from which plant is it extracted?