

Toxicology Questions Plant poisons

1. Identify the below poisonous plants and give their botanical name.



2. List 5 common poisonous plants in Sri Lanka that is used in criminal circumstances.
3. List 5 common poisonous plants in Sri Lanka where accidental poisoning of children is known to occur.
4. List 3 common poisonous plants used by Sri Lankans to commit suicide.
5. List the signs and symptoms of yellow oleander poisoning and the treatment that can be given to prevent toxicity once ingested.
6. List 5 features in a death due to yellow oleander poisoning
7. List short and long term effects of "Niyangala" (glory Lilly) poisoning
8. List 5 post-mortem features in "Niyagala"(glory Lilly) poisoning

The leaves of the below decorative plant was eaten by a 3 year old child



- 9.1 Identify the plant and give the botanical name

- 9.2. List signs and symptoms that will be seen in a child who has eaten the below decorative plant in the house accidentally.
10. List 3 poisonous plants that can cause blood and mucus diarrhoea.
11. List 3 poisonous plants that can cause cardiac features
12. List 3 poisonous plants that can cause neurological features

Toxicology questions in

Methanol poisoning, Corrosive poisoning, Heavy Metal poisoning, Gaseous poisoning

1. State 2 instances of methanol poisoning
2. What is the toxic substance produced in methanol metabolism
3. List the CNS effects of methanol poisoning
4. State the reason why ethanol IV is used for methanol poisoning
5. List the autopsy features seen in methanol poisoning
6. A person who was alleged to ingest a corrosive substance was found dead. Describe the findings at the autopsy giving the pathophysiology of their causation.
7. Describe briefly the mechanism of paracetamol poisoning
8. State the drug used for paracetamol poisoning
9. List 5 autopsy features seen in a case of paracetamol poisoning
10. State the instances where cyanide poisoning is encountered
11. List the signs and symptoms of cyanide poisoning
12. List the autopsy features of cyanide poisoning
13. List two circumstances of acute carbon monoxide poisoning
14. State how death occurs in carbon monoxide poisoning
15. List the features of acute and chronic arsenic poisoning
16. List the features of chronic lead poisoning