

Question 1

What is an appropriate treatment for a patient with severe malabsorption disease?

1. Enteral therapy
2. TPN
3. Supplements including macro and trace elements
4. Herbal preparations

Answer: <https://biology-forums.com/index.php?topic=850051>

Question 2

Spinal substance P is critical because it controls whether pain signals will continue to the brain.

Answer: <https://biology-forums.com/index.php?topic=849424>

Question 3

The pharmacist is providing education about fat-soluble and water-soluble vitamins. What is a significant difference that the pharmacist should include in the teaching session?

1. Water-soluble vitamins are A and D.
2. Fat-soluble vitamins cannot be stored for later use.
3. Excess water-soluble vitamins are excreted in the urine.
4. Water-soluble vitamins can be toxic if stored in excess.

Answer: <https://biology-forums.com/index.php?topic=850018>

Question 4

Pressure is higher in the vessels farthest from the heart.

Answer: <https://biology-forums.com/index.php?topic=849528>

Question 5

A benzodiazepine has been prescribed for a patient with short-term insomnia. Which benzodiazepine is appropriate to treat insomnia?

1. Diazepam
2. Chlordiazepoxide
3. Clonazepam
4. Temazepam

Answer: <https://biology-forums.com/index.php?topic=849267>

Question 6

Drug therapy for osteomalacia consists of calcium salts and vitamin B12.

Answer: <https://biology-forums.com/index.php?topic=850108>

Question 7

The pharmacist is caring for a patient who has not responded well to other treatments for heart failure. Which drug class is used for 2–3 days when other drugs have failed?

1. Beta-adrenergic blockers
2. Phosphodiesterase inhibitors
3. Angiotensin-receptor blockers
4. Cardiac glycosides

Answer: <https://biology-forums.com/index.php?topic=849558>

Question 8

The eCPS is searchable by? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Manufacturer
2. Brand name
3. Generic name
4. Classification

Answer: <https://biology-forums.com/index.php?topic=849205>

Question 9

What teaching point should the pharmacist include for a patient who is prescribed a thiazide diuretic?

1. Take the medication in the morning.
2. Take with two full glasses of water.

3. Avoid foods containing potassium.
4. Take before bed.

Answer: <https://biology-forums.com/index.php?topic=849520>

Question 10

Which is true of type 2 diabetes mellitus? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Insulin resistance develops
2. Target cells become unresponsive to insulin.
3. The pancreas produces sufficient amounts of insulin.
4. The pancreas does not produce insulin.

Answer: <https://biology-forums.com/index.php?topic=850172>

Question 11

The pharmacist instructs the patient receiving a dopamine system stabilizer that which side effects are possible? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Headache
2. Diarrhea
3. Constipation
4. Nausea
5. Vomiting

Answer: <https://biology-forums.com/index.php?topic=849327>

Question 12

Which of the following would be an example of negative feedback? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. When the uterus expands in pregnancy, oxytocin is released.
2. When calcium levels raise in the blood, the parathyroid gland shuts off parathyroid hormone.
3. As estrogen levels rise, LH stops being released.
4. As thyroid levels rise, thyroxine stops being released.

Answer: <https://biology-forums.com/index.php?topic=850145>

Question 13

A patient taking calcium supplements needs to be advised to avoid which foods because of a decreased absorption of calcium? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Nuts
2. Seeds
3. Tofu
4. Ice cream
5. Legumes

Answer: <https://biology-forums.com/index.php?topic=850082>

Question 14

Inotropic drugs are administered during shock to maintain blood pressure and vasoconstrictors are useful in reversing the decreased cardiac output that occurs during shock.

Answer: <https://biology-forums.com/index.php?topic=849698>

Question 15

Inhibition of the parasympathetic nervous system is caused by which type of drug? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Anticholinergics
2. Sympathomimetics
3. Parasympathomimetics
4. Cholinergic blocks
5. Sympathomimetic blockers

Answer: <https://biology-forums.com/index.php?topic=849241>

Question 16

The pharmacist is providing teaching to a patient who is at risk for osteoporosis. Which risk factors are considered modifiable? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Postmenopausal age
2. High alcohol or caffeine consumption
3. Lack of vitamin D or calcium in the diet
4. Physical inactivity
5. Gender

Answer: <https://biology-forums.com/index.php?topic=850075>

Question 17

A healthy patient asks the pharmacist what types of medications can be taken for the common cold. Which drug classes should the pharmacist include in patient education? (Select all that apply.) Note: Credit will be given only if all correct choices and no incorrect choices are selected.

1. Antitussives
2. Mucolytics
3. Decongestants
4. Antihistamines
5. Antipyretics

Answer: <https://biology-forums.com/index.php?topic=849860>

Question 18

It not important for pharmacy technicians to know about routes of administration as they do not administer drugs to patients.

Answer: <https://biology-forums.com/index.php?topic=848869>

Question 19

A patient asks the pharmacy technician why withdrawal syndrome occurs when some drugs are stopped. What is the best response by the pharmacy technician?

1. "This is a misconception. All abused substances cause withdrawal syndrome."
2. "Only illegal substances cause withdrawal syndrome."
3. "A substance must be abused for at least a year to cause withdrawal syndrome."
4. "Over time, the body's cells are tricked into believing it is normal for that substance to always be present, and when it is no longer present, the body experiences withdrawal syndrome."

Answer: <https://biology-forums.com/index.php?topic=849077>

Question 20

The brand name is usually written in lowercase, whereas the generic name is capitalized.

Answer: <https://biology-forums.com/index.php?topic=848802>