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Course Name : D. Pharm
Year : First Year
Subject Name : Pharmaceutics
Topic Name : Tablet

MULTIPLE CHOICE QUESTION**Coated and Uncoated Tablets**

1. Which of the following statements is true regarding coated tablets?

- a) They dissolve more rapidly than uncoated tablets.
- b) They are more stable than uncoated tablets.
- c) They are typically larger in size compared to uncoated tablets.
- d) They are less expensive to manufacture than uncoated tablets.

Answer: b) They are more stable than uncoated tablets.

2. Which type of tablet has a smooth, shiny outer layer that masks the taste and odor of the drug substance?

- a) Coated tablet
- b) Uncoated tablet
- c) Effervescent tablet
- d) Chewable tablet

Answer: a) Coated tablet

3. Which of the following is NOT a common reason for coating tablets?

- a) Enhancing stability
- b) Improving appearance
- c) Modifying drug release
- d) Reducing tablet size

Answer: d) Reducing tablet size

4. Which type of tablet disintegrates and releases the drug immediately upon ingestion?

- a) Coated tablet
- b) Uncoated tablet
- c) Enteric-coated tablet
- d) Film-coated tablet

Answer: b) Uncoated tablet

5. Which of the following is a disadvantage of coated tablets compared to uncoated tablets?

- a) Enhanced stability
- b) Faster dissolution

c) Increased manufacturing cost

d) Decreased aesthetic appeal

Answer: c) Increased manufacturing cost

6. Which type of tablet is designed to delay the release of the drug until it reaches the intestine?

a) Coated tablet

b) Uncoated tablet

c) Enteric-coated tablet

d) Film-coated tablet

Answer: c) Enteric-coated tablet

7. Which type of tablet is commonly used for drugs that are bitter or have an unpleasant taste?

a) Coated tablet

b) Uncoated tablet

c) Effervescent tablet

d) Chewable tablet

Answer: d) Chewable tablet

8. Which type of tablet is more likely to be affected by environmental factors such as humidity and light?

a) Coated tablet

b) Uncoated tablet

c) Effervescent tablet

d) Chewable tablet

Answer: b) Uncoated tablet

9. Which type of tablet is commonly used for prolonged drug action due to slow dissolution and absorption?

a) Coated tablet

b) Uncoated tablet

c) Effervescent tablet

d) Sustained-release tablet

Answer: d) Sustained-release tablet

10. Which of the following is NOT a common type of coating used for tablets?

a) Sugar coating

b) Enteric coating

c) Gelatin coating

d) Film coating

Answer: c) Gelatin coating