PHB





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

Ch – 10.1

MULTIPLE CHIOCE QUESTION

Type of Tablets

1. Which type of tablet is designed to disintegrate rapidly in the mouth without water?

- a) Effervescent tablet
- b) Buccal tablet
- c) Chewable tablet
- d) Orodispersible tablet

Answer: d) Orodispersible tablet

- **2.** Enteric-coated tablets are formulated to:
- a) Dissolve quickly in the stomach
- b) Release the drug at a controlled rate
- c) Protect the drug from gastric degradation
- d) Provide rapid pain relief
- Answer: c) Protect the drug from gastric degradation
- 3. Which of the following tablets is designed to release the drug at a specific location in

the gastrointestinal tract?

- a) Delayed-release tablet
- b) Immediate-release tablet
- c) Chewable tablet
- d) Film-coated tablet

Answer: a) Delayed-release tablet

- 4. Sublingual tablets are administered by:
- a) Swallowing with water
- b) Placing under the tongue
- c) Inserting into the rectum
- d) Applying to the skin
- Answer: b) Placing under the tongue
- 5. Which tablet type effervesces when dissolved in water, releasing carbon dioxide gas?
- a) Chewable tablet
- b) Sublingual tablet
- c) Effervescent tablet
- d) Orodispersible tablet

Answer: c) Effervescent tablet

- 6. Buccal tablets are placed:
- a) Under the tongue
- b) On the cheek
- c) In the nasal cavity
- d) In the rectum
- Answer: b) On the cheek

7. Which tablet type is designed to dissolve slowly in the gastrointestinal tract, releasing the drug over an extended period?

- a) Chewable tablet
- b) Sustained-release tablet
- c) Orodispersible tablet
- d) Immediate-release tablet
- Answer: b) Sustained-release tablet
- **8.** Film-coated tablets are coated with a thin layer to:
- a) Provide color
- b) Protect the drug from moisture
- c) Mask the taste
- d) All of the above
- Answer: d) All of the above

9. Which type of tablet is suitable for patients who have difficulty swallowing solid dosage forms?

- a) Chewable tablet
- b) Orodispersible tablet
- c) Film-coated tablet
- d) Enteric-coated tablet
- Answer: b) Orodispersible tablet

10. Which tablet type is commonly used for drugs that are absorbed through the buccal mucosa?

- a) Sublingual tablet
- b) Enteric-coated tablet
- c) Chewable tablet
- d) Immediate-release tablet
- Answer: a) Sublingual tablet