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**Course Name : D. Pharm**

**Year : First Year**

**Subject Name : Pharmaceutics**

**Topic Name : Pharmaceutical Aid**

**MULTIPLE CHOICE QUESTION**

1. Which compound is primarily responsible for the flavor of cinnamon?

- a) Cumin
- b) Vanillin
- c) Cinnamaldehyde
- d) Capsaicin

**Answer: c)** Cinnamaldehyde

2. What gives basil its characteristic aroma and flavor?

- a) Citral
- b) Eugenol
- c) Linalool
- d) Limonene

**Answer: b)** Eugenol

3. Which of the following is NOT a common flavoring agent in chocolate?

- a) Cocoa
- b) Vanilla
- c) Methyl anthranilate
- d) Piperine

**Answer: d)** Piperine

4. What compound gives black pepper its distinctive spicy taste?

- a) Capsaicin
- b) Piperine
- c) Caffeine
- d) Eugenol

**Answer: b)** Piperine

5. Which flavoring agent is commonly used to provide a smoky taste to dishes?

- a) Paprika
- b) Vanilla
- c) Saffron
- d) Sesame oil

**Answer: a)** Paprika

6. What is the primary flavor compound found in cloves?

- a) Eugenol
- b) Cinnamaldehyde
- c) Capsaicin
- d) Vanillin

**Answer: a)** Eugenol

7. Which compound is responsible for the characteristic aroma of fresh mint?

- a) Citral
- b) Methyl salicylate
- c) Linalool
- d) Limonene

**Answer: c)** Linalool

8. What gives saffron its distinctive flavor and color?

- a) Cinnamaldehyde
- b) Capsaicin
- c) Crocin
- d) Vanillin

**Answer: c)** Crocin

9. What is the primary flavor compound in lemons and limes?

- a) Eugenol
- b) Citral
- c) Linalool
- d) Vanillin

**Answer: b)** Citral

10. Which of the following flavoring agents is commonly used to provide a savory, umami taste?

- a) Methyl anthranilate
- b) MSG (Monosodium glutamate)
- c) Citral
- d) Limonene

**Answer: b)** MSG (Monosodium glutamate)