Here are the **20 multiple-choice questions** with options and the **answer key** at the bottom. You can copy and paste this into a Word document:

Herbal Cosmetics and Excipients – MCQ Quiz

1. Which of the following is commonly used as a fixed oil in herbal cosmetics?

- a) Castor oil
- b) Lanolin
- c) Beeswax
- d) Menthol

2. Which natural substance is used as a bleaching agent in herbal cosmetics?

- a) Turmeric
- b) Lemon juice
- c) Aloe vera
- d) Neem

3. What is the role of gums in herbal formulations?

- a) Bleaching agent
- b) Sweetening agent
- c) Binding agent
- d) Coloring agent

4. Which herb is often used in oral hygiene products for its antibacterial properties?

- a) Ginger
- b) Neem
- c) Amla
- d) Ashwagandha

5. What is the primary function of antioxidants in herbal skincare products?

- a) Whitening the skin
- b) Preserving the product
- c) Enhancing fragrance
- d) Increasing viscosity

6. Beeswax is commonly used in herbal cosmetics as a:

- a) Perfume
- b) Wax
- c) Sweetener
- d) Disintegrant

7. Which of the following is used as a colorant in herbal formulations?

- a) Chlorophyll
- b) Glycerin
- c) Camphor
- d) Gelatin

8. What is the use of viscosity builders in herbal formulations?

- a) Improve fragrance
- b) Add color
- c) Improve texture and flow
- d) Bleach skin

9. Which herbal ingredient is used in hair care for promoting hair growth?

- a) Garlic
- b) Fenugreek
- c) Spirulina
- d) Turmeric

10. Which of the following is a herbal sweetener used in formulations?

- a) Stevia
- b) Aloe vera
- c) Licorice
- d) Myrrh

11. Herbal excipients are significant because they are:

- a) Chemically synthesized
- b) Derived from minerals
- c) Naturally sourced
- d) Toxic in nature

12. A common disintegrant of herbal origin is:

- a) Acacia
- b) Guar gum
- c) Peppermint
- d) Honey

13. Phytosomes are:

- a) Conventional tablets
- b) Novel drug delivery systems
- c) Herbal perfumes
- d) Sweeteners

14. Which herbal product is commonly used in syrups for its soothing effect on the throat?

- a) Ginger
- b) Honey

- c) Neem
- d) Ashwagandha

15. Which substance of herbal origin is used to impart fragrance in cosmetics?

- a) Lavender oil
- b) Castor oil
- c) Beeswax
- d) Amla

16. A common binder of natural origin used in tablets is:

- a) Starch
- b) Talc
- c) Menthol
- d) Stevia

17. Which of the following is a conventional herbal formulation?

- a) Phytosomes
- b) Syrup
- c) Nanoparticles
- d) Liposomes

18. Natural perfumes in herbal cosmetics are primarily derived from:

- a) Essential oils
- b) Alcohol
- c) Water
- d) Minerals

19. Amla is used in hair care for:

- a) Coloring
- b) Strengthening
- c) Perfuming
- d) Disintegration

20. The herbal excipient used as a diluent is:

- a) Microcrystalline cellulose
- b) Peppermint
- c) Aloe vera
- d) Camphor

Answer Key

- 1. a) Castor oil
- 2. b) Lemon juice
- 3. c) Binding agent

- 4. b) Neem
- 5. b) Preserving the product
- 6. b) Wax
- 7. a) Chlorophyll
- 8. c) Improve texture and flow
- 9. b) Fenugreek
- 10. a) Stevia
- 11. c) Naturally sourced
- 12. b) Guar gum
- 13. b) Novel drug delivery systems
- 14. b) Honey
- 15. a) Lavender oil
- 16. a) Starch
- 17. b) Syrup
- 18. a) Essential oils
- 19. b) Strengthening
- 20. a) Microcrystalline cellulose

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