**CHAPTER 8**

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2. selective permeability 18. concentration gradient
3. isotonic solution 19. dynamic equilibrium
4. hypotonic solution 20. hypertonic solution
5. turgor pressure 21. wilting
6. cytolysis 22. crenation
7. plasmolysis 23. contractile vacuole
8. passive transport 24. active transport
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33. Describe the structure of the cell membrane.

34. State the function of carrier, channel and receptor proteins in the cell membrane.

35. What materials can readily diffuse across the cell membrane?

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