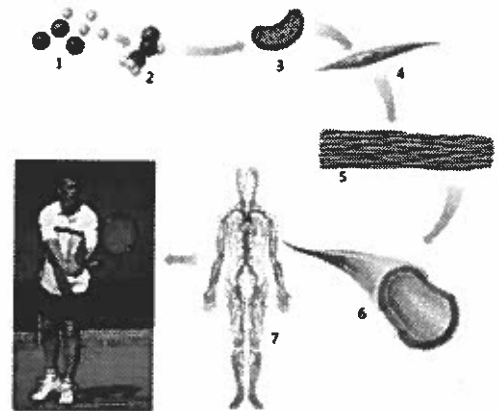


49. epithelium appears to have two or three layers of cells, but all the cells are in contact with the basement membrane.
- Stratified cuboidal
 - Stratified columnar
 - Transitional
 - Pseudostratified columnar
50. The suffix "blast" in a cell name indicates a(n):
- cell that is part of the stroma of an organ
 - cell that has ruptured
 - mature cell with reduced capacity for cell division
 - cell that is part of an exocrine gland
 - immature cell that can still divide
51. Which of the following fibrous elements give CT high tensile strength?
- reticular fibers
 - collagen fibers
 - elastic fibers
 - myofilaments
52. What is the function of the cytoplasm in the cell?
- Regulating transport into and out of the cell
 - Suspending cellular structures and providing a place for cellular functions to take place
 - Packaging and sending out proteins and lipids
 - Provide the internal framework of the cell
53. Which level of organization consists of specialized cells of the same type joined together?
- 2
 - 3
 - 4
 - 5
 - 6



Bonus question

54. According to the course syllabus, if you miss an exam you have ___ days from the day of the exam to submit proper medical documentation.
- 1
 - 2
 - 3
 - 4
 - 5