

Revision Questions

1. Compare and contrast regeneration *versus* repair.
2. Comment on the following statement: "*The ability of tissues to repair themselves is critically influenced by their intrinsic proliferative capacity*". Give examples.
3. What do you understand by tissue regeneration? Give examples.
4. List the main steps in angiogenesis and comment on its importance in tissue repair.
5. Compare and contrast healing by first and second intention.
6. Why would an infection cause delay in healing?

Revision Questions

1. Discuss the statement: “Chronic Inflammation is a composite of continuous repair and tissue damage”.
2. Describe the microscopic features (morphology) that define a chronic inflammation.
3. List and describe the main events associated with monocyte movement into the interstitium.
4. Discuss the dominant mechanisms present in chronic inflammation.
5. List and describe the roles performed by macrophages in chronic inflammation.
6. List the causes and describe the pathogenesis of granulomatous inflammation. Give examples.
7. Describe the features that identify (histologically) a chronic inflammatory process as granulomatous.
8. List and describe the role of inflammatory cells found in a granulomatous inflammatory process.



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