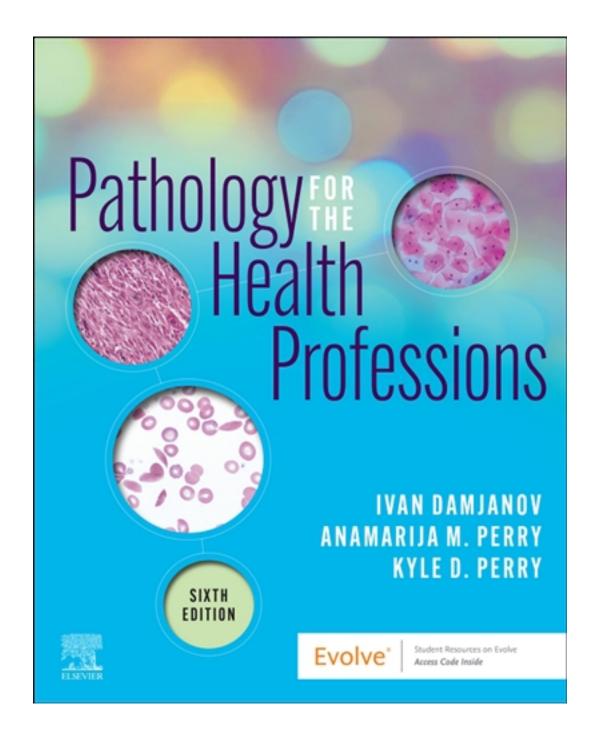
## Test Bank for Pathology for the Health Professions 6th Edition by Damjanov

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# Test Bank

#### **Chapter 02: Inflammation**

### Damjanov: Pathology for the Health Professions, 6th Edition

#### MULTIPLE CHOICE

1.	Which of the following mechanisms plays an important role in acute inflammation?  a. The release of histamine to increase vascular permeability  b. The release of sodium to stabilize blood pressure  c. The production of bradykinin to decrease pain  d. The production of arachidonic acid to prevent blood loss							
	ANS: A	DIF:	2	REF:	p. 26	OBJ:	16	
2.	What is the result of a. Anemia b. Hyperemia c. Vasoconstriction d. Hemorrhage		ole dilation?					
	ANS: B	DIF:	2	REF:	p. 24	OBJ:	3	
3.	Activation of which bradykinin?  a. Bradykinin fact b. Histamine  c. Complement med. Hageman factor	or embrai	ne attack comp	olex	ion in circula	ting bl	lood leads to formation of	
	ANS: D	DIF:	3	REF:	p. 26	OBJ:	6	
4.	Aspirin functions enzyme? a. Catalase b. Cyclooxygenase c. Peroxidase d. Phospholipase		antiinflamma	atory	agent by inh	ibiting	the production of which	
	ANS: B	DIF:	3	REF:	p. 27	OBJ:	7	
5.	<ul> <li>What is a characteristic feature of acute inflammation?</li> <li>a. It has a rapid onset but usually has a prolonged healing phase.</li> <li>b. It has a relatively slow onset, but healing occurs rapidly.</li> <li>c. It involves scar tissue.</li> <li>d. It involves the rapid migration of neutrophils (PMNs) to the site of inflammation.</li> </ul>							
	ANS: D	DIF:	3	REF:	p. 28	OBJ:	12	
6.	In which way is chi a. It has less invol b. It involves less c. It involves gre	vemen tissue	t of fibroblast destruction res	s but n sulting	nore involvem from an exter	ent of a	neutrophils.	

REF: p. 31

OBJ: 16

d. It is less likely to be characterized by *functio laesa*, or loss of function.

DIF: 2

period.

ANS: C

7.	What might fibrinous inflammation be indicative of?  a. Serous inflammation  b. Greater blood vessel damage and vessel permeability  c. The presence of liver disease  d. Gangrene							
	ANS: B	DIF:	3	REF:	p. 33	OBJ:	15	
8.	What does the centeral Caseous necross b. Calcification c. Pus d. Eosinophils		n abscess cont	ain?				
	ANS: C	DIF:	1	REF:	p. 33	OBJ:	15	
9.	<ul> <li>Which of the following is characteristic of granulomatous inflammation?</li> <li>a. Fibrinoid necrosis</li> <li>b. Formation of keloid</li> <li>c. Accumulation of mast cells</li> <li>d. Accumulation T-lymphocytes and macrophages</li> </ul>							
	ANS: D	DIF:	2	REF:	p. 35	OBJ:	14	
10.	<ul> <li>Which of the following contributes to the delayed healing of a skin wound?</li> <li>a. Increased corticosteroid levels</li> <li>b. Increased testosterone levels</li> <li>c. Exposure to sunshine</li> <li>d. Surgical sutures</li> </ul>							
	ANS: A	DIF:	2	REF:	p. 40	OBJ:	19	
11.	What is the term us a. Granuloma b. Granulation tiss c. Proud flesh d. Keloid		escribe a hypo	ertroph	ic scar?			
	ANS: D	DIF:	1	REF:	p. 40	OBJ:	13	
12.	<ul> <li>A diabetic patient has a wound that is slow to heal. Why is this so?</li> <li>a. There is dysfunctional blood clotting.</li> <li>b. Microangiopathy leads to tissue ischemia.</li> <li>c. There is irregular vasomotor control.</li> <li>d. Leukopenia (low white blood cell count) is typical of people with diabetes.</li> <li>ANS: B DIF: 3 REF: p. 40 OBJ: 13</li> </ul>							

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13.	Which vitamin is known to prevent scurvy and promote wound healing?  a. Vitamin A  b. Vitamin B <sub>6</sub> c. Vitamin B <sub>12</sub> d. Vitamin C								
	ANS: D	DIF:	1	REF:	p. 40	OBJ:	18		
14.	<ul> <li>Under what circumstance will inflammation fail to occur?</li> <li>a. In surgical wounds</li> <li>b. In situations where the wound is small</li> <li>c. In gangrenous tissue</li> <li>d. In an infected wound</li> </ul>								
	ANS: C	DIF:	3	REF:	p. 22	OBJ:	12		
15.	What happens we thermoregulatory of a. Swelling b. Pain c. Sweating d. Fever	_	prostaglandins	are 1	released by	pyroge	ens in	the	hypothalamic
	ANS: D	DIF:	3	REF:	p. 36	OBJ:	17		