

HLS-Histology

Archive

Lecture 3

Blood 1

Medical card .

Name _____

Date of b _____

Gender _____

Address _____

Date of call _____

1. In which of the following sites will abnormal RBCs be removed from the circulation?

- a. Thymic cortex.
- b. Periarterial lymphoid sheath.
- c. Medullary sinuses of lymph nodes.
- d. Thymic medulla.
- e. Marginal zone of the spleen

Ans: e

2. The discoid shape of the blood platelets is preserved by?

- a. Actin and myosin in the granulomere.
- b. Spectrin and ankyrin.
- c. Bundles of microtubules in the granulomere.
- d. Open canalicular system.
- e. Bundles of microtubules in hyalomere

Ans: e

3. Cytoskeleton (actin, spectrin, ankyrin)

- a. Peripheral proteins
- b. Integral proteins

Ans: a

4. Degranulation platelet caused by:

- A. microtubules
- B. Microfilaments
- C. Endoplasmic reticulum
- D. Granulomere

Answer: c

The most commonly used stain for an ordinary blood film ?

Giemsa stain

