









## INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ

## **HEMATIC AND LYMPHATIC SYSTEM**

1. Use the words from the box to complete the missing information:	
1 a blood test that separates solids from plasma in the blood by	
centrifuging the blood sample	
2 blood protein - the iron-containing pigment of red blood cells	
3 a hereditary blood disease characterized by prolonged clotting and	
tendency to bleed	
4 excessive bleeding	
5 a lack of blood	
6 condition of a blood clot formation	
7 surgical excision of a blood clot	
8 a disease of the blood characterized by overproduction of leukocytes	
9 the fluid part of the blood	
10 a blood tumor	
10 u blood tulliol	
thrombosis hemorrhage plasma	
hemophilia anemia thrombectomy	
1	
hematocrit hemoglobin leukemia hematoma	
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II. What do the following abbreviations mean?  AIDS  Hb, Hgb  Hct  HIV  RBC  WBC  BAC	
<ul><li>III. Answer the following questions:</li><li>1. What are the three major blood cells called?</li><li>2. What are the four blood types?</li><li>3. What does the lymphatic system consist of?</li><li>4. What does the spleen act as in the lymphatic system?</li><li>5. What does the thymus gland do in the lymphatic system?</li><li>6. What is the function of the tonsils in the lymphatic system?</li></ul>	
<ul> <li>IV. Fill in the correct word in each sentence:</li> <li>1. A hematologist is a who specializes in the study of the blood.</li> <li>2. Leukopoiesis is the of leukocytes.</li> <li>3. Lymphadenitis is an of the lymph glands.</li> </ul>	

4. Splenomegaly is an	of the spleen.
5. Lymphoma is a	of lymphoid tissues.
6. Splenopexy is a surgical	of a movable spleen.
7. Lymphadenotomy is an	into a lymph gland.
8. Lymphadenopathy is the _	of the lymph glands.

## Adapted from:

<u>Kobylková, Anděla</u>. *English for medical students*. 2. vyd. Brno : Masarykova univerzita, 1998.