

Quiz results

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Quiz based on PDF: Terminology Quiz. Hematology EDIT C .pdf

Score: **10%**

Question 1/20

What condition is characterized by reduced levels of red blood cells?

- ☒ Leukocytopenia
- ☐ Erythrocytosis
- ☐ Thrombocytopenia
- ☒ Anemia

Question 2/20

Which condition indicates an elevated level of platelets?

- ☐ Thrombocytopenia
- ☒ Hemoglobinopathy
- ☒ Thrombocytosis
- ☐ Erythrocytosis

Question 3/20

What does hematopoiesis primarily involve?

- ☒ Production of white blood cells
- ☒ All of the above
- ☐ Production of platelets
- ☐ Production of RBCs

Question 4/20

Which condition is known for having elevated levels of white blood cells?

- ☐ Anemia
- ☒ Erythrocytosis
- ☒ Thrombocytosis
- ☐ Leukocytopenia

Question 5/20

What is leucocytopenia characterized by?

- ☒ Reduced white blood cells
- ☐ Abnormal RBCs
- ☐ Increased platelets
- ☐ Increased white blood cells

Question 6/20

What type of malignancy is associated with leukemia?

- ☐ Malignancy of the RBC
- ☒ Malignancy of the platelets
- ☐ Malignancy of hemoglobin
- ☒ Malignancy of the WBC

Question 7/20

Deep Vein Thrombosis (DVT) is primarily a condition affecting?

- ☐ Arteries
- ☒ Veins
- ☒ Lymphatics
- ☐ Capillaries

Question 8/20

What does an abnormal hemoglobin indicate?

- ☐ Increased white blood cells
- ☒ Potential hemoglobinopathy
- ☒ Normal erythropoiesis
- ☐ Reduced platelet count

Question 9/20

Erythrocytosis is characterized by which of the following?

- ☐ Reduced WBC count
- ☒ Elevated RBC count
- ☒ Reduced RBC count
- ☐ Elevated platelet level

Question 10/20

Which condition presents with reduced platelets?

- ☒ Thrombocytopenia
- ☒ Erythrocytosis
- ☐ Thrombocytosis
- ☐ Leukocytosis

Question 11/20

Peripheral Vascular Disease (PVD) primarily affects what?

- ☐ The lungs
- ☒ Arteries and veins
- ☒ Heart muscle
- ☐ The brain

Question 12/20

The production of which cells does hematopoiesis include?

- ☒ Red blood cells, white blood cells, and platelets
- ☒ Only platelets
- ☐ Only white blood cells
- ☐ Only red blood cells

Question 13/20

Thrombocytopenia can lead to which of the following?

- ☒ Increased risk of bleeding
- ☐ Increased red blood cells
- ☒ Normal platelet levels
- ☐ Increased blood clotting

Question 14/20

What are the key components produced during hematopoiesis?

- ☒ Red blood cells, white blood cells, and platelets
- ☒ Only white blood cells and platelets
- ☐ Hormones and enzymes
- ☐ Glucose and fat

Question 15/20

Leukocytosis is characterized by?

- ☐ Elevated levels of platelets
- ☒ Elevated levels of white blood cells
- ☐ Normal levels of RBC
- ☐ Low levels of white blood cells

Question 16/20

What does DVT stand for?

- ☐ Distributed Vein Thrombosis
- ☒ Deep Vein Thrombosis
- ☒ Deep Vascular Thrombosis
- ☐ Deep Vein Trauma

Question 17/20

What abnormal condition can result from a malfunction in hematopoiesis?

- ☐ Normal blood cell levels
- ☒ Leukemia
- ☐ Hemoglobin synthesis
- ☐ Vascular health

Question 18/20

Which of the following can cause thrombocytosis?

- ☒ All of the above
- ☐ Chronic infection
- ☐ Blood loss
- ☐ Injury or surgery

Question 19/20

What does the term 'hemoglobinopathy' refer to?

- ☒ Abnormalities in hemoglobin structure
- ☒ Diseases involving normal hemoglobin
- ☐ Normal RBC morphology
- ☐ Elevated red blood cells

Question 20/20

What is a common characteristic of thrombocytopenia?

- ☒ Increased clotting risk
- ☐ Elevated white blood cell levels
- ☒ Reduced platelet functionality
- ☐ Decreased red blood cell production