# https://pdfquiz.com

# **Quiz results**

Quiz Taker: drmarcelocr@hotmail.com

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 alevated levels of white blood calls?
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

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 8/20

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

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 16/20

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