**Question 1**

All are correct regarding causes of leukocytosis EXCEPT:

Select one:

a. Parasitic infections can cause an eosinophilia

b. Streptococcal infections can cause a neutrophilia

c. SLE can cause a monocytosis

d. TB can cause an eosinophilia

Answer D. Robbins 8th Edition pg 594 table 13-3

**Question 2**

All of the following infectious disorders are associated with splenomegaly EXCEPT:

Select one:

a. Tuberculosis

b. Toxoplasmosis

c. Typhoid fever

d. Leprosy

Answer D. Robbins 8th Edition pg 633 table 13-12

**Question 3**

In acute inflammation, all of the following are true EXCEPT:

Select one:

a. There is induction of adhesion molecules on endothelium

b. There is production of arachidonic acid metabolites

c. There is contraction of endothelial cells

d. There is a mononuclear infiltrate

Answer D. Robbins 8th Edition pg 47

**Question 4**

Myelofibrosis:

Select one:

a. Causes leukoerythroblastic anaemia

b. Causes extramedullary hematopoiesis, principally in the liver

c. Causes a decrease in megakaryocytes

d. Causes abnormally small platelets

Answer A. Robbins 8th Edition pg 631

**Question 5**

Neutropenia is associated with

Select one:

a. Burns

b. Lyme disease

c. Splenectomy

d. Serious fungal infection

Answer D. Robbins 8th Edition pg 593

**Question 6**

Neutrophilia is generally caused by all of the following except

Select one:

a. Inflammatory disease

b. Bacterial infection

c. Corticosteroids

d. Viral infection

Answer D. Robbins 8th Edition pg 594 table 13-2

**Question 7**

Platelets:

Select one:

a. Remain viable in stored blood for 24 hours only

b. Normally are removed from the circulation almost entirely by the spleen

c. Have a normal concentration range in peripheral blood of 80

d. Are important in haemostasis only

Answer A. Robbins 8th Edition pg 667 table 14-9

**Question 8**

The most common cause of travellers diarrhoea is:

Select one:

a. Shigella

b. Giardia

c. Rotavirus

d. E coli

Answer D. Robbins 8th Edition pg 802

**Question 9**

Which of the following is malignant?

Select one:

a. Bronchial carcinoid

b. Mature teratoma

c. Hydatidiform mole

d. Chondroma

Answer A. Robbins 8th Edition pg 729

**Question 10**

Which of the following is true of chronic myeloid leukaemia

Select one:

a. Usually occurs in patients less than 40 years old

b. Increased WBC count with an abnormal differential

c. Inactivates tyrosine kinase

d. Most common leukaemia

Answer B. Robbins 8th Edition pg 627