

User
Course NURS-6501N-58,Advanced Pathophysiology.2020 Spring Qtr
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Test Exam - Week 11 Final
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Status Completed
Attempt 100 out of 100 points
Score
Time Elapsed 1 hour, 54 minutes out of 2 hours
Results Submitted Answers
Displayed

Question 1

1 out of 1 points

A woman diagnosed with trichomoniasis asks if her sexual partner should be treated as well. What is the appropriate response by the healthcare professional?

Selected Answer: Sexual partners should be treated even if they are asymptomatic.

Question 2

1 out of 1 points

An infant is brought to the emergency department by parents who report that the baby's fontanels seem to be bulging outward. What action by the healthcare provider is *most* appropriate?

Selected Answer: Measure the head circumference and plot it on a growth chart.

Question 3

1 out of 1 points

A patient has polycythemia vera and presents to the Emergency Department with plethora and neurological changes. The student asks the healthcare professional to explain the primary cause of these symptoms. What response by the professional is *best*?

Selected Answer: Increased blood viscosity

Question 4

1 out of 1 points

When are childhood cancers most often diagnosed?

Selected Answer: At peak times of physical growth

Question 5

1 out of 1 points

A severely malnourished patient is in the hospital to improve nutrition. On the second day, the patient reports palpitations and difficulty breathing. After placing the patient on a cardiac monitor, what action does the health care professional take next?

Selected Answer: Have lab drawn for electrolyte levels.

- **Question 6**

1 out of 1 points

What is the link between major depression and cortisol secretion?

Selected Answer: Individuals with depression show that persistently elevated plasma cortisol levels can result in inflammation that is believed to trigger depression.

- **Question 7**

1 out of 1 points

A patient has a temporary displacement of two bones in a joint causing the bone surfaces to partially lose contact with each other. What treatment does the health care professional prepare the patient for?

Selected Answer: Reduction and immobilization

- **Question 8**

1 out of 1 points

A patient has chronic anemia associated with chronic renal failure. What substance does the healthcare professional tell the patient is needed to treat this anemia?

Selected Answer: Erythropoietin

Answer:

• **Question 9**

1 out of 1 points

The disruption in cellular adhesion observed in bullous impetigo is caused by an exfoliative toxin related to which organism?

Selected Answer: *Staphylococcus aureus*

• **Question 10**

1 out of 1 points

A mother reports that her young teens have voracious appetites. The healthcare professional would explain that which hormone is linked to an increase in appetite during puberty?

Selected Answer: Leptin

• **Question 11**

1 out of 1 points

What diagnosis is given to parents when their infant's hip maintains contact with the acetabulum but is not well seated within the hip joint?

Selected Answer: Subluxated hip

• **Question 12**

1 out of 1 points

The healthcare professional directs a student to assess a teen who has Osgood-Schlatter disease. What assessment finding does the student anticipate for this disorder?

Selected Answer: Tendinitis of the anterior patellar tendon

• **Question 13**

1 out of 1 points

What are the clinical manifestations of testicular cancer?

Selected Answer: Firm, nontender testicular mass

• **Question 14**

1 out of 1 points

A man reports to the healthcare professional that he had a sudden onset of malaise, low back pain, and perineal pain with high fever and chills, dysuria, nocturia, and urinary retention. What action by the healthcare professional is *most* appropriate?

Selected Answer: Assist the man in obtaining a urine sample.

• **Question 15**

1 out of 1 points

An infant has been diagnosed with intussusception and the student asks the healthcare professional to explain the condition. What explanation by the professional is *most* accurate?

Selected Answer: One part of the intestine telescopes into another section of the intestine.

• **Question 16**

1 out of 1 points

Which statement by the healthcare professional accurately describes childhood asthma?

Selected Answer: An obstructive airway disease characterized by reversible airflow obstruction, bronchial hyperreactivity, and inflammation

• **Question 17**

1 out of 1 points

A patient is in status epilepticus. In addition to giving medication to stop the seizures, what would the healthcare professional place highest priority on?

Selected Answer: Providing oxygen

• **Question 18**

1 out of 1 points

A health care professional determines that the student needs more education when the

student makes which statement about treating bone infection?

Selected Answer: Bacteria are walled off by macrophages and T lymphocytes; consequently, the antibiotics cannot penetrate the infected area.

• **Question 19**

1 out of 1 points

A health care professional is teaching a group of college women about increasing calcium in the diet to prevent osteoporosis. A participant asks at what age is peak bone mass is reached in women. What response is *best*?

Selected Answer: 30 years

• **Question 20**

1 out of 1 points

What is the link between major depression and cortisol secretion?

Selected Answer: Individuals with depression show that persistently elevated plasma cortisol levels can result in inflammation that is believed to trigger depression.

• **Question 21**

1 out of 1 points

A student asks the professor to explain the jaundice that accompanies hemolytic anemia. Which statement is by the professor is *most* accurate?

Selected Answer: Heme destruction exceeds the liver's ability to conjugate and excrete bilirubin.

• **Question 22**

1 out of 1 points

Which cells function to maintain bone matrix?

Selected Answer: Osteocytes

• **Question 23**

1 out of 1 points