

Medical; Obstetrics & Gynecology Exam QUESTIONS AND CORRECT DETAILED ANSWERS (VERIFIED ANSWERS) | ALREADY GRADED A+

485. A 20-year-old asthmatic patient is experiencing shortness of breath. On scene, the patient advises he has a meter-dosed inhaler in his backpack but needs assistance in getting it. What is the mechanism of action of albuterol via a metered-dose inhaler?

Increases alveolar blood flow

Moisturizes the lungs

Relaxes bronchial smooth muscle

Increases overall lung compliance - ✓✓ANSWER✓✓->>>>>>>Relaxes
bronchial smooth muscle

486. A patient has just stopped exhibiting a generalized motor seizure. In which of the following states is the patient most likely to be?

Alert and oriented to person, place, and time

Self-resolved lack of orientation to person, place and time

Anxiety and restlessness

Unresponsiveness to painful stimuli - ✓✓ANSWER✓✓->>>>>>>>Self-resolved lack of orientation to person, place and time

487. A 19-year-old is complaining of general malaise and shortness of breath. She is sweaty, breathing very shallowly, and has pinpoint pupils. Which of the following is the most likely cause of her signs and symptoms?

Sympathomimetic overdose

Tension pneumothorax

Opioid overdose

Sedative overdose - ✓✓ANSWER✓✓->>>>>>>>Opioid overdose

488. Which of the following would be considered a serious complication of a severe allergic reaction?

Hypertension

Respiratory distress

Urticaria

Hives - ✓✓ANSWER✓✓->>>>>>>>Respiratory distress

489. A 30-year-old female was stung by a bee. On arrival, the patient is complaining of steadily increasing shortness of breath and urticaria, and feels as if her throat or tongue is swelling. Which of the following is the most likely cause of her signs and symptoms?

Heat exhaustion

Anaphylactic shock

Asthma

Syncope - ✓✓ANSWER✓✓->>>>>>>>Anaphylactic shock

490. A 66-year-old patient complains of right upper quadrant pain and general malaise, and has a yellowish tint to his skin and the sclera of his eyes. Which of the following is the most likely cause of his complaints and findings?

Pneumonia

Pancreatitis

Chronic renal failure

Hepatitis - ✓✓ANSWER✓✓->>>>>>>>Hepatitis

491. A 14-year-old male complains of lower abdominal pain. His blood pressure is 120/80 mmHg, his pulse is 130 beats per minute, respirations are 28 breaths per minute, and temperature is 104.8°F (40.4°C). The pain is located in the right lower quadrant. The patient has recent contacts with gastroenteritis.

Which of the following is the most appropriate treatment?

Do not transport, as gastroenteritis is not life-threatening

Advise acetaminophen for fever and ask the parents to follow up with the patient's pediatrician

Administer oxygen and transport

Advise acetaminophen for fever and reassess in fifteen minutes -

✓✓ANSWER✓✓->>>>>>>>Administer oxygen and transport

492. Which of the following is not a cause of vaginal bleeding in pregnancy?

Ectopic pregnancy

Abruptio placentae

Preeclampsia

Spontaneous abortion - ✓✓ANSWER✓✓->>>>>>>>Preeclampsia

493. A 10-year-old male has non-traumatic epistaxis. He is visibly upset and crying. Which of the following is the most appropriate step to control his bleeding?

Have the patient sit leaning forward with the head tilted backward, and apply direct pressure for at least 15 minutes

Have the patient sit leaning forward with the head tilted forward, and apply direct pressure for at least 15 minutes

Place the patient in the supine position and apply ice over the nose

Have the patient sit leaning forward, and pack gauze into the nose -

✓✓ANSWER✓✓->>>>>>>>Have the patient sit leaning forward with the head tilted forward, and apply direct pressure for at least 15 minutes