STEP 2 CK INTERNAL MEDICINE 2017 KAPLAN

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Step 2 CK Internal Medicine 2017: Kaplan Sample Questions and Answers

The Kaplan Step 2 CK Internal Medicine 2017 exam preparation materials provide comprehensive coverage of the high-yield topics tested on the exam. Here are a few sample questions and answers to give you a sense of the format and difficulty of the Kaplan questions:

Question 1:

A 25-year-old female presents with a 2-month history of progressive fatigue, weight loss, and night sweats. Physical exam reveals hepatosplenomegaly and lymphadenopathy. Which of the following is the most likely diagnosis?

A. Hodgkin lymphoma B. Non-Hodgkin lymphoma C. Multiple myeloma D. Leukemia

Answer: A. Hodgkin lymphoma

Explanation: Hodgkin lymphoma is a type of cancer that arises from the lymphatic system. Symptoms include fatigue, weight loss, and night sweats. Physical exam may reveal hepatosplenomegaly and lymphadenopathy.

Question 2:

A 50-year-old male with a history of hypertension presents with chest pain, shortness of breath, and palpitations. Electrocardiogram (ECG) shows ST-segment elevation in leads II, III, and aVF. Which of the following medications is indicated as first-line therapy?

A. Aspirin B. Epinephrine C. Nitroglycerin D. Morphine

Answer: C. Nitroglycerin

Explanation: Nitroglycerin is a vasodilator that helps to relieve chest pain by improving blood flow to the heart. Aspirin, epinephrine, and morphine are not indicated as first-line therapy for acute coronary syndrome.

Question 3:

A 60-year-old female with a history of diabetes and chronic kidney disease presents with nausea, vomiting, and oliguria. Serum creatinine is 4.0 mg/dL and blood urea nitrogen (BUN) is 50 mg/dL. Which of the following is the most likely diagnosis?

A. Acute tubular necrosis B. Glomerulonephritis C. Pyelonephritis D. Post-renal obstruction

Answer: A. Acute tubular necrosis

Explanation: Acute tubular necrosis is a type of acute kidney injury that is often caused by ischemia or toxins. Symptoms include nausea, vomiting, and oliguria. Serum creatinine and BUN are elevated.

Question 4:

A 30-year-old male presents with a 1-week history of fever, cough, and shortness of breath. Physical exam reveals crackles in the lungs and a high fever. Chest X-ray shows a right lower lobe infiltrate. Which of the following is the most likely diagnosis?

A. Pneumonia B. Tuberculosis C. Bronchitis D. Emphysema

Answer: A. Pneumonia

Explanation: Pneumonia is an infection of the lungs that causes fever, cough, and shortness of breath. Physical exam may reveal crackles in the lungs and chest X-ray may show a pulmonary infiltrate.

Question 5:

A 40-year-old female with a history of asthma presents with wheezing, shortness of breath, and chest tightness. She is currently taking albuterol inhaler with minimal relief. Which of the following medications is indicated as the next step in management?

A. Montelukast B. Ipratropium C. Prednisone D. Theophylline

Answer: C. Prednisone

Explanation: Prednisone is a corticosteroid that is indicated for the treatment of moderate to severe asthma exacerbations. Montelukast, ipratropium, and theophylline are not indicated as first-line therapy for acute asthma exacerbations.

Savita Bhabhi Episode 77: Working Overtime

Q: What is the main plot of Episode 77 of Savita Bhabhi comics? A: In Episode 77, Savita, the protagonist, is asked by her boss, Mr. Khanna, to work late on a project. However, she finds herself in an awkward situation when her husband, Vikas, arrives unexpectedly.

Q: How does Vikas react to finding Savita alone with her boss? A: Vikas becomes jealous and suspicious, accusing Savita of having an affair with Mr. Khanna. He threatens to divorce her unless she proves her innocence.

Q: What does Savita do to prove her innocence? A: Savita agrees to work overtime every day for a week, under the condition that Vikas can come to the office whenever he wants. She hopes that this will prove to Vikas that she is not cheating on him.

Q: Do Vikas's suspicions prove to be true? A: No, Vikas eventually realizes that Savita is not having an affair. He sees her working hard and realizes that she is only focused on her job.

Q: What is the significance of the episode's title, "Working Overtime"? A: The title "Working Overtime" refers both to Savita's literal overtime hours and her metaphorical efforts to prove her innocence and save her marriage.

The A-Z 3D Printing Handbook: The Complete Guide to Rapid Prototyping

3D printing has revolutionized the way we design, manufacture, and distribute products. This comprehensive handbook provides an A-Z guide to the world of 3D printing, covering everything from the basics to advanced techniques. Whether you're a novice or an experienced professional, this handbook will provide you with the knowledge and skills you need to master the art of rapid prototyping.

What is 3D Printing?

3D printing, also known as additive manufacturing, is a process that creates threedimensional objects by depositing layers of material. This allows for the production of complex shapes and geometries that would be impossible to create using traditional manufacturing methods. There are various types of 3D printing technologies, each with its own strengths and weaknesses.

How Does 3D Printing Work?

The process of 3D printing typically involves creating a computer-aided design (CAD) file of the object to be printed. The CAD file is then sliced into thin layers using specialized software. A 3D printer then builds the object by depositing material layer by layer, following the instructions in the CAD file.

What are the Benefits of 3D Printing?

3D printing offers numerous advantages over traditional manufacturing methods. These include:

- **Rapid prototyping:** 3D printing allows for the rapid creation of prototypes, reducing the time and cost associated with product development.
- Design freedom: 3D printing enables the production of complex shapes and geometries that would be impossible to manufacture using conventional methods.
- **Customization:** 3D printing allows for the easy customization of products, enabling the creation of personalized items or products designed for specific applications.
- Reduced waste: 3D printing uses only the material needed to create the object, resulting in reduced waste compared to traditional manufacturing

methods.

What are the Applications of 3D Printing?

3D printing has a wide range of applications across various industries, including:

- Automotive: Rapid prototyping of car parts and components
- Aerospace: Production of lightweight and complex parts for aircraft
- Medical: Creation of prosthetics, implants, and anatomical models
- Fashion: Design and production of personalized clothing and accessories
- Education: Teaching students about design, engineering, and manufacturing

Solucionario de Matemáticas Savia 3 Primaria

1. Operaciones con números naturales

• **Pregunta:** Calcula 256 + 378

• Respuesta: 634

2. Medidas de longitud

 Pregunta: Pedro tiene una cuerda de 5 metros y María tiene una cuerda de 7 metros. ¿Cuántos metros tienen en total?

• Respuesta: 12 metros

3. Multiplicaciones y divisiones

 Pregunta: Una caja contiene 12 lápices. Si Ana tiene 4 cajas, ¿cuántos lápices tiene en total?

• Respuesta: 48 lápices

4. Fracciones

• **Pregunta:** Divide 3/4 entre 1/2

• Respuesta: 3/2

5. Geometría

• Pregunta: ¿Cuántos lados tiene un cuadrado?

• Respuesta: 4 lados

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