

# EBOOK PEMROGRAMAN C LENGKAP

## RIZAL WEB COM

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**Belajar coding pemula dimana?**

**Web Programming belajar apa saja?** Buku Web Programming ini membahas materi mengenai HyperText Markup Language (HTML), Cascading Style Sheets (CSS), Hypertext Preprocessor (PHP) dan JavaScript. Tujuan akhir baik mahasiswa ataupun siapapun yang mempelajari buku ini diharapkan dapat mengimplementasikan bahasa pemrograman berbasis website dengan baik.

**Pemrograman web ada apa saja?**

**Apa saja dasar dasar pemrograman?**

**Langkah awal belajar coding?**

**Coding pakai aplikasi apa?**

**Apakah bisa belajar coding otodidak?** Siapa bilang cara belajar programming untuk pemula harus dari bangku perkuliahan. Nyatanya, Anda juga bisa mempelajari pemrograman secara otodidak.

**Berapa gaji seorang web developer?** Gaji Seorang Web Developer Namun, kamu masih bisa mendapatkan informasi berdasarkan rata-ratanya. Berdasarkan informasi, rata-rata gaji untuk pengembang website di indonesia berada di angka Rp5.000.000,00 sampai Rp12.000.000,00 setiap bulan. Tentunya hal tersebut menyesuaikan posisi serta perusahaan tempat kamu kerja.

**Skill apa yang dimiliki seorang programmer?** Seorang programmer harus memiliki kemampuan untuk menganalisis masalah kompleks dan merancang solusi yang efisien. Ini melibatkan pemahaman mendalam tentang masalah, pemecahan masalah berdasarkan logika, serta kemampuan untuk merinci langkah-langkah implementasi solusi.

**Bikin web pake bahasa apa?** HTML. HTML merupakan bahasa pemrograman yang sangat populer karena digunakan secara luas dalam pembuatan halaman web dan aplikasi web. Saat ini, hampir semua situs web menggunakan HTML sebagai bahasa dasar untuk membangun halaman web, seperti website bisnis, media, pemerintah, pendidikan, dan lainnya.

**Pemrograman Web jurusan apa?** Lulusan teknik informatika cenderung lebih disukai sebab selama perkuliahannya kamu akan mempelajari banyak pemrograman web, struktur data, arsitektur komputer, dan manajemen basis data, statistik dan penulisan teknis. Pendidikan Teknik Informatika akan ditempuh selama 4 tahun.

**Jenis website ada berapa?** Ada 3 jenis website berdasarkan platformnya, yaitu HTML dan CSS, CMS dan site builder. Sedangkan untuk generasinya jenis website dibagi menjadi 3, yaitu web 1.0, web 2.0 dan web 3.0.

**Apa kode pemrograman?** Kode atau kode program adalah istilah dalam programming yang digunakan untuk mendeskripsikan instruksi tertulis. Kode-kode ini ditulis dengan bahasa pemrograman tertentu, seperti Java, C, ataupun Python.

## **5 langkah proses pemrograman?**

**Bahasa pemrograman apa yang cocok untuk pemula?** Bahasa dalam pemrograman yang cocok untuk pemula, yakni Java. Java adalah salah satu bahasa dalam pemrograman yang populer dan bisa digunakan di berbagai platform.

**Belajar coding ambil jurusan apa?** 1. Untuk menjadi programmer harus masuk jurusan apa? Teknik Komputer, Teknik Informatika, Sistem Informasi, Desain Komunikasi Visual, Matematika, Rekayasa Perangkat Lunak, dan Teknik Komputer Jaringan.

**Apakah belajar coding itu susah?** Kamu mungkin bertanya-tanya, apakah coding sangat sulit? Pada kenyataannya, coding adalah aktivitas yang cukup mudah.

**Apakah bisa melakukan coding di HP?** Coding di Android juga dapat dilakukan melalui aplikasi Anwriter yang mendukung berbagai bahasa pemrograman, mulai dari HTML, CSS, JavaScript, C++, Java, Python, SQL, LaTeX, dan berbagai lainnya.

**Apakah Code Academy gratis?** Code Academy adalah salah satu situs belajar coding gratis, dan sudah lebih dari 24 juta orang bergabung di dalamnya. Di sini Anda bisa mempelajari berbagai topik kursus, mulai dari pengenalan dan belajar pemrograman dasar sampai bahasa pemrograman tingkat lanjut.

**How much horsepower does a 6BD1 engine have?** The 6BD1 engine featured an inline, six-cylinder design. The pistons had a total displacement of 5,785 cc. The maximum power output measured 142 horsepower at 2,800 rpm, and the total torque output measured 289 foot-pounds at 1,600 rpm.

**How do I identify my Isuzu engine?** All serial numbers are stamped and consist of six numerical digits. Engine Model is cast on the side of the block and/or located on the identification label, which is found on the valve cover.

**What is the most reliable Isuzu engine?** The Isuzu 4J 3.0L (52-84 kW) engine has always been reliable, eco-friendly, durable, and technologically advanced. The same qualities that make the best Power Units.

**What is a 6BG1 engine?** The Isuzu 6BG1 is a liquid-cooled, direct-injection 6-cylinder diesel engine designed for civil engineering applications. The 6BG1T supercharged version is also available.

**How much horsepower does a d13b engine have?** Power is around 75 hp at 5300 rpm, SOHC, 16V.

**What is the spec of the 4BD1 engine?** The 4BD1 is a 3.9L direct injection diesel sold in Isuzu ELF trucks as well as marine and industrial applications from 1979. Power output varied. 1979 models had 64 kW (87 PS; 86 hp) at 3200rpm, 1988 models had 83 kW (113 PS; 111 hp) at 3200 rpm 270 N?m (200 lb?ft) at 1900 rpm.

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**How do I know what engine code I have?** The engine code letters and the consecutive engine number are always on the engine, although they are not necessarily visible to you, but are stamped into the block and are usually difficult to read. The code is therefore often written on a sticker (the vehicle data carrier), which is attached to the timing belt cover.

**How do I check my engine specs?** Identifying vehicle specs by VIN is as simple as grabbing a VIN number and plugging it into a VIN decoder tool. Some VIN decoding services, typically those designed for commercial use, allow users to submit the VIN pattern (characters 1-8, 10, and 11) as well as the full 17-digit VIN.

**How do you decode engine number?** The engine number is a six digit number that follows a three digit engine code. You may notice that the engine number includes three digits followed by six more digits. The first three digits are your vehicle's engine code and the last six digits are your vehicle's engine number.

**What is the life expectancy of the Isuzu engine?** The rating means that 90% of Isuzu 4HK1-TC engines are expected to last 375,000 miles before they require a major repair or rebuild. Previously, the 4HK1-TC engine carried a B10 rating of 310,000 miles.

**Who makes engines for Isuzu?** In the past, Isuzu has sold vehicles that were partially built by GM, Honda, Nissan, and others. At the same time, Isuzu has produced and continues to produce diesel engines for dozens of manufacturers. Today, the best answer to the question, "Who makes Isuzu trucks?" is Isuzu itself!

**Who makes Isuzu engines in China?** Jiangxi Isuzu Motors Co., Ltd. is a joint venture between Isuzu and Jiangling Motors Corporation Group (JMCG). The venture is headquartered in Nanchang, Jiangxi province. It is focused on the production and sale of Isuzu pickups and their engines for the Chinese market.

**Is the Isuzu 6BG1 reliable?** In terms of reliability, the 6BG1 engine is able to withstand harsh operating conditions. It features rugged construction and heavy-duty design, ensuring it can handle demanding workloads without compromising performance.

**What is the most powerful Isuzu truck engine?** The series includes V8, V10 and V12 engines ranging in output from 210 kW to 331 kW, the latter being Isuzu's most powerful engine.

**How much horsepower does a 4BG1 engine have?** The Isuzu 4BG1 diesel engine provides industry leading performance and holds up to the Isuzu mantra of "Performance that goes to work". This engine is offered in a 98 HP, constant speed rating option along with a 111 HP, variable speed rating option.

**How much horsepower does a 6BD1T engine have?**

**How much horsepower does a 15B engine have?** The 15B-FTE is a 4.1 L (4104 cc) inline 4 cylinder, sixteen valve, OHV, electronic direct injection, turbo, intercooled diesel engine. Bore is 108 mm and stroke is 112 mm, with a compression ratio of 17.8:1. Output is 114 kW (153 hp) at 3,200 rpm with 382 N·m (282 ft·lbf) of torque at 1,800 rpm.

**How many HP is a 350cc engine?** The horsepower output of a stock 350 engine also varies depending on the specific model, but can range from 145 to 370 horsepower.

**What engine is 4JB1?** The Isuzu 4JB1 is a liquid-cooled, 4-cylinder diesel engine with mechanical fuel injection, designed for public works applications such as JCB, Mecalac and Bobcat equipment.

**What is the fuel consumption of Isuzu 4BD1 engine?** 10.5 to 11.5 l/100 unladen town and highway, up to 15l/100 towing at 100kmh with CT and full load of fuel and touring kit on board. 550,000km on injectors and pump, turboed and intercooled. Generally around 10.5l / 100Km - non turbo (N/A) 4BD1 - not towing, mixture of town & hwy.

**How much horsepower does a 4BD1T have?** The 4BD1 produces 1.614 HP from 1 mm<sup>3</sup>/stroke at maximum power. The 4BD1T produces 1.728 HP from 1 mm<sup>3</sup>/stroke at maximum power.

**How much horsepower does a 6D31 engine have?** USED 6D31 MITSUBISHI ENGINE, 1.995,155 HP, COMPLETE, INSPECTED AND TESTED RUNNING

ENGINE,ALSO MANY ENGINES IN STOCK.

**How much horsepower does a 6VD1 have?** The original SOHC 6VD1 featured 175 hp (at 4,888 rpms) with 188 ft\*lb of torque.

**How much horsepower does the M6Di engine have?** POWER - 430 HP @ 5600 rpm Designed to be the standard engine in some of largest Malibu boats and the first step up in the powertrain options, the M6Di still has the lowest sound level at various RPMs and fuel economy levels comparable to smaller engines.

**How much horsepower does a Megazilla engine have?** Based on the tamer Godzilla engine available in some of the Blue Oval's heavy-duty pickups, the Megazilla produces 615 horsepower and 638 pound-feet of torque from 7.3 liters.

**How much horsepower does a 6D15 engine have?** 6D14 – 6557 cc, bore 100 mm x stroke 115 mm, peak power is 155–160 PS (114–118 kW), while the turbocharged 6D14(T) has 195 PS (143 kW). 6D15 – 6920 cc, bore 113 mm x stroke 115 mm, peak power is 170–175 PS (125–129 kW), while the turbocharged 6D15(T2) has 230 PS (169 kW).

**How much horsepower does a 6D14 engine have?**

**How much horsepower does a ZZ632 have?** The ZZ632/1000 is a 632-cubic-inch V-8 delivering 1,004 horsepower.

**What is the spec of the 6bd1 engine?**

**How much horsepower does a 428cj have?** With the Muscle Car horsepower race escalating for the 1968 season, Ford Motor Company introduced its all-new 428-cubic inch Cobra Jet engine. With 335 hp, the potent 428 CJ offered a huge leap in power over the smaller 390-cube V8, which was the top Mustang engine for 1967.

**How much horsepower does a tr310b have?** Power: Offers a gross horsepower of 74 hp (55 kW) and net horsepower of 68 hp (51 kW). Torque: Peak torque at 232 lb·ft (314 N·m) for powerful performance. Support Systems: Includes a 120 amp alternator, dual element air cleaner, and a 925 CCA 12V battery, among others.

**What is the actual HP of a 426 street Hemi?** The 426 street Hemi was rated at 425 horsepower from the factory.

**How much horsepower does a 1968 426 Hemi have?** “Back in 1968, my research showed that these engines put out about 425 hp,” Banyas says. “Usually one hp per inch was good back then. We had it doing 636 hp.”

**How much horsepower does the s68 engine have?**

**Does the 7.3 Godzilla have forged internals?** Additionally, the engine gets Callies forged H-beam connecting rods, Mahle forged pistons and it comes with injectors and wiring. And if you like torque, this is the engine for you. “It produces over 500 ft-lbs. from 2,200 rpm all the way to 6,000 rpm,” said Mike Goodwin of Ford Performance.

**What is the difference between the 7.3 Megazilla and Godzilla?** The Megazilla however is estimated to deliver 615 hp at 5,800 rpm and 640 lb-ft of torque at 3,800 rpm, with the torque figure estimated to crest 500 lb-ft as soon as 2,000 rpm and hold above it all the way through to 6,000 rpm. The Godzilla delivers a maximum 430 hp at 5,500 rpm and 475 lb-ft of torque at 4,000 rpm.

**How much horsepower does a G63B engine have?** A SOHC carbureted eight-valve version (engine code G63B) was also available in Mitsubishi's pickup trucks (L200, Strada, Mighty Max, Dodge Ram 50) from the eighties until the mid-nineties. It produces 92 hp (69 kW; 93 PS) at 5500 rpm in European trim (1989).

**What kind of engine is in the Toyota Avensis?** The 2.2-litre D-4D 150 hp engine is available with a six-speed automatic transmission.

**What is the engine capacity of the Toyota Avensis 2003?**

**What is the best engine for the Toyota Avensis?** The best all-round engine is the 2.0-litre diesel engine with 141bhp, which allows the Avensis to accelerate from 0-62mph in 9.5 seconds.

**What is the engine specs of the Toyota 2.0 D4D?** The 2.0-litre D-4D engine delivers 114bhp at 3,600rpm and has a flat torque curve peaking at 280Nm between

2,000 and 2,200rpm.

**Is Avensis a good car?** Thanks to its competitive price, low running costs, comfort, efficiency and reliability, the Avensis remains a favourite of company car owners and taxi drivers alike. It's certainly an accomplished machine, but it's one you buy with your head rather than your heart.

**Why did Toyota stop Avensis?** TOYOTA has confirmed that the Avensis saloon is to be dropped from its model line-up because of slow sales.

**Is Avensis fuel efficient?** Toyota Avensis MPG & CO2 The most frugal of the range is the 1.6-litre, which can return up to 67.3mpg fuel economy while emitting 108g/km of CO2. This makes it the top choice for company-car drivers, thanks to a Benefit-in-Kind (BiK) band of 21%.

**What is the fuel economy of a 2003 Toyota Avensis?** It has a petrol engine with a fuel economy of 9.2L/100km.

**What does D4D mean Avensis?** D4D relates to Toyota's diesel engines. So you telling me it is a D4D tells me your car is a diesel. D4D stands for "Direct Injection 4 Cylinder Common Rail Diesel Engine"

**Is Toyota Avensis fast?** The 2.2-litre D-4D will power the Avensis from rest to 62mph in 9.3 seconds and attain a top speed of 130mph. Combined cycle fuel consumption is 47.9mpg (47.1mpg for Tourer versions).

**Which engine oil is best for Toyota Avensis?** Our top-rated products that suit TOYOTA Avensis II Station Wagon (T25) best include: Engine oil LIQUI MOLY ?oS2, Leichtlauf 10W-40, 5l, Part Synthetic Oil. Engine oil LIQUI MOLY Leichtlauf, High Tech 5W-40, 5l, Synthetic Oil. Engine oil LIQUI MOLY Top Tec, 4600 5W-30, 5l.

**Is there a BMW engine in a Toyota Avensis?** Yes it uses a variant of the N47 BMW engine but with a few alterations. The FWD layout isn't unique to Toyota, the N47 is used in other FWD applications such as the mini and 1 series.

**What is the common problem with Toyota Avensis?** Brake and steering problems Like any car, the Toyota Avensis may experience problems with its brakes



and steering. Common problems could include squeaking or grinding noises when braking, vibration or pulsation in the brake pedal, poor braking performance, or longer stopping distances.

**How long can a D4D engine last?** Compared with other small automotive diesels (and previous Toyota diesels), the D-4D is not very durable. Average 100,000–150,000 miles, around 250,000 miles maximum.

**How much oil does a Toyota Avensis 2.0 D4D engine take?** The quantity needed to change the oil in your engine is 6,3 litres.

**Which Avensis engine is best?** As for the engine, there's no need to look beyond the 2.0-litre D-4D diesel with a six-speed manual gearbox. It offers a terrific blend of performance and fuel economy. A Toyota Avensis saloon or Tourer with a 2.0 D-4D engine in TR or Icon trim would be our car of choice.

**How long will a Toyota Avensis last?** What is Toyota Avensis lifespan? The estimated lifespan of a Toyota Avensis is 257,000mi, before reaching the life expectancy upper limit. Fuel type is a major factor when looking into a vehicles lifespan/life expectancy.

**Why should I buy a Toyota Avensis?** The Avensis's best qualities are low purchase price, reliability (zero issues) and low running cost.

**Is the Toyota Avensis reliable?** Toyota has an excellent reputation for reliability and the Avensis boasts a strong track record in this department. It comes with a five-year warranty, too, which should help to alleviate any doubts that may have been created by the high profile recalls that have hit Toyota's brand in recent years.

**Where is the Toyota Avensis made?** Designed and engineered in Europe and built at Toyota's Burnaston factory in the UK, the all-new third generation Avensis builds on the success of its predecessors. Toyota's new European flagship has a sleek, athletic design and strong, dynamic character.

**What replaces Toyota Avensis?** Toyota to replace Avensis with hybrid Camry.

**What is the rival of the Toyota Avensis?** The Toyota Avensis Touring Sports is the Japanese brand's entrant in the big family estate class. Its core rivals are the Ford

Mondeo, VW Passat and Skoda Superb Estates, against which the Avensis struggles to make a case.

**Is 9.3l/100km good?** Anything under eight L/100km is excellent. If a car uses eight to 12 litres of gas for every 100 kilometres, that's pretty good. This usually fits most medium-sized SUVs and some lighter trucks. Cars that use 12 to 14 litres for every 100 kilometres are average—not too bad, not too great.

**What fuel does Toyota Avensis use?** What fuel should a Toyota Avensis wagon (2.4L) import 2006 be run on? The information I have shows this vehicle runs on high octane fuel - 95 or higher.

**How much horsepower does a 2003 Avensis have?** Toyota Avensis Combi 2.0 D-4D Manual, 116hp, 2003 5-speed.

**Which Toyota model is most fuel efficient?** Out of all the 2021 Toyota models, the Toyota Prius Prime Plug-In Hybrid is the most fuel-efficient Toyota vehicle with an estimated 54 city mpg and 133 highway mpg. 1 Still, if you've been searching for a fuel-efficient Toyota for sale, you'll want to browse the full lineup of hybrid and electric Toyota vehicles.

**How much fuel does a Toyota Avensis use per litre?**

**Has the Toyota Avensis got a BMW engine?** Yes it uses a variant of the N47 BMW engine but with a few alterations. The FWD layout isn't unique to Toyota, the N47 is used in other FWD applications such as the mini and 1 series.

**What cars use Toyota 2ZZ engine?** The 2ZZ is a “square” design optimized for high-RPM power and was chosen by Lotus in 2004 to appear in the new Series 2 Lotus Exige. The engine subsequently then appeared in the Lotus Elise 111R and Elise R and was then supercharged for use in the Elise, Exige and Lotus 2-Eleven.

**What type of engines does Toyota use?** Engine codes. Toyota has produced a wide variety of automobile engines, including three-cylinder, four-cylinder, V6 and V8 engines. The company follows a naming system for their engines: The first numeric characters specify the engine block's model (usually differed by displacement)

**What engine is in Toyota Avensis 2016?** If you don't mind the dull driving experience, the Toyota Avensis is a spacious and comfortable long-distance cruiser with plenty of equipment included. There are two diesel options: an economical 109bhp 1.6-litre unit and a 141bhp 2.0-litre unit.

**What is the common problem with Toyota Avensis?** Brake and steering problems Like any car, the Toyota Avensis may experience problems with its brakes and steering. Common problems could include squeaking or grinding noises when braking, vibration or pulsation in the brake pedal, poor braking performance, or longer stopping distances.

**Is Toyota Avensis fast?** The 2.2-litre D-4D will power the Avensis from rest to 62mph in 9.3 seconds and attain a top speed of 130mph. Combined cycle fuel consumption is 47.9mpg (47.1mpg for Tourer versions).

**Is Toyota Avensis same as Camry?** Technical specs | Toyota Camry (XV70) Sedan 2017 is 10.5 cm longer and 3.5 cm lower compared to Toyota Avensis (T27) Estate 2012. It offers 69% less cargo space.

**Which engine is better, 1ZZ or 2ZZ?** The two 1.8 L members of the family, the 1ZZ and 2ZZ, use different bore and stroke. The former was optimised for economy, with torque emphasised in lower revolutions per minute operating range, while the latter is a "square" design optimised for high-RPM torque, yielding higher peak power.

**Is a 1.8 L 4 cylinder engine good?** In nearly all driving situations, the turbocharged 1.8L is wonderfully flexible and surprisingly powerful. It's the best standard-equipment 4-cyl.

**Is 2ZZ-GE a good engine?** The 2ZZ-GE had very light internals, and as a result the motor itself was very light and rev happy and had the response of a mosquito, which is probably why Lotus went with it for the Exige, Elise and 2-Eleven, which have a reputation for being the most pure and enjoyable neutral handling characteristic handling cars ...

**Which Toyota engine lasts the longest?** Toyota's 22R engine is often hailed as one of the most robust and long-lasting engines ever produced. Introduced in the late 1970s, it powered various Toyota models for decades. Owners have reported

these engines regularly exceeding 300,000 miles, and some even reaching half a million miles with proper maintenance.

**Which Toyota has the strongest engine?** Still topping the table as the most powerful Toyota production engine ever built is the 4.8L 1LR-GUE V10, which was developed specifically for the Lexus LFA supercar.

**Are Toyota engines made in China?** Toyota Joint-venture Engine Plant in China Begins Production of New Four-Cylinder Engine | Toyota Motor Corporation Official Global Website.

**Which Avensis engine is best?** As for the engine, there's no need to look beyond the 2.0-litre D-4D diesel with a six-speed manual gearbox. It offers a terrific blend of performance and fuel economy. A Toyota Avensis saloon or Tourer with a 2.0 D-4D engine in TR or Icon trim would be our car of choice.

**What is the new engine in the Toyota Avensis?** New Engines The most significant feature of the new Avensis is the introduction of three new petrol engines. The Toyota Variable Valve Timing – intelligent (VVT-i) system is introduced to all petrol variants. The 16 valve 1.6 and 1.8 'lean-burn' engines are replaced by the 1.6 and 1.8 VVT-i units.

**What does D-4D mean Avensis?** D4D relates to Toyota's diesel engines. So you telling me it is a D4D tells me your car is a diesel. D4D stands for “Direct Injection 4 Cylinder Common Rail Diesel Engine”

## **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?

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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:**

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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.

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