

1: FITTER TRADE : CHOOSE THE CORRECT ANSWER (MULTIPLE CHOICE QUESTIONS)

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You are right, I was referring to long radius 90 degree elbows. By BrooklynB Date Mike By Spooker Date I would have to agree with Lawrence in: An entry level fitter should be able to handle simple layouts with standard fittings in the three basic piping categories butt, socket and thread. Welders weld fitters fit in our company. By Billyjoe Date By brooks34damon Date I am a shop trained pipe fitter but in the field I have zero experience. In a shop with prints mitters and sadals are nothing to me, but in the field they just say sadal this. Now I can get it like that in a shop, but on mt first job in the field I was supposed to tie into a sump pump and my piece came up three inches short because I used measurments another fitter gave me. I believe on this next opportunity I will ask to be made a 1st class helper no matter how I do on the test so I can retrain and not mess off a good job again. By ncdotcwi Date What kind of pay are you talking about for a prime candidate???

The job that I had required working with tools such as a contour marker standard and jumbo , Wrap-a-Round, and several other choice devices that were used to layout pipe and elbows from 6" to 36". It took me two years to learn the trade from a man who performed as a pipe fitter at the Newport News Shipyard for fifteen years. When I did this work 20 years ago, it was one of the highest payed blue collar jobs in the country. By stevewest Date New to the forum and just want to Thank you guys in advance, for all the help you provide to people that seek more wisdom in their craft. I know this is a welding site and since I have been asked to become more familiar with pipe fitting techniques and concepts One thing I noticed after rummaging thru the different threads here is that everyone seems to dance around this simple question. Does any one have or know where to download a free copy of a basic or advanced level pipe fitters test or any kind pipe fitting test online? The question never got answered and after doing a complete and in depth search for days online still to no avail! Any help would be greatly appreciated By tighand Date Best thing to do would be to ask them to figure some things out on paper offsets, takeoffs, blueprints. A paper test to see how much they know and a hands on test 12 on 12 branch or 8 on 12 branch to see if they can use what they know and what kind of work they can do.

2: ExamBank - Practice Steamfitter - Pipefitter Exams

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Even the calmest people deal with dry mouth, fidgeting, even forgetfulness, when a job is on the line. Some of it is the pressure of the situation, and some of it is the unknown "concern over the questions the hiring manager might ask. Remember, the goal of any interview question is to help identify the right candidates for the job. So, keep in mind that they are looking for smart, safe welders, who are willing to listen and learn. These sample questions are divided into three segments: Top candidates should exhibit confidence and competence in all three areas. Temperament Do you work well under pressure? How would your co-workers describe you? Whose responsibility is safety? Tell us a little about yourself? Tell us about a time when you disagreed with a decision that was made at work. Have you ever been fired? How do you practice safety on the job? Describe some of your welding work, in detail. Explain a time when you have used your leadership skills. How do you deal with co-workers who are not getting their jobs done? Do you have any technical experience e. Level of Commitment What are your career goals? What was your toughest welding job? Why are you the best welding candidate for us? Why should we hire you? Why do you want this job? What is your dream job? What other companies are you interviewing with? People who are being interviewed often forget a key interviewing skill "tell them what you want them to know. As long as it is appropriate, work that information into your answers. Nothing wrong with jeans and a casual shirt. Leading companies like LeJeune Steel, which fabricates some 40, tons per year at its Minnesota and Wisconsin facilities, require drug-testing. Give your answers some thought and practice, because if you can do something as specialized and exciting as welding, why let a few questions trip you up? For more than 70 years LeJeune Steel has been an industry leader in steel fabrication. Since , we have grown to become one of the largest structural steel fabricators in the Midwest, with more than 40, tons of steel fabricated annually by our shops in Minnesota and Wisconsin.

3: Anesthesia Review: Questions and Answers to

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A Process Flow Diagram is a user friendly, simplified sketch which illustrates general plant streams, major equipments and key central loops and shows the relationship between major components in the system. By using symbols to identify instruments and vessels it describes the primary flow course.

What is a time and motion theory? Frederick Taylor was pioneer of the time and motion theory. This technique monitors the amount of time required to complete a task along with observing the steps taken by a worker to complete the given task.

Which is the hardest material on earth? Diamond is currently the hardest material, made up of carbon atoms which cannot move. Carbon is the only atom that can have four electrons in the second shell surrounding the carbon nucleus, precisely why making a diamond the hardest material. However, there also are claims by a few to a new rare material called Wurtzite Boron Nitride which has a structure similar to a diamond but has some other atoms in place of carbon.

One unit of BTU is how many Joules? Give reason to support your answer. Pump is a device that is used to transfer fluid from one place to another place which means it develops flow not pressure. Explain the difference between pipe and a tube. A pipe is measured based on its inner diameter ID whereas a tube is measured based on the outer diameter OD. Other than the dimensions there is no major difference between the two. Explain the formula of heat loss in a pipe. In order to find total heat loss through the pipes it is imperative to know the thermal conductivity and the differing thicknesses of each layer. The ground that surrounds the pipe also acts as a layer of insulation. Considering this, the thermal properties of the stoneless sand is included in the heat loss calculation. What kind of pipes are used for steam lines? Pressure and temperature are two of the most important factors to be considered before selecting the type of material to be used. Steam is a compressible gas due to which the capacity of the pipe line depends on the size of the pipes and pressure of the steam. Since steam at even low pressure can be dangerous, extra care is to be taken. Galvanized pipes are usually not used for steam. Pipes made of mild steel with welded fittings are instead largely used. Who invented the four stroke engine? According to you which one is more efficient, four stroke engine or a two stroke engine and why? Nikolaus Otto invented the four stroke engine. Both, two stroke and four stroke have their own advantages and disadvantages. However, 2 stroke produces more power. What do you understand by the concept of a 6 stroke engine? Explain how it works. The six stroke engine is based on the concept of four stroke engine but built with an intention of improvising the efficiency in reducing emission. Every cycle of a four stroke engine involves the upward and downward movement of the piston which happens twice in the chamber, resulting in four total strokes and one of which is the power stroke which provides the torque to move the vehicle. A six stroke engine works similarly except that there are two power strokes. Explain what is torque Torque is the force that causes rotation. It is a measure of how much force is acting on an object making it rotate. What is the difference between torque and power? While power determines the speed of a vehicle, torque determines the time in which that speed can be reached. The greater the torque figure, the faster the acceleration. The more torque in the engine, the faster you accelerate. Power is the rate at which work is done, so it is basically the potential of the engine. Explain why diesel engine is known as high torque and petrol engine as high speed engine? Each power stroke in a petrol engine releases more heat and is converted into mechanical energy due to a higher rate of burning. This is the reason petrol engine has higher power and acceleration. Diesel engine is a compression ignition engine with higher compression ratio, therefore extreme pressure is high. Since the piston of a diesel engine is larger, more torque is delivered in produced. Why do heavy vehicles use diesel engine? The compression ratio of diesel engine is higher than the petrol engine, the reason for producing higher torque. The efficiency of diesel engine increases with load. Diesel produces slow energy on burning of fuel and the efficiency of the engine increases with load which is why diesel engine is suitable and largely used for heavy vehicles. Explain the difference between projectile motion and rocket motion. The major difference is that a projectile has no motor or a rocket on it, due to which the momentum is given to it as it is launched. A pen thrown across a room is a classic

example of a projectile motion. On the other hand, a rocket or missile has a motor on it which helps in accelerating while moving. This helps in resisting other forces such as gravity. A projectile does not have any specific shape, it is a point mass, whereas rocket has a particular shape having its center of gravity situated at a particular point on its body. Thus rocket motion comes under kinetics and projectile comes under kinematics. Between steel, copper and brass, which conduct faster heat. Copper conducts heat faster than steel or brass. In most cases, material that is good for conducting heat is also good for electricity. Explain the types of sensors. Glass thermometer is the best example where mercury acts as the temperature sensor. Mostly thermal radiation is emitted by all the objects in the infrared spectrum. This type of radiation is not visible to the human eye but the infrared sensor detects it. This form of electromagnetic radiation has wavelengths which are longer than x-rays yet shorter than visible radiation. UV sensors can discover the exposure of environment to ultraviolet radiation. Proximity Sensor- A proximity sensor detects the presence of objects that are placed in close proximity without any point of contact. What minerals are used in the manufacture of cars? Cars are made from many various minerals. The steel body is made from the iron-rich minerals like magnetite and hematite. Door handles and badges are often coated in chromium which comes from chromite. Some of the other minerals used are aluminum, quartz, copper, magnesium, zinc, tin etc. Which instrument measures speed in a car? A speedometer helps measure the speed in the car. What are the advantage and disadvantage of using LPG in a car? The high octane rate enables it to blend better with air and to burn completely, generating less carbon. With less carbon buildup, spark plugs often last longer and oil changes are needed less frequently. Since it burns in the gaseous phase, it results in less corrosion and engine wear. In case of a spill, LPG evaporates quickly. Disadvantages The LPG requires servicing at approximately once a year. Since complete combustion occurs, more heat is liberated which is not advised for a long journey as the engine will get over heated. Installation of LPG is rather difficult. Why gas containers are mostly in a cylindrical shape? The ideal shape would be a sphere. The container must have the capacity to withstand the extremely high pressure of liquefied gas. A spherical shape helps in distributing these forces uniformly. Explain why re-heater is used in gas turbine The advantage of reheater is that it significantly increases the thrust; which is a prime reason for its use in gas turbines. How many types of suspensions are used in automobiles?

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Plug valve Shell Test of above valves: Pressurized one side under the valve partial open condition as per the standard. Check the leakage through body, Bonnet sealing area, Gland packing area. Seat Test of above valves: Pressurized the valve under fully closed condition as per the standard. Check the leakage through Seat in opposite side. Follow the same procedure while checking the another seat except Globe and Butterfly. What are the testing mediums used for testing? What is Steam trap and Gas trap? Steam trap using for removal of Water from Steam. Gas trap using for removal of water from gas. What is the use of Vacuum Breaker? It is used to remove Vacuum Air Bubbles from Water line. What is the use of Ejector? Ejector is used to create Vacuum for process. Define Non Sparking Tools? Non Sparking tools used in Gas, Oil and Chemicals. Strainer is a control element to arrest dust from flowing fluids. What is work permit system? Work Permit is an Authority for doing work in a process plant. Two times only extend the permit after the normal valid of permit.

5: Question papers and answers of Fitter Trade?

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6: 36 Machinist Interview Questions (+Answers) | MockQuestions

Fitter Shop Questions-Answers by Kapil Dev, , available at Book Depository with free delivery worldwide.

7: Workshop Technology - Mechanical Engineering Questions and Answers

The above interview questions also can be used for job title levels: entry level fitter mechanic, junior fitter mechanic, senior fitter mechanic, fitter mechanic assistant, fitter mechanic associate, fitter mechanic administrator, fitter mechanic clerk, fitter mechanic coordinator, fitter mechanic consultant, fitter mechanic controller, fitter.

8: Fitter Shop Questions Answers - Sreenivasa Stores, Bengaluru | ID:

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9: Mechanical Engineering interview questions and answers - part 6

FITTER MEANS: 1. Fitness -He is fit physically 2. Intelligent -Have a sound mind. 3. Talented -Have a talent to learn quickly. 4. Target -Wanted to achieve goal.

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