

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	Identify Error Azra <u>moved</u> from <u>the dormitory</u> <u>because</u> <u>the noise</u> . <u>No error</u>	A. A B. B C. C D. D E. E
2	(Complete the sentence with suitable words) When we provided a lot of information regarding the evasion of the enemy they appreciated _____ this information	A. To have B. Having C. Have D. Has
3	Assert	A. accept B. agree C. contradict D. affirm
4	Choose Relative Pair Of Word COOL : FROZEN	A. Sharp : CUT B. Warm : Hot C. Hassock : stool D. Freedom : Liberty

On January 3, 1961, nine days after Christmas, Richard Legg, John Byrnes, and Richard McKinley were killed in a remote desert in eastern Idaho. Their deaths occurred when a nuclear reactor exploded at a top-secret base in the National Reactor Testing Station (NRTS). Official reports state that the explosion and subsequent reactor meltdown resulted from the improper retraction of the control rod. When questioned about the events that occurred there, officials were very reticent. The whole affair, in fact, was discussed much, and seemed to disappear with time.

In order to grasp the mysterious nature of the NRTS catastrophe, it help to know a bit about how nuclear reactors work. After all, the generation of nuclear energy may strike many as an esoteric process. However, given its relative simplicity, the way in which the NRTS reactor functions is widely comprehensible. In this particular kind of reactor, a cluster of nine-ton uranium fuel rods are positioned lengthwise around a central control rod. The reaction begins with the slow removal of the control ro, which starts a controlled nuclear reaction and begins to heat the water in the reactor. This heat generates steam, which builds pressure inside the tank. As pressure builds, the steam looks for a place to escape. The only place this steam is able to escape is through the turbine. As it passes through the turbine on its way out of the tank, it turns the giant fan blades and produces energy.

- 5 On the morning of January 3, after the machine had been shut down for the holidays, the three men arrived at the station to restart the reactor. The control rod needed to be pulled out only four inches to be reconnected to the automated driver. However, records indicate that Byrnes yanked it out 23 inches, over five times the distance necessary. In milliseconds the reactor exploded. Legg was impaled on the ceiling; he would be discovered last. It took one week and a lead-shielded crane to remove his body. Even in full protective gear, workers were only able to work a minute at a time. The three men are buried in lead-lined coffins under concrete in New York, Michigan, and Arlington Cemetery, Virginia.

- A. Slow
 B. Difficult
 C. Risky
 D. Involved

The investigation took nearly two years to complete. Did Byrnes have a dark motive? Or was it simply an accident? Did he know how precarious the procedure was? Other operators were questioned as to whether they knew the consequences of pulling the control rod out so far. They responded "Of course! We often talked about what we would do if we were at a radar station and the Russians came.

"We'd yank it out."

Official reports are oddly ambiguous, but what they do not explain, gossip does. Rumors had it that there was tension between the men because Byrnes suspected the other two of being involved with his young wife. There is little doubt than he, like the other operators, knew exactly what would happen when he yanked the control rod.

As used in paragraph 4, which is the best synonym for precarious?

6	Identify Error Why <u>don't you wear a national dress?</u> <u>No error</u>	A. A B. B C. C D. D E. E
7	Cryptic	A. Spiritual B. Resilient C. Evident D. Filthy
8	<p>Have you ever wondered what keeps a hot air balloon flying? The same principal that keeps food frozen in the open chest freezers at the grocery store allows hot air balloons to fly. It's very basic principle: Hot air rises and cold air falls. So while the super-cooled air in the grocery store freezer settles down around the food , the hot air in a hot air in a hot air balloon pushes up, keeping the balloon floating above the ground. In order to understand more about how this principal works in hot air balloons, it helps to know more about hot air balloons themselves.A hot air balloon has three major parts: the basket, the burner, and the envelope. The basket is where passengers ride. The basket is usually made of wicker. This ensures that it will be comfortable and add little extra weight. The burner is positioned above the passenger's heads and produced a huge flame to heat the air inside the envelope. The envelope is the colorful fabric balloon that holds the hot air. When the air inside the envelop is heated, the balloon rises.The pilot can control the up-and-down movements of the hot air balloon by regulating the heat in the envelope. To ascend, the pilot heats the air in the envelope. When the pilot is ready to land, the air in the balloon is allowed to cool and the balloon becomes heavier than air. This make the balloon descend.Before the balloon is launched, the pilot knows which way the wind is blowing. This means that she has a general idea about which wau the balloon will go. But, sometimes the pilot can actually control the direction that the balloon flies while in flight. This is because the air above the ground is sectioned into layers in which the direction of the wind may be different. So even though the pilot can't steer the balloon, she can fly higher or lower into a different layer of air. Some days the difference between the directions of the wind between layers is negligible. But other days the difference is so strong that it can actually push the balloon in a completely different directionAs used in paragraph 3, which is the best synonym for 'ascend'?</p>	A. move B. fly C. sink D. climb
9	<p>Speech is great blessings but it can also be great curse, for while it helps us to make out intentions and desires known to our fellows, it can also if we use it carelessly, make our attitude completely misunderstood. A slip of the tongue , the use of unusual word, or of an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different vocabularies, and the ordinary speech of an educated may strike an uneducated listener as pompous. Unwittingly, we may use a word which bears a different meaning to our listener from what it does to men of our own class. Thus speech is not a gift to use lightly without thought, but one which demands careful handling. Only a fool will express himself alike to all kinds and conditions to men.</p> <p>Question: While talking to an uneducated person, we should use</p>	A. ordinary speech B. his vocabulary C. simple words D. polite language
10	Identify Error <u>Everyone</u> should be and <u>must</u> remain loyal to <u>one's country</u> <u>come what may.</u> <u>No error</u>	A. A B. B C. C D. D E. E
11	Identify Error We <u>don't</u> have time <u>for</u> a large <u>amount</u> of <u>interruptions.</u> <u>No error</u>	A. A B. B C. C D. D E. E
12	<p>Where does chocolate come from? Believe it or not, it grows on trees. Not as a sweet chocolate candy bar wrapped in foil, but as a cocoa bean. These cocoa beans grow on a cacao tree, which is found in tropical areas such as Central and South America. The fruit of these are called pods, and they are long and hard. Inside the pods is a soft, white pulp that surrounds the thirty or so seeds. These seeds are what we call cocoa beans. They are very hard and bitter to the taste.To make chocolate, people start by carefully taking the beans out of the pods, still covered in the white pulp,and leaving them in a bucket. The bucket is often covered with banana leaves and left for anywhere form a few days to a few weeks. This process is called fermenting. Then he beans are left to dry in the sun. Fermenting and drying the beans makes them less bitter. Then the beans are shipped to a factory to be turned into chocolate.At the factory, beans are roasted in ovens to bring out their flavor. After roasting, the outer covering of the bean is removed. The inner bean is then crushed to form a paste known as chocolate liquor.From this paste,people can either make cocoa powder or the chocolate we buy in stores. To make cocoa powder,the paste is crushed and pressed repeatedly to remove the fat, leaving behind only a dry, ground powder. To make chocolate, people need to add other ingredients to the paste such as milk, sugar, and cocoa butter. They then mix and heat the concoction several times to create a substance we would recognize as chocolate. It may even have fruit, nuts, or candy added to it before it is molded into a shape.Considering all that must happen t turn a bitter cocoa bean into a chocolate bar,a dollar seems like a small price to pay for such a delicious sweet treat.</p> <p>Question: After reading this passage, what can the reader conclude about chocolate?</p>	A. Chocolate is only made in Central and South America B. People could make their own chocolate at home C. There are many steps involved in making chocolate D. It is too expensive to make chocolate
13	Some officers have ____ their previous statement denying any involvement on their part with contra aid network.	A. Recanted B. Protracted C. Justified D. Repeated

14	Antecedent	A. anticipate B. dilemma C. secondary D. posterior
15	This legend has been _____ from father to son.	A. handed in B. handed out C. handed over D. handed down
(Complete the sentence with suitable words)		
16	It was difficult to imagine jameela _____ woman as a psychiatrist listening while other talked was not her style	A. A talkative B. A cheering C. A smiling D. A aggressive
Choose correct word or phrase that is most opposite of the word given.		
17	Unsung	A. Celebrated B. Trite C. Humdrum D. Sentimental E. Prosaic
18	Decrepit	A. Research-oriented B. Sprawling C. Intelligent D. Energetic
Choose correct word or phrase that is most similar to the word given		
19	BANEFUL	A. Generous B. Kindly C. Ruinous D. Severity E. Superfluous
20	The <u>perpetual</u> motion of the earth as it turns on its axis creates the change of seasons.	A. ancient B. rhythmic C. leisurely D. constant