

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	For your safety and the safety of other, always pay <u>attention</u> to traffic signals	A. Overlook B. Head C. Glance at D. Repair
2	Mr. Akram, the cashier, is working _____ a small salary	A. for B. at C. on D. in
(Complete the sentence with suitable words)		
3	The hotel manager suggested that they arrived on time for their reservation	A. We arrive B. We should arrive C. We arrived D. Were arrive
4	This apartment is _____ that one	A. Expensivier than B. More expensive C. More expensive than D. Expensive than
Identify Error		
5	If I <u>were</u> you I would not <u>mind this thing</u> <u>No error</u>	A. A B. B C. C D. D E. E
6	Choose the correctly spelt word.	A. FAVOURITE B. FAVOURET C. FAVORETE D. FAVOURIET
7	Choose the correctly spelt word.	A. JOVIAL B. JOVEAL C. JOVIEL D. JOVEL
8	Next week I am on vacation. While I am on a vacation, I will work on two projects. First, I will fix the washing machine. The washing machine has been broken for two weeks. To fix it, I will need three tools: a screwdriver, a wrench, and a clamp. It will take one day to fix the washing machine. Next, I will fix our back porch. This is a bigger project. It will probably take about two days to fix the back porch, and will require a screwdriver, a hammer, nails, and a saw. My vacation starts on Monday. I have a lot of work to do, but hopefully I can relax after I finish my work Question: According to the passage, fixing the back porch will take longer because	A. the author really doesn't want to do it B. It has been broken longer C. it needs more tools D. it is a bigger project
9	I went to talk to her to _____ her worries that she might have.	A. quell B. sham C. gambol D. manifest

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.

10 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. The turning of the turbine blades
- B. The escape of pressurized steam
- C. He removal of the control rod
- D. The positioning of the uranium fuel rods

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.

According to the paragraph 2, which of the following is directly responsible for energy production?

11	Khalid's score on the test is _____ in the class	<ul style="list-style-type: none">A. The highestB. More highC. HighD. Highest
12	Identify Error <u>If I had been</u> informed I <u>might</u> reached <u>there</u> . <u>No error</u>	<ul style="list-style-type: none">A. AB. BC. CD. DE. E
13	Mendicant : Begging	<ul style="list-style-type: none">A. Coup : ThunderB. Proponent : AbstainedC. Player : ChessD. Charlatan : Deception
14	<p>When you imagine the desert, you probably think of a very hot place covered with sand. Although this is a good description for many deserts. Earth's 1 with ice: Antarctica. In order for an area to be considered a desert, it must receive very little rainfall. More specifically, it must receive an average of less than ten inches of precipitation - which can be rain, sleet, hail, or snow - on the ground every year. Antarctica, the coldest place on earth, has an average temperature that usually falls below the freezing point. And because cold air holds less moisture than warm air, the air in Antarctica does not hold much moisture at all. This is evident in the low precipitation statistics recorded for Antarctica. For example, the central part of Antarctica receives an average of less than 2 inches of snow every year. The coastline of Antarctica receive a little bit more-between seven and eight inches a year. Because Antarctica gets so little precipitation every year, it is considered a desert. When precipitation falls in hot deserts, it quickly evaporates back into the atmosphere. the air over Antarctica is too cold to hold water vapor, so there is very little evaporation. Due to this low rate of evaporation, most of the snow that falls to the ground remains there permanently, eventually building up into thick ice sheets. Any snow that does not freeze into ice sheets becomes caught up in the strong winds that constantly blow over Antarctica. These snow-filled winds can make it look as if it is snowing. Even though snowfall is very rare there, blizzards are actually very common on Antarctica.</p> <p>Question: It can be understood that blizzards in Antarctica are mainly the result of</p>	<ul style="list-style-type: none">A. freezing cold temperaturesB. large amounts of snowfallC. low amount of precipitationD. strong winds
15	In certain tropical areas, malaria is an _____ disease.	<ul style="list-style-type: none">A. personificationB. inherentC. endemicD. posthumously
16	Acrid:	<ul style="list-style-type: none">A. SourB. FigureC. AcquitD. Smooth
17	The old woman said to the porter, "You are a nice boy,"	<ul style="list-style-type: none">A. The old woman told the porter that he has been a nice boyB. The old woman told the porter that he were a nice boyC. The old woman told the porter that he was a nice boyD. The old woman told the porter that he is a nice boy

18	DOCTOR : DISEASE	A. Motion : Imbecility B. Pediatrician : Senility C. Psychiatrist : Maladjustment D. Poor man : Poverty
19	Mawkish	A. Attempt B. Majority C. Sentimental D. Fiat
(Complete the sentence with suitable words)		
20	The songs of new age sound _____ me	A. Badly to B. Badly C. Bad D. Bad to
