

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	<p>Paul's wife knows Paul loves to read cookbooks. She decides to get him one for his birthday. Paul tells her he will try to make a new recipe for three days in a row. On Monday, Paul makes blueberry pancakes for breakfast. He gets the blueberries from the farmers' market. On Tuesday, Paul makes beef soup for dinner. He puts in cubes of beef, carrots, and onions. The recipe calls for cream, but Paul does not cream. He uses water instead. On Wednesday, Paul makes a tomato salad with cucumbers and onions. He picks the cucumbers and tomatoes from his garden. He likes this dish best. It was also the easiest for him to make.</p> <p>What does Paul say he will do?</p>	<p>A. Become a chef B. Grow his own food C. Cook every recipe in a week D. Try a new recipe for three days in</p>
2	STOCKING : LEG	<p>A. Waistband : Skirt B. Ankle : Foot C. Button : Lapel D. Glove : Hand</p>
3	Discredited : Reputation	<p>A. Choleric : Heat B. Stronghold : Facility C. Stilted : Simplicity D. Apprehensive : Shyness</p>
4	Salt : Shaker	<p>A. Tennis ball : Server B. Tape : cassette C. Oil : Cruet D. Coal : Mine</p>
5	Drink only <u>tepid</u> liquids.	<p>A. slightly warm B. very hot C. slightly cool D. very cold</p>
6	Numismatic	<p>A. A branch of mathematics B. Of wind or air C. Of numbers D. Of coins or coinage</p>
7	Choose the correctly spelt word.	<p>A. INTRENSIC B. INTRINSIC C. ENTRENSIC D. ENTRINSEC</p>
8	<p>Choose correct word or phrase that is most opposite of the word given.</p> <p>Dour</p>	<p>A. Implausible B. Cheerful C. Boring D. Portal E. Spotted</p>
9	Choose the correctly spelt word.	<p>A. DISAPOINT B. DISAPPOINT C. DESAPPOINT D. DISAPPOINT</p>
10	<p>(Complete the sentence with suitable words)</p> <p>The windows were opened _____ I entered the classroom</p>	<p>A. By me when B. By me C. By I as D. By me as</p>
11	<p>Choose correct word or phrase that is most similar to the word given</p> <p>SECULAR</p>	<p>A. Safe B. State owning nor religion C. Religious state D. Powerful personality E. Anarchy</p>
12	<p>Identify Error</p> <p>Air <u>travel is</u> fast safe <u>and it is</u> convenient <u>No error</u></p>	<p>A. A B. B C. C D. D E. E</p>

became the first National Park in 1872. There are geysers and hot springs at Yellowstone. There are also many animals at Yellowstone. There are elk, bison, sheep, grizzly, black bears, moose, coyotes, and more.

More than 3 million people visit Yellowstone National Park year. During the winter, visitors can ski or go snowmobiling there. There are also snow coaches that give tours. Visitors can see **steam** (vapor water) come from the geysers. During other seasons, visitors can go boating or fishing. People can ride horses there. There are nature trails and tours. Most visitors want to see Old Faithful, a very **predictable** geyser at Yellowstone Visitors can check a schedule to see the exact time that Old Faithful is going to erupt. There are many other geysers and boiling springs in the area. Great Fountain Geyser erupts every 11 hours. Excelsior Geyser produces 4,000 gallons of **boiling** water each minute! Boiling water is 100 degrees Celsius, or 212 degrees Fahrenheit – that's very hot! People also like to see the Grand Prismatic Spring. It is the largest hot spring in the park. It has many beautiful colors. The beautiful colors are caused by **bacteria** in the water. These are forms of life that have only one cell. Different bacteria live in different water **temperatures**. Visiting Yellowstone National Park can be a week – long vacation or more. It is beautiful and there are activities for everyone.

Something predict table is something

- A. People enjoy
- B. People talk about
- C. People know in advance
- D. People pay for in advance

13

14

Reena keeps back nothing _____ her friends.

- A. Of
- B. In
- C. From
- D. On

15

Abbreviation

- A. short form
- B. long form
- C. medium form
- D. para phrase

16

The servant is attending _____ him.

- A. On
- B. With
- C. For
- D. Upon

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.

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

A. I only

17

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.

- B. I and II only
- C. II and III only
- D. I, II and III

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

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