

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	In order to be issued a passport, one must either present legal documents or call a witness <u>to give evidence</u> concerning one's identity	A. Testify B. Investigate C. Falsify D. Evaluate
2	True health and true success go together for they are inseparably _____ in the thought realm.	A. Intertwined B. Tied up C. Bound up D. Inter-related
3	Choose correct word or phrase that is most similar to the word given HYBRID	A. Crossbred B. Pedigreed C. Hackneyed D. Unusual E. Rose
4	DENSE : SPARSE	A. Punjab : Balochistan B. Balochistan : N.W.F.P C. stupid : clever D. acute : obtuse
5	The accused was released on _____ pending hearing of his case.	A. Bond B. Bale C. Bail D. Deposit
6	Elephants on the coast of Thailand are acting strange. They stamp their feet and motion toward the hulls. The sea draws back from the beaches. Fish flop in the mud. Suddenly, a huge wave appears. This is no ordinary wave. It is a tsunamiTsunami (pronounced "soo-nah-mee") waves are larger and faster than normal surface waves. A tsunami wave can travel as fast as a jet plane and can be as tall as a ten-story building. Imagine dropping a stone into a pond. The water on the surface ripples. A tsunami is like a very powerful ripple. Tsumais begin when the ocean rises or falls very suddenly. Large amounts of seawater are displaced. This movement causes huge waves.For a tsunami to occur, there must be some kind of force that causes the ocean water to become displaced. Most trunamis are caused by underwater earthquakes. however,volcanoes, landslides, large,icebergs, and even meteorites are capable of causing one of these mighty waves.Trunamis are extremely powerful. Ordinary waves lose power when they break. Tsunami waves can remain powerful for several days. Because tsunami waves are so strong, they can kill people, damage property , and completely ruin an ecosystem in just one hour.Scientist have no way of predicting when a tsunami will hit. However, if a powerful enough earthquake occurs,scientists can issue a warning or a watch. A warning means that a tsunami will very likely hit soon. A watch means that conditions are favorable for a tsunami. When people are notified about a watch or a warning, they have more time to prepare. It is best not to get caught unaware when a tsunami is on the way. Tsunami cause so much destruction because they	A. cannot be predicted by scientists B. break on the coast, unlike normal waves C. are caused by volcanoes, landslides and meteorites D. can be as tall as a ten-story building
7	Identify Error She had <u>cleverer</u> brain <u>than his</u> and <u>he could not confute of her ideas</u> <u>No error</u>	A. A B. B C. C D. D E. E
8	Choose correct word or phrase that is most opposite of the word given. Squander	A. Scale B. Rebuff C. Haunt D. Hoard E. Lessen
9	Choose correct word or phrase that is most similar to the word given INEFFABLE	A. Without effect B. Not feeable C. That cannot be effected D. Too great of words E. Viable
10	Loutish	A. Dejected B. Vast C. Urbane D. Pitiful
11	Choose correct word or phrase that is most opposite of the word given. Profusion	A. Penetration B. Abundance C. Scarcity D. Ordinance E. Audacity

12	HEART : CADIOLOGY	A. brain : psychology B. history : histrology C. civics : polity D. fossils : plaeontology
13	Astute:	A. Provoke B. Shrewd C. Cognizant D. Hostile

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 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. I only
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 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.

Which of the following literary techniques does the author use in the passage?

I hyperbole, characterized by the use of exaggeration for effect

II foreshadowing, characterized by the use of hints that depict future events in the narrative or story

III flashback, characterized by the description of a scene set in a time earlier than the main story

15	Court	A. Reject B. Expose C. Contaminate D. Issue
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16	Choose Relative Pair Of Word Church: Spire	A. Temple: shrine B. Opera: stage C. Courtroom: bench D. Mosque: minaret
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Recent advances in science and technology have made it possible for geneticists to find out abnormalities in the unborn foetus and take remedial action to rectify some defects which would otherwise prove to be fatal to the child. Though genetic engineering is still at its infancy, scientists can now predict with greater accuracy a

genetic disorder. It is not yet an exact science since they are not in a position to predict when exactly a genetic disorder will set in. While they have not yet been able to change the genetic order of the gene in germs, they are optimistic and are holding out that in the near future they might be successful in achieving this feat. They have, however, acquired the ability in manipulating tissue cells. However, genetic mis-information can sometimes be damaging for it may adversely affect people psychologically. Genetic information may lead to a tendency to brand some people as inferiors. Genetic information can therefore be abused and its application in deciding the sex of the foetus and its subsequent abortion is now hotly debated on ethical lines. But on this issue geneticists cannot be squarely blamed though this charge has often been leveled at them. It is mainly a societal problem. At present genetic engineering is a costly process of detecting disorders but scientists hope to reduce the costs when technology becomes more advanced. This is why much progress in this area has been possible in scientifically advanced and rich countries like the U.S.A., U.K. and Japan. It remains to be seen if in the future this science will lead to the development of a race of supermen or will be able to obliterate disease from this world.

According to the author, the present state of knowledge about heredity has mad geneticists

- A. Introspective
- B. Accusative
- C. Arrogant
- D. Optimistic

17

18

Pastel

- A. Light shades or colors
- B. Attempt
- C. Dark shade
- D. Conflict

19

Only after food has been dried, _____ .

- A. that is should be stored for later consumption
- B. should be stored for later consumption
- C. it should be stored for later consumption
- D. should it be stored for later consumption

20

Trowel : Mortar

- A. Wrench : Twist
- B. Hail : Dew
- C. Salt : Recipe
- D. Spatula : Icing