

## ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	I wrote to him as <u>lately</u> as last week.	A. immediately B. early C. recently D. delayed

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 rod, 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.

2 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.

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?

3	There is no incentive for america to sign the treaty since there is every reason to _____ no other nation intends to honour its provisions:	A. Regret B. Inform C. Believe D. Occupy
4	Choose Relative Pair Of Word  Fearful: Cower	A. Weak: exercise B. Wise: dispute C. Arrogant: strut D. Humble: boast

What are good parts of our civilization? First and fore-most there are order and safety. If today I have a quarrel with another man, I do not get beaten merely because I am physically

weaker and he can knock me down. I go to law and the law will decide as fairly as it can between the two of us. Thus in disputes between man and man. Right has taken the place might. More-over, the law protects me from robbery and violence. Nobody may come and break into my house, steal my books or run off with my children. Of course, there are burglars, but they are very rare and the law punishes them whenever it catches them.

5 It is difficult for us to realize how much this safety means. Without safety those higher activates of mankind which make up civilization could not go on. The inventor could not invent, the scientist find out or the artist make beautiful things. Hence, order and safety, although they are not themselves civilization, are things without which civilization could be impossible. They are as necessary to our civilization as the air we breathe is to us; and we have grown so used to them that we do not notice them any more than we notice the air.

According to the passage, the burglars are:

6	Choose the correctly spelt word.	A. OCASSIONAL B. OCCASIONAL C. OCCASSIONAL D. OCCASSEOL
7	He was absorbed _____ studies.	A. About B. In C. On D. With
8	The history of literature really began was the earliest of the arts. Man danced for joy round his primitive camp fire after the defeat and slaughter of his enemy. He yelled and shouted as he danced and gradually the yells and shouts became coherent and caught the measure of the dance and thus the first war song was sung. As the idea of God developed, prayers were framed. The songs and prayers became traditional and were repeated from one generation to another, each generation adding something of its own. As man slowly grew more civilized, he was compelled to invent some method of writing by three urgent necessities. There were certain things that it was dangerous to forget and which therefore had to be recorded. It was often necessary to communicate with persons who were some distance away and it was necessary to communicate with persons who were some distance away and it was necessary to protect one's property by making tools, cattle and so on in some distinctive manner. So man taught himself to write and having learned to write purely for utilitarian reasons, he used this new method for preserving his war songs and his prayers. Of course, among these ancient peoples, there were only a very few individuals who learned to write and only a few could read what was written.	A. Literature was passed on by word of mouth B. Prayers were considered Literature C. Literature was just singing and dancing D. There was no literature
Q1. a:- Before man invented writing		
9	Garrulous	A. Laconic B. Strangling C. Ecstatic D. Wordy
10	Saleem was so good at mathematics that his friends considered him to be a _____	A. profligate B. prodigy C. prodigal D. primeval
11	ENTREPRENEUR : LABOURER	A. profits : wages B. arbitrator : capitalist C. mediator : conflict D. moonlighting : worker
12	SOPHISTICATED : URBANE	A. suave : naive B. ingenuous : clever C. callow : rustic D. native : ingenuous
13	Large scale departure of people	A. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Exodus</span> B. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Migration</span> C. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Emigration</span> D. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Immigration</span>

Educational planning should aim at meeting the educational needs of the entire population of all age group. While the traditional structure of education as a three layer hierarchy from the primary stage to the university represents the core, we

should not overlook the periphery which is equally important. Under modern conditions, workers need to rewind, or renew their enthusiasm, or strike out in a new direction, or improve their skills as much as any university professor. The retired and the age have their needs as well. Educational planning, in their words, should take care of the needs of everyone.

Our structures of education have been built up on the assumption that there is a terminal point to education. This basic defect has become all the more harmful today. A UNESCO report entitled 'learning to Be' prepared by Edgar Faure and others in 1973 asserts that the education of children must prepare the future adult for various forms of self – learning. A viable education system of the future should consist of modules with different kinds of functions serving a diversity of constituents. And performance, not the period of study, should be the basis for credentials. The writing is already on the wall.

A. A reality  
B. A theoretical suggestion  
C. Very funny  
D. Next to impossible

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In view of the fact that the significance of a commitment of lifelong learning and lifetime education is being discussed only in recent years even in educationally advanced countries, the possibility of the idea becoming an integral part of educational thinking seems to be a far cry. For, to move in that direction means such more than some simple rearrangement of the present organization of education. But a good beginning can be made by developing Open University programs for older learners of different categories and introducing extension services in the conventional colleges and schools. Also these institutions should learn to cooperate with the numerous community organizations such as libraries. Museums, municipal recreational programs, health services etc.

Which of the following is most opposite in meaning to the phrase 'a far cry' as used in the passage?

**Choose correct word or phrase that is most opposite of the word given.**

15

Sybarite

A. Childless  
B. Vascular  
C. **Asetic**  
D. Imposter  
E. Veteran

16

Pugnacity

A. Adhesion  
B. Inimical  
C. Influx  
D. **Mildness**

17

Extol

A. To flatter  
B. Acknowledge  
C. Deprive of  
D. **Praise**

18

Cowardly

A. **Courageously**  
B. Silently  
C. Secretly  
D. Timidity

19

Antipathy

A. **Liking**  
B. Pathetic  
C. Provocation  
D. Bluntness

20

A house for storing grains

A. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Store</span>  
B. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Godown</span>  
C. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Cellar</span>  
D. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Granary</span>