

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	Choose correct word or phrase that is most opposite of the word given. Wet	A. Parched B. Tempered C. Humid D. Soak E. Dusty
2	Choose correct word or phrase that is most opposite of the word given. Bulk	A. Cheat B. Smallness C. Stalk D. Magnetize E. Eyewitness

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.

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.

The tone of the author can best be described as

Yaqoob plays the Harmonium and the Sitar is

C. Sarcastic D. Ominous

A. Neutral B. Dejected

- A. Played
- B. Played by he
- C. Played by hir
- D. Playing by him
- A. A weighing machine
- B. A birdbath
- C. An old measure of weight
- D. A bid enclosure

Aviary

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3

Q.5 Recent advances is 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.scientist 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 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 on will be able to obliterate disease from this world.

i. At present genetic engineering can rectify all genetic disorder is it

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A. Yes

B. No

C. It can do so only in some cases

7	The salaries and perks of the employees were not in with their status in this industry.	A. value B. Conformity C. accordance D. capacity
8	Ambiguous:	A. Docile B. Pliant C. Uncertain D. Array
9	Soothe	A. Simmer B. Eat greedily C. Excite D. Purify
10	(Complete the sentence with suitable words) This apartment is that one	A. Expensivier than B. More expensive C. More expensive than D. Expensive than
11	Choose correct word or phrase that is most opposite of the word given. Auspicious	A. Pictorial B. III-starred C. trusting D. Blunt E. Scions
12	Succinct	A. Helpless B. Overbearing C. Felonious D. Long-winded
13	Apocryphal	A. authentic B. charming C. enthusiastic D. wicked
14	Equilibrium	A. Parallel B. Tranquilizer C. Membrane

At the time Jane Austen's novels were published – between 1811 and 1818 – English literature was not part of any academic curriculum. In addition, fiction was under strenuous attack. Certain religious and political groups felt novels had the power to make so-called immoral characters so interesting that young readers would identify with them; these groups also considered novels to be of little practical use. Even Coleridge, certainly no literary reactionary, spoke for many when the asserted that "novel-reading occasions the destruction of the mind's powers."

These attitudes towards novels help explain why Austen received little attention from early nineteenth-century literary cities. (In any case a novelist published anonymously, as Austen was, would not be likely to receive much critical attention.) The literary response that was accorded to her, however, was often as incisive as twentieth-century criticism. In his attack in 1816 on novelistic portrayals "outside of ordinary experience," for example. Scott made an insightful remark about the merits of Austen's fiction.

Her novels, wrote Scott, "present to the reader an accurate and exact picture of ordinary everyday people and places, reminiscent of seventeenth-century Flemish painting." Scott did not use the word 'realism', but he undoubtedly used a standard of realistic probability in judging novels. The critic Whately did not use the word 'realism', citted but he approach account with Scott's purplet and want on the

A. Demonstrate the nineteenthcentury preference for realistic novels rather than romantic ones B. Explain why Jane Austen's novel were not included in any academic curriculum in the early nineteenth

D. Imbalance

realism, entier, but he expressed agreement with scott's evaluation, and went on to suggest the possibilities for moral instruction in what we have called Austen's 'realistic method' her characters, wrote Whately, are persuasive agents for moral truth since they are ordinary persons "so clearly evoked that we feel an interest in their fate as if it were our own." Moral instruction, explained Whately, is more likely to be effective when conveyed through recongnizably human and interesting characters than when imparted by a sermonizing narrator. Whitely especially praised Austen's ability to create character who "mingle goodness and villainy, weakness and virtue, as in life they are always mingled. "Whitely concluded his remarks by comparing Austen's art of characterization to Dickens', starting his preference for Austen's.

C. Urge a reassessment of Jane Austen's novels by twentieth-century literary critics D. Describe some of the responses

century?

D. Describe some of the responses of nineteenth-century critics to Jane Austen's novels as well as fiction in general

Yet, the response of nineteenth-century literary critics to Austen was not always so laudatory, and often anticipated the reservations of twentieth-century literary critics. An example of such a response was Lewes complaint in 1859 that Austen's range of subject and characters was too narrow. Praising her verisimilitude, Lewes added that, nonetheless her focus was too often only upon the unlofty and the commonplace. (Twentieth-century Marxists, on the other hand, were to complain about what they saw as her exclusive emphasis on a lofty upper middle class.) In any case having being rescued by literary critics from neglect and indeed gradually lionized by them, Austen steadily reached, by the mid-nineteenth century, the enviable pinnacle of being considered controversial.

The primary purpose of the passage is to

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	Choose Relative Pair Of Word	A. Puppy : Dog
6	FISH: SCHOOL	B. Novel : Story C. Cocks : Pride D. Ear : Nose
	Choose correct word or phrase that is most similar to the word given	A. Decline
•	WANE	B. Tired C. Dead D. Shine
	Rapid progress medical science has amazed everyone.	A. in B. of C. about D. with
	Acclimate	A. get used to B. inclusion C. irregularity D. blossom
	Identify Error	A. A B. B
	No sooner <u>did</u> he <u>tore open</u> the envelope <u>than</u> he fell down <u>unconscious.No error</u>	C. C D. D E. E