

ECAT Pre Engineering MCQ's Test For English Full Book

Sr	Questions	Answers Choice
1	Succinct	A. Helpless B. Overbearing C. Felonious D. Long-winded
2	<p>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</p> <p>Question: Which of the following tools does the author not need to fix the back porch?</p>	A. a screwdriver B. a wrench C. nails D. a saw
3	<p>Fleas are perfectly designed by nature to feast on anything containing blood. Like a shark in the water or a wolf in the woods, fleas are ideally equipped to do what they do, making them very difficult to defeat. The bodies of these tiny parasites are extremely hardy and well-suited for their job.</p> <p>A flea has a very hard exoskeleton, which means the body is covered by a tough, tile-like plate called a sclerite. Because of these plates, fleas are almost impossible to squish. The exoskeletons of fleas are also waterproof of fleas are also waterproof and shock resistant, and therefore fleas are highly resistant to the sprays and chemicals used to kill them.</p> <p>Little spines are attached to his plate. The spine the flea scurries through an animal's fur in – search of grooming pet tries to pull a flea off through the hair coat, these spines will extend and stick to the fur like Velcro.</p> <p>Fleas are some of the best jumpers in the natural world. A flea can jump seven inches, or 150 times its own length, either vertically or horizontally. An equivalent jump for a person would be 555 feet, the height of the Washington Monument. Fleas can jump 30,000 times in a row without stopping, and they are able to accelerate through the air at an incredibly high rate – a rate which is over ten times what humans can withstand in an airplane.</p> <p>Fleas have very long rear legs with huge thigh muscles and multiple joints. When they get ready to jump. They fold their long legs up and crouch like a runner on a starting block. Several of their joints contain a protein called resilin, which helps catapult fleas into the air as they jump, similar to the way a rubber band provides momentum to a slingshot. Outward facing claws on the bottom of their legs grip anything they touch when they land.</p> <p>The adult female flea mates after her first blood meal and begins producing eggs in just 1 to 2 days. One flea can lay up to 50 eggs in one day and over 2,000 in her lifetime. Flea eggs can be seen with the naked eye, but they are about the size of a grain of salt. Shortly after being laid, the eggs begin to transform into cocoons. In the cocoon state, fleas are fully developed adults, and will hatch immediately if conditions are favorable. Fleas can detect warmth, movement, and carbon dioxide in exhaled breath, and these three factors stimulate them to emerge as new adults. If the flea does not detect appropriate conditions, it can remain dormant in the cocoon state for extended periods. Under ideal conditions, the entire life cycle may only take 3 weeks, so in no time at all, pets and homes can become infested.</p> <p>Because of these characteristics, fleas are intimidating opponents. The best way to control fleas, therefore, is to take steps to prevent an infestation from ever occurring.</p> <p>The author mentions the Washington Monument in order to</p>	A. Estimate the extreme distance that a flea is able to jump B. Illustrate a comparison made between fleas and humans C. Clarify a point made regarding fleas and acceleration D. Demonstrate the superiority of fleas over human

Q.5 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, a 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.

g. Which of the following is the same in meaning as the word feat as used in the passage

- A. Process
- B. Focus
- C. Fact
- D. Goal

4			
5	Bawl:		A. Mulberry B. Mutter C. Vociferate D. Daub
6	Atavizm		A. Resemblance to remote ancestors B. Ancestor worship C. The science of prolonging human life D. The science of soul
7	Choose Relative Pair Of Word Appearance: Subpoena		A. Death: fight B. Payment: bill C. Health: game D. Applause: encore
8	(Complete the sentence with suitable words) This apartment is ____ that one		A. Expensivier than B. More expensive C. More expensive than D. Expensive than
9	A person living permanently in a certain place		A. Resident B. Subject C. Native D. Domicile
10	Choose Relative Pair Of Word Power: Battery		A. Automobile: piston B. Recuperation: Convalescence C. Vitamins: Metabolism D. Light: Candle
11	Diaphanous		A. Transitive B. Secular C. Schematic D. Opaque
12	Choose correct word or phrase that is most opposite of the word given. Torpor		A. Rankle B. Impeach C. Commentator D. Vigor E. Teetotaler
13	ENTREPRENEUR : LABOURER		A. profits : wages B. arbitrator : capitalist C. mediator : conflict D. moonlighting : worker
14	ENIGMA : RIDDLE		A. labyrinth : maze B. dilemma : alternatives C. Sphinx : Egyptian D. bull : matador
15	Arid:		A. Dry B. Charge C. Accuse D. Apprehend

16	<p>the weak against the strong No era of good feeling can justify discharging the police force or giving up the idea of public control over concentrated private wealth On the other hand it is obvious that a spirit of self denial and moderation on the part of those who hold economic power will greatly soften the demand for absolute equality Men are more interested in freedom and security than in an equal distribution of wealth the extent to which Government must interfere with business therefore is not exactly measured by the extent to which economic power is concentrated into few hands The required degree of government interference depends mainly on whether economic powers are oppressively used and on the necessity of keeping economic factors in a tolerable state of balance However with the necessity of meeting all these dangers and threats to liberty the powers of government are unavoidably increased whichever political party may be in office The growth of government is a necessary result of the growth of technology and of the problems that go with the use of machines and science since the Government in our nation must take on more powers to meet its problems there is no way to preserve freedom except by making democracy more powerful.</p> <p>b. A spirit of moderation on the economically sound people would make the less privileged</p>	<p>A. Unhappy with the rich people B. More interested in freedom and security C. Unhappy with their lot D. Clamourless for absolute equality</p>
17	<p>_____, shark hunters swimming for long distances often coat their bodies with a layer of grease</p>	<p>A. Against loss of body heat B. To guard against loss of body heat C. Guard against loss of heat D. Guarding the loss of heat against</p>
18	<p>Loom : Yarn</p>	<p>A. Vanish : Tale B. Wool : Sweater C. Smithy : Iron D. Admire : Disdain</p>
19	<p>Adroit:</p>	<p>A. Skilful B. Clever C. Love D. Unskilful</p>
20	<p>Mentor</p>	<p>A. Lawyer B. Counselor C. Enemy D. Curator</p>