

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

Sr	Questions	Answers Choice
1	Disparage	A. Repossess B. Deny oneself C. Obstruct D. Over praise
2	Fallacious	A. Quarrelsome B. Superficial C. Vindictive D. Deceptive

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.

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.

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.

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.

- 3
- 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.
- A. Fleas will die without access to blood  
 B. Fleas survive at a higher rate in outdoor habitats  
 C. Fleas will die after they produce 2,000 eggs  
 D. Newly hatched fleas are the size of a grain of salt

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.

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.

Based on information in the passage, the reader can understand that

- 4
- Today, Mike and his mom are going to the library. Mike wants to find a book to read. His Mom wants to use a computer there. When they get to the library. Mike finds a book about detectives. He also finds a book with chapters about a friendly ghost. Finally, he finds a book about a man who lives in the woods without food or water. He puts the books on the front desk and waits for his mom. Mike's mom sits at one of the computers in the library. She checks her email and looks at pictures of flowers on the internet. Then she reads a news article on a website. Mike's mom leaves the computer and walks over to Mike, holding up something out for him. Mike looks at her quizzically. It takes him a moment to recognize what movie for us to watch tonight, " says Mike's mom "Sure," Mike says, now holding the movie out in front of him. He reads the cover while walking back to the library entrance. He puts his books and the movie on the front desk to check out. A librarian stands behind the counter holding an
- A. to see  
 B. to rent  
 C. find  
 D. buy

electronic scanner. "How long can we keep them?" Mike asks her. "Three weeks," says the librarian. "Cool," says Mike. Suddenly, Mike is surprised. His mother is checking out something else that is too big to put on the desk. It's a picture of the ocean. "What is that for?" Mike asks. "To put on our wall at home," says Mike's mom. "You can do that?" Mike asks. Mike's mom smiles at the librarian. "Yes," she says, "but we have to return it in three months." As used in paragraph 5, the phrase "check out" most nearly means

- 5 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.

- A. Cubes of beef  
 B. Blueberries  
 C. Tomatoes  
 D. Cucumbers

What does Paul get from the farmer's market?

- 6 Preservatives are added to bread to keep it from getting stale.
- 7 Consequence
- 8 She is so \_\_\_\_\_ that she easily catches cold.
- 9 **Choose correct word or phrase that is most opposite of the word given.**  
 Bizarre
- 10 POSITIVE : NEGATIVE
- 11 Can he see his wife again? No, he \_\_\_\_\_.
- 12 One who is all powerful:
- 13 This legend has been \_\_\_\_\_ from father to son.

- A. small  
 B. flat  
 C. old  
 D. wet

- A. Effective  
 B. Plan  
 C. Cause  
 D. Retaliation

- A. sensible  
 B. sincere  
 C. sensitive  
 D. sober

- A. Fair  
 B. Lottery  
 C. Muddled  
 D. Ordinary  
 E. Lull

- A. Clean : Filthy  
 B. Angry : Upset  
 C. Friendly : Popular  
 D. Challenging : Interesting

- A. Could  
 B. Can  
 C. Will not  
 D. Cannot

- A. Embezzle  
 B. Wait  
 C. Effigy  
 D. Omnipotent

- A. handed in  
 B. handed out  
 C. handed over  
 D. handed down

- 14 When Greg went to the giant aquarium near his house, he had one type of animal that he loved to watch. He liked dolphins and manatees, but he loved whales. Baluga whales from the arctic were really neat, but it was the Killer Whales especially that had his heart. For hours, from the park opening until closing, he could watch them. Their black-and-white patterned skin reminded him of a tuxedo, a penguin, or even a zebra, but on the whales it seemed even more special. It made them stand out in the water. Their playfulness and intelligence amazed him, too. He liked to watch the trainers coax them through jumps, leaps, and other tricks. They talked and squawked at the trainers. One time the trainer even got launched into the air off the whale's nose. It was an impressive feat. It always surprised him how fast and agile such a massive creature could be. He always expected them to be slow and lumbering, but they were fast like a bullet, darting through their huge tanks and exploding from the water. In the park, they ate fish and other snacks, and lots of them. In the wild, he understood why they had their fierce name. They could eat seals, sea lions, small whales, and just about anything they could catch. Their teeth were sharp and predatory. They were the top of the food chain - even more dangerous than sharks. The Killer Whales were amazing animals. They inspired him to learn more about the sea. He thought that some day he might want to be a marine biologist. Then, he could learn about his favourite animals as a job. For now, he'd have to settle for watching them through the tank's glass and reading about them. However, there was always the future.

- A. the zoo  
 B. the park  
 C. the aquarium  
 D. the sea

Question:

Where is Greg going?

- 15 Cricket commentator, Iftikhar, had to yell to be heard above the hubbub.

- A. noise and confused  
 B. loud music  
 C. argument

In the early 1920's, settlers came to Alaska looking for gold. They traveled by boat to the coastal towns of Seward and Knik, and from there by land into the gold fields. The trail they used to travel inland is known today as the Iditarod Trail, one of the National Historic Trails designated by the congress of the United States. The Iditarod Trail quickly became a major thoroughfare in Alaska, as the mail and supplies were carried across this trail. People also used it to get from place to place, including the priests, ministers, and judges who had to travel between villages down this trail was via dog sled. Once the gold rush ended, many gold-seekers went back to where they had come from, and suddenly there was much less travel on the Iditarod Trail. The introduction of the airplane in the late 1920's meant dog teams were mode of transportation, of course airplane carrying the mail and supplies, there was less need for land travel in general. The final blow to the use of the dog teams was the appearance of snowmoniles. By the mid 1960's most Alasknas didn't even know the Iditarod Trail existed, or that dos teens had played a crucial role in Alaska's early settlements. Dorothy G.Page, a self-made historian, recognized how few people knew about the former use of sled dogs as working animals and about the Iditarod Trail's role in Alaska's colorful history. To she came up with the idea to have a god sled race over the Iditarod Trail. She presented her idea to an enthusiastic musher, as dog sled drivers are known, named Joe Redington, Sr. Soon the pages and the Redintons were working together to promote the idea of the Iditarod race. Many people worked to make the first Iditarod Trail Sled Dog Race a reality in 1967. The Aurora Dog Mushers Club, along with men from the Adult Camp in Sutton, helped clear years of overgrowth from the first nine miles of the Iditarod Trail. To raise interest in the race, a \$25,000 purse was offered, with Joe Redington donating one acre of his land to help raise the funds. The short race, approximately 27 miles long, was put on a second time in 1969. After these first two successful races, the goal was to lengthen the race a little further to the ghost town of Iditarod by 1973. However in 1972, the U.S. Army reopened the trail as a winter exercise, and so in 1973, the decision was made to take the race all the way to the city of Nome-over 1,000 miles. There were who believed it could bot be done and that it wad crazy to send a bunch out into vast, uninhabited Alaskan wilderness. But the race went! 22 mushers finished that year, and to date over 400 people have completed it.

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The primary purpose of this passage is to

- A. Recount the history of the Iditarod trail and the race that memorialized it
- B. Described the obstacles involved in founding the Iditarod race
- C. Outline the circumstances that led to the establishment of the Iditarod Trail
- D. Re-establish the important place of the Iditarod Trail in Alaska's history

17 Acquaintance

- A. familiarity
- B. sustenance
- C. pretence
- D. intelligent

18 No one will invite her to a tea party for she is so **garrulous**.

- A. talks a lot
- B. giggles all the time
- C. laughs a lot
- D. repeats gossip

19 Take you application to the \_\_\_\_\_ you think can help you

- A. Person whom
- B. Peron
- C. person who
- D. Person which

20 Disconcert

- A. Sign in harmony
- B. Pretend
- C. Cancel program
- D. Confuse