

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

| Sr | Questions   | Answers Choice   |
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| 1  | Choose Relative Pair Of Word<br><br>Book: Chapters  | A. Truck: tank<br>B. Handwriting: typing<br>C. Serial: episodes<br>D. Feather: quill   |
| 2  | Q.6 A great deal of discussion continues as to the real extent of global environmental degradation and its implications What few people challenge however is that the renewable natural resources of developing countries are today subject to stresses of unprecedented magnitude these pressures are brought about in part by increased population and the quest for an ever expanding food supply Because the health nutrition and general well-being of the poor majority are directly dependent on the integrity and productivity of their natural resources the capability of governments to manage them effectively over the long term becomes of paramount importance Developing countries are becoming more aware of the ways in which present and future economic development must build upon a sound and sustainable natural resource base some are looking at our long tradition in environmental protection and are receptive to US assistance which recognizes the uniqueness of the social and ecological systems in these tropical countries Developing countries recognize the need to improve their capability to analyze issues and their own natural resource management in February 1981,for example AID funded a national Academy of Sciences panel to advise Nepal on their severe natural resource degradation problems Some countries such as Senegal India Indonesia and Thailand are now including conservation concerns in their economic development planning process.Because so many government of developing nations have recognized the importance of these issues the need today is not merely one of raising additional consciousness but for carefully designed and sharply focused activities aimed at management regimes that are essential to the achievement of sustained development<br>a. Some of the developing countries of Asia and Africa have | A. Formulated very ambitious plans of protecting habitat in the region<br>B. Laid a great stress on the conservation of natural resources in their educational endeavour<br>C. Carefully dovetailed environmental conservation with the overall strategy of planned economic development<br>D. Sough the help of US experts in solving the problem of environmental degradation  |
| 3  | Superficial   | A. Underdone<br>B. Digital<br>C. Deficient<br>D. Profound  |
| 4  | Cynosure  | A. Abomination<br>B. Picturesque<br>C. Mundane<br>D. Fertile   |
| 5  | Choose correct word or phrase that is most opposite of the word given.<br><br>Curtail   | A. Lengthen<br>B. Falsify<br>C. Credible<br>D. Fall into<br>E. Determine   |
| 6  | One who loves books   | A. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Bibliophile</span><br>B. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Bibliophobe</span><br>C. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Bibliophagist</span><br>D. <span style="color: rgb(0, 0, 0); font-family: monospace; font-size: medium; white-space: pre-wrap;">Bibliographer</span> |
| 7  | Q.4 Educational planning should aim at meeting the educational needs of the entire population of all age groups 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 any university professor the retired and the aged 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 should consist of modules with different kinds of functions serving a diversity of constituent And performance not the period of study should be the basis for evaluating the quality of education the well known fact that  | A. Develop various programs for adult learners<br>B. Open more colleges on traditional lines   |

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|    | <p>should be the basis for credentials the writing is already on the wall 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 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 municipal recreational programs health services etc.</p> <p>f. According to the author what measures should Open University adopt to meet modern conditions</p>   | <p>C. Cater to the needs of those who represent core<br/>D. Primary education should be under the control of open universities</p>  |
| 8  | In order to be issued a passport, one must either present legal documents or call a witness to <u>give evidence</u> concerning one's identity   | <p>A. Testify<br/>B. Investigate<br/>C. Falsify<br/>D. Evaluate</p>   |
| 9  | Capricious  | <p>A. Diminutive<br/>B. Sudden<br/>C. Immoral<br/>D. Steady</p>   |
| 10 | DOUR  | <p>A. Implausible<br/>B. Cheerful<br/>C. Boring<br/>D. Portal</p>   |
| 11 | Author : Inventor   | <p>A. Copy right : Patent<br/>B. Plot : Machine<br/>C. Technology : Gadget<br/>D. Book : Factory</p>  |
| 12 | Addle   | <p>A. confuse<br/>B. saddle<br/>C. swell<br/>D. sum</p>   |
| 13 | Allegiance  | <p>A. obligation<br/>B. allegation<br/>C. state<br/>D. narrate</p>  |
| 14 | Choose the correctly spelt word.  | <p>A. HEBITS<br/>B. HABITS<br/>C. HABBITS<br/>D. HABITTS</p>  |
| 15 | <p>The history of the modern world is a record of highly varied activity, of incessant change, and of astonishing achievement. The lives of men have, during the last few centuries, increasingly diversified, their powers have greatly multiplied, their powers have greatly multiplied, their horizon been enormously enlarged. New interests have arisen in rich profusion to absorb attention and to provoke exertion. New aspirations and new emotions have come to move the soul of men. Amid all the bewildering phenomena, interest, in particular, has stood out in clear and growing pre-eminence, has expressed itself in a multitude of ways and with an emphasis more and more pronounced, namely, the determination of the race to gain a larger measure of freedom than it has ever known before, freedom in the life of the intellect and spirit, freedom in the realm of government and law, freedom in the sphere of economic and social relationship. A passion that has prevailed so widely, that has transformed the world so greatly, and is still transforming it, is one that surely merits study and abundantly rewards it, its operations constitute the very pith and marrow of modern history.</p> <p>Not that this passion was unknown to the long ages that proceeded the modern periods. The ancient Hebrews, the ancient Greeks and Roman blazed the way leaving behind them a precious heritage of accomplishments and suggestions and the men who were responsible for the Renaissance of the fifteenth century and the Reformation of the sixteenth century contributed their imperishable part to this slow and difficult emancipation of the human race. But it is in modern times the pace and vigour, the scope and sweep of this liberal movement have so increased unquestionably as to dominate the age, particularly the last three centuries that have registered great triumphs of spirit.</p> <p>In what areas do you think have the powers of men greatly multiplied during the last few centuries?</p> | <p>A. In the economic sphere<br/>B. In larger control of the forces of nature<br/>C. Increasing accumulation of knowledge in different fields of human activity<br/>D. All of these</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.

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 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.

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.

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.

According to the passage, which of the following statements is true?

- A. Fleas extend their little spines if threatened
- B. Fleas have the ability to jump higher than humans
- C. Humans can jump higher if they consume foods containing resilin
- D. The resilin found in fleas is used to make rubber bands

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| 17 | Absurd  | <ul style="list-style-type: none"><li>A. awkward</li><li>B. unreasonable</li><li>C. reasonable</li><li>D. worthless</li></ul> |
| 18 | A laser beam is used to <u>penetrate</u> even the hardest substances      | <ul style="list-style-type: none"><li>A. Light up</li><li>B. Repair</li><li>C. Identify</li><li>D. Pass through</li></ul>     |
| 19 | A legislation was passed to punish brokers who _____ their clients funds: | <ul style="list-style-type: none"><li>A. Defalcate</li><li>B. Devastate</li><li>C. Devour</li><li>D. Embezzle</li></ul>       |
| 20 | Bawl:   | <ul style="list-style-type: none"><li>A. Mulberry</li><li>B. Mutter</li><li>C. Vociferate</li><li>D. Daub</li></ul>           |