

NAT II Physical Science Verbal

Sr	Questions	Answers Choice
1	When India exploded its first nuclear test?	A. Feb 16, 1974 B. April 14, 1975 C. June 16, 1976 D. May 18, 1974
2	<p>A great deal of discussion continues as to the real extent of global environment 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 government to manage them effectively over the long term becomes of paramount important.</p> <p>Developing countries are becoming more aware of the ways in which present and future economic development must built upon a sound and sustainable natural resource base. Some are looking at our long tradition in environmental protection and are receptive to U.S. assistance which recognizes the uniqueness of the social and ecological system 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 its 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.</p> <p>Because so many governments 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.</p> <p>Q: There has been pronounced deterioration of habitat all over the globe because of</p>	A. Resources being out-stripped by population growth B. Unprecedented urbanization and dislocation of self contained rural communities C. Optimum degree of industrialization in the developing countries D. Large scale deforestation and desertification
3	MOAT : CASTLE	A. Bridge : River B. Propel : Ship C. Archer : Bow D. Cummerbund : Waist E. Shoe : Foot
4	TAWDRY	A. Marble B. Humidity C. Insolvent D. Elegant E. Awestruck
5	Turbid: Muddy	A. River: Lake B. Tree: Darkness C. Bell: Ring D. Huge: Colossal E. Deep: Shallow
6	LISTLESS	A. Turbulent B. Prolific C. Peace D. Dynamic E. Precious
7	The waiter hasn't bought the coffee_____ I've been here an hour already.	A. Up B. Till C. Still D. Yet
8	When the First constitution of Pakistan was passed?	A. 1953 B. 1954 C. 1955 D. 1956
		A. Cobbler : Nail

9	BUTCHER : MEAT::	B. Juggler : Feats C. Shoes : Cobbler D. Carpenter : Wood
10	Everyone should _____ himself against illness since medical care has now become expensive.	A. Brace B. Ensure C. Vaccinate D. Insure E. Inoculate
11	He very successfully _____ all the allegations leveled against him	A. Retaliated B. Rebutted C. Extricated D. Eradicated E. Protected
12	What is the height of Minar-i-Pakistan?	A. 210 Feet B. 196 Feet C. 276 Feet D. 180 Feet
13	CAPRICIOUS	A. Diminutive B. Sudden C. Immoral D. Steady E. Piteous
14	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, scientists 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 about that in the near future they might be successful in achieving this feat. They have, however, acquired the ability to manipulate tissue cells. However, genetic mis-information can sometimes be damaging for it may adversely affect people psychologically. Genetic information may lead to a 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 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 or will be able to obliterate illness from this world.Q:According to the author, the present state of knowledge about heredity has made geneticists	A. Introspective B. Accusative C. Arrogant D. Optimistic
15	APPEARANCE : SUBPOENA::	A. Death : fight B. Payment : bill C. Health : game D. Applause : encore
16	INCRIMINATE	A. Exculpate B. Sporadic C. Appropriate D. Exhume E. Subjugate
17	I shall not desert him _____ all the world	A. By B. For C. With D. From
18	LOATHING	A. Acrimonious B. Impact C. Elevation D. Craving E. Flirt
19	Anthropologists who study orangutans, distant cousins of the human race, find in the animals behavior hints of how our earliest ancestors may have lived. It has long been accepted that primates originally dwelt in the treetops and only migrated to the ground as forests began to dwindle. While to a certain extent, all primates except humans spend at least some time dwelling in trees, the orangutans, can grow as heavy as 330 pounds and live for decades, requiring copious amounts of fruits simply to stay alive. Thus, they become very jealous of the territory where they find their food. Compounding his territoriality are the breeding habits of orangulants, since females can only breed every few years and, like humans, give birth not to litters but single off-spring. Consequently, orangutans are solitary, territorial animals who have difficulty foraging in an part of the forest where they were not raised. Orangutans take from poachers by costumes agents undergo incredible hardship on their return to the wild. Incorrectly relocating a male orangutan is especially problematic, often ending in the animal's	A. While orangutans spend much of their time on the treetops, other apes live exclusively on the ground B. Orangutans and other types of apes are all sociable species but orgutans are more likely to bond for life C. Apes such as chimpanzees rely less upon their size than average orangutans do D. Orangutans spend less time in the company of their members of their species than do some other apes

death at the hands of a rival who sees not only his territory but also the females of his loosely knit community under threat from an outsider. While humans, like chimpanzees, are more gregarious and resourceful than orangutans, the latter provide anthropologists with useful information about the behavior of prehomimid primates and how apelike behavior influenced our ancestors' search for the food and family beneath the forest canopy.

E. Because of their stringent territoriality orangutans are less likely to elude capture by poachers than are other apes

Which of the following can be inferred between the behavior of orangutans and that of other ape species?

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His ----- painting style made it difficult to follow his thought processes - no surprise to his contemporaries, who were familiar with his ----- manner of talking.

- A. Hypnotic ... attractive
- B. Complex ... affected
- C. Laborious ... tedious
- D. Convoluted ... circumlocutory
- E. Precise ... arcane