

## NAT II Biological Science Verbal

Sr	Questions	Answers Choice
	<p>The history of literature can be traced to the earliest forms of the arts. Man danced for joy round his primitive camp fire after the defeat and slaughter of his enemy. He yelled and shouted as he danced and gradually the yells and shouts became coherent and caught the measure of the dance and thus the first war song was sung. As the idea of God developed, prayers were framed. The songs and prayers became traditional and were repeated from one generation to another, each generation adding something of its own.</p>	
1	<p>As man slowly grew more civilized, he was compelled to invent some method of writing due to three urgent necessities. There were certain things that it was dangerous to forget and which, therefore, had to be recorded. It was often necessary to communicate with persons who were some distance away and it was necessary to safeguard one's property by making appropriate tools and taking protective measure in a distinctive manner. So man taught himself to write and having learned to write, purely for utilitarian reasons, he used this new method for preserving his war songs and his prayers. Of course, among these ancient peoples, there were only a very few individuals who learned to write, and only few could read what was written.</p> <p>Q: The first war-song</p>	<p>A. Was inspired by God  <span style="color: #008000;">B. Developed spontaneously</span>  C. Was a song traditionally handed down  D. Was composed by leading dancers</p>
2	<p>TAWDRY</p>	<p>A. Marble  B. Humidity  C. Insolvent  <span style="color: #008000;">D. Elegant</span>  E. Awestruck</p>
3	<p>Who inaugurated the National Bank of Pakistan.</p>	<p>A. Liaqat Ali Khan  <span style="color: #008000;">B. Muhammad Ali Jinnah</span>  C. Shoaib Quraishi  D. Sikandar Mirza</p>
	<p>The Romans – for centuries – are the masters of war and polities across Europe, Northern Africa and Asia Minor – have often been criticized for producing few original thinkers outside the realm of positive. This criticism, while in many ways true, is not without its problems. It was, after all, the conquest of Greece that provided Rome with its greatest influx of educated subjects. Two of the great disasters in its intellectual history – the murder of Archimedes and the burning of Alexandria's library – both occurred under Rome's watch. Nevertheless, a city that was able to conquer so much of the known world could not have been devoid of the creativity that characterizes so many other ancient empires.</p> <p>Engineering is one endeavor in which the Romans showed themselves capable. Their aqueducts carried water hundreds of miles along the tops of vast arcades. Roman roads built for the rapid deployment of troops, criss-cross Europe and still form the basis of numerous modern highways that provide quick access to Rome's economic and political influence.</p> <p>Many of these major cities lie far beyond Rome's original province, and Latin-derived languages are spoken in most Southern European nations. Again a result of military influence the popularity of Latin and its offspring is difficult to overestimate. During the centuries of ignorance and violence that followed Rome's decline, the Latin language was the glue that held together the identity of an entire continent. While seldom spoken today, it is still studied widely, if only so that such master or rhetoric as Cicero can be read in the original.</p> <p>It is Cicero and his like who are perhaps the most overlooked legacy of Rome. While far from being a democracy, Rome did leave behind useful political tools that serve the American republic today. "Republic" itself is Latin for "the people's business," a notion cherished in democracies worldwide. Senators owe their name to Rome's class of elders; Representatives owe theirs to the Tributes who seized popular prerogatives from the Senatorial class. The veto was a Roman notion adopted by the historically aware framers of the Constitution, who often assumed pen names from the lexicon of Latin life. These accomplishments, as monumental as any highway or coliseum, remain prominent features of the Western landscape.</p>	<p>A. Connected many major cities in ancient Europe  <span style="color: #008000;">B. Are engineering marvels unequalled in modern times</span>  C. Are similar in some respects to modern highways  D. Were products of democratic political institutions  E. Caused the development of modern European cities</p>

According to the passage, ancient Roman Roads

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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 out 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 misinformation 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 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 or will be able to obliterate illness from this world.

5 A. Insulted  
B. Talked about  
C. Killed  
D. Misused

Q: In the passage, "abused" means

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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 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, titled "Learning to be" prepared by Edgar Faure and others in 1973 asserts that the education of children must prepare the future adult for various forms of self-learning. A viable education system of the future should consist of modules with different kinds of functions serving a diversity of constituents. And performance, not the period of study, should be the basis for credentials. The writing is already on the wall.

6 A. Train the people at the core.  
B. Encourage conventional schools and colleges  
C. Decide a terminal point to education  
D. Fulfill the education needs of everyone

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 educational thinking seems to be a far cry. For, to move in that direction means much 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 numerous community organizations such as libraries, museums, municipal recreational programs, health services etc.

Q: According to the author, educational planning should attempt to

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7 VALID  
A. Laud  
B. Unsound  
C. Due  
D. Dumb  
E. Cogent

8 Foot : Toe  
A. Body: Legs  
B. Belly: Intestines  
C. Nail: Fingers  
D. Hand: Fingers  
E. Leaves: Tree

9 DETACH  
A. Separate  
B. Pack  
C. Bottom line  
D. Scratch  
E. Ambulatory

10	Giggle: Chortle	<p>A. <b>Smile: Chortle</b>        B. Melancholy:Antipathy        C. Emancipation: Bondage        D. Insipid: Charming        E. Edifice: Fecade</p>
11	Flurry: Confusion	<p>A. Water: Thirst        B. Night: Sleep        C. Colour: Attraction        D. Job: Pay        E. <b>Intimidate: Fear</b></p>
12	FOIBLE	<p>A. Feasible        B. Gull        C. Luxurious        D. <b>Forte</b>        E. Powerful</p>
13	Fresh: New	<p>A. <b>Disease: Malaise</b>        B. Supercilious: Meek        C. Epical :Homorous        D. Indigent : Affluent        E. Strident: Polite</p>
14	<p>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 out 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 misinformation 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.</p>	<p>Q: Which of the following is the same in meaning as the word "obliterate" as used in the passage?</p> <p>A. Wipe off        B. <b>Eradicate</b>        C. Give birth to        D. Wipe out</p>
15	I shall not be late for dinner_____	<p>A. Unless the train will be late        B. Unless the train will not be late        C. If the train is late        D. <b>Unless the train is late</b></p>
16	<p>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 this territoriality are the breeding habits of orangutans, since females can only breed every few years and, like humans, give birth not to litters but single off-spring.</p> <p>Consequently, orangutans are solitary, territorial animals who have difficulty foraging in any part of the forest where they were not raised. Orangutans take from poachers by customs agents undergo incredible hardship on their return to the wild. Incorrectly relocating a male orangutan is especially problematic, often ending in the animal's 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 prehominid primates and how apelike behavior influenced our ancestors search for the food and family beneath the forest canopy.</p> <p>Which of the following are factors that the author indicates contribute to the orangutan's territoriality?</p>	<p>A. The lack of available food and the antisocial nature of orangutans        B. The orangutans need for large quantities of food and the infrequency with which it mates        C. The threat posed by poachers and the orangutan's inability to protest itself from them.        D. The difficulties that orangutans face when compelled to a socialize with other species such as chimpanzees        E. The constant dangers that present themselves whenever one orangutans encounters another</p>

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Which of the following is Not described in the passage as a part of ancient Roman life that left a lasting legacy?

- A. The Latin languages
- B. Military accomplishments
- C. An extensive system of roads
- D. A democratic system of governments
- E. Wide-ranging economic influence

18 CRAVAT : NECK::  
A. Artist : Smock  
B. Bib : Dinner  
C. Muzzle : Biting  
D. Spats : Ankles

19 He used to regale us with anecdotes.  
A. Flatter  
B. Bore  
C. Fix  
D. Entertain

20 PILFER : ROB::  
A. Doctor : Treatment  
B. Taste : Eat  
C. Affirm : Intimate  
D. Innuendo : Desperado