

NAT II Biological Science Verbal

Sr	Questions	Answers Choice
1	<p>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.</p> <p>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.</p> <p>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.</p> <p>Q: What should be the major characteristic of the future educational system?</p>	<p>A. Different modules with same function B. Same module for different groups C. No modules but standard compulsory program for all D. None of these.</p>
2	<p>I am given to _____ that you are going abroad.</p>	<p>A. Predict B. Understand C. Learn D. Think E. Apprehend</p>
3	<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 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.</p> <p>Q: Which of the following is true regarding the reasons for progress in genetic engineering?</p>	<p>A. It has become popular to abort female fetuses. B. Human beings are extremely interested in heredity. C. Economically sound and scientifically advanced countries can provide the infrastructure for such research. D. Poor countries desperately need genetic information</p>

through the U.S. prides itself on being a leader in the world community, a recent report shows that it lags far behind other industrialized countries in meeting the needs of its youngest and most vulnerable citizens. The U.S. has a higher infant mortality rate, a higher proportion of low birth weight babies, a smaller proportion of babies immunized against childhood diseases and a much higher rate adolescent pregnancies. These findings, described as a quiet crisis requiring immediate and far-reaching action, appeared in a report prepared by a task force of educators, doctors, politicians and business people. According to the report, a fourth of the nation's 12 infants and toddlers live in poverty. As many as half confront risk factors that could harm their ability to develop intellectually, physically and socially. Child immunizations are too low, more children are born into poverty, more are in substandard care while their parents work and more are being raised by single parents. When taken together, these and other risk factors can lead to educational and health problems that are much harder and more costly to reverse.

4 The crisis begins in the womb with unplanned parenthood. Women with unplanned pregnancies are less likely to seek pre-natal care. In the U.S. 80% of teenage pregnancies and 56% of all pregnancies are unplanned. The problems continue after birth where unplanned pregnancies and unstable partnerships often go hand in hand. Since 1950, the number of single parent families had nearly tripled. More than 25 percent of all births today are to unmarried mothers. As the number of single parent families grows and more women enter the work force, infants and toddlers are increasingly in the care of people other than their parents.

- A. 3 times
- B. 3.5 times
- C. 1.5 times
- D. 2 times
- E. Not mentioned in the passage

Most disturbingly, recent statistics show that American parents are increasingly neglecting or abusing their children. In only four years from 1987-1991, the number of children in foster care increased by over 50 percent. Babies under the age of one are the fastest growing category of children entering foster care. The crisis affects children under the age of three most severely the report says. Yet, it is this period- from infancy through preschool years- that sets the stage for a child's future.

The number of children born to married mothers in the U.S. is approximately how many times the number of children born to unwed mothers?

5 The more we looked at the price of modern art _____

- A. We liked it less
- B. The less we liked it
- C. it looked better
- D. The more we like it
- E. Better we liked it

6 The whale shark is found in equatorial deep waters around the world, it is ----- encountered by divers.

- A. Rarely
- B. Successfully
- C. Anxiously
- D. Constantly

7 JAUNDICED

- A. Unprejudiced
- B. Servile
- C. Remitted
- D. Discounted Variable

8 BUTCHER : MEAT::

- A. Cobbler : Nail
- B. Juggler : Feats
- C. Shoes : Cobbler
- D. Carpenter : Wood

9 Many people have law degrees _____

- A. But not all of them practice law
- B. However it isn't practiced by all
- C. And some of them do have practice also
- D. But some of them do not practice it
- E. Yet some are not undergoing practices

10 The _____ arguments put forth for not disclosing the facts did not impress anybody

- A. Specious
- B. Intemperate
- C. Spurious
- D. Convincing

11 GENEROUS

- A. Cruel
- B. Noble
- C. Selfish
- D. Lavish
- E. Intellectual

12 Prelude: Symphony

- A. Drama: Epilogue
- B. Epilogue: Prologue
- C. Meal: Dessert
- D. Ticket: Show
- E. Preamble: Constitution

13 CHEF : RECIPE

- A. Celestial : Deferential
- B. Musician : Score
- C. People : Band

13	CHIEF RESUME	C. Euphrates D. Novelist : Puzzle E. Ambivalent : Dexterous
14	Who was the second Governor General of Pakistan?	A. Sikandar Mirza B. Liaqat Ali Khan C. Khawaja Nazim Uddin D. Malik Ghulam Muhammad
15	PEREMPTORY	A. Glacis B. Docile C. Convalescence D. Panegyric E. Jaded
16	How many sets were given to East Bengal in fist assembly?	A. 40 B. 41 C. 44 D. 47
17	RESOLVE	A. Mull B. Normalize C. Decide D. Unstable E. Involve
18	LOUTISH	A. Dejected B. Vast C. Urbane D. Pitiful E. Silent

The public distribution system, which provides food at low prices, is a subject of vital concern. There is a growing realization that though Pakistan has enough food to feed its masses three square meals a day, the monster of starvation and food insecurity continues to haunt the poor in our country.

Increasing the purchasing power of the poor through providing productive employment, leading to rising income, and thus good standard of living is the ultimate objective of public policy. However, till then, there is a need to provide assured supply of food through a restructured, more efficient and decentralized public distribution system (PDS).

Although the PDS is extensive – it is one of the largest such systems in the world – it has yet to reach the rural poor and the far off places. It remains an urban phenomenon, with the majority of the rural poor still out of its reach due to lack of economic and physical access. The poorest in the cities and the migrants are left out, for they generally do not possess ration cards. The allocation of PDS supplies in big cities is large than in rural areas. In view of such deficiencies in the system, the PDS urgently needs to be streamlined. In addition, considering the large food grains production combined with food subsidy on one hand and the continuing slow starvation and dismal poverty of the rural population on the other, there is a strong case for making PDS target group oriented.

- 19 The growing salaried class is provided job security, regular income, and percent insulation against inflation. These gains of development have not percolated down to the vast majority of our working population. If one compares only dearness allowance to the employees in public and private sector and looks at its growth in the past few years, the rising food subsidy is insignificant to the point of inequity. The food subsidy is a kind of D.A. to the poor, the self-employed and those in the unorganized sector of the economy. However, what is most unfortunate is that out of the large budget of the so-called food subsidy, the major part of it is administrative cost and wastages. A small portion of the above budget goes to real consumer and an even lesser portion to the poor who are in real need.
- It is true that subsidies should not become a permanent feature, except for the destitute, disabled, widows and the old. It is also true that subsidies often create a psychology of dependence and hence are habit-forming and killing the general initiative of the people. By making PDS target group oriented, not only the poorest and neediest would be reached without additional cost, but it will actually cut overall costs incurred on large cities and for better off localities. When the food and food subsidy are limited, the rural and urban poor should have the priority in the PDS supplies. The PDS should be closely linked with programs of employment generation and nutrition improvement.

Q: Which of the following is true of public distribution system?

- A. It has improved its effectiveness over the years.
B. It has remained effective only in the cities.
C. It is unique in the world because of its effectiveness.
D. It has reached the remotest corner of the country.

20	VACILLATE	A. Vibrating B. Reach a firm decision C. To make alliance
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