

## NAT II Physical Science Verbal

Sr Questions Answers Choice

Democratic societies from the earliest times have expected their government to protect the weak against the strong. No 'era of good feeling' can justify discharging the police force or giving up the idea of public control over concentrated private wealth. On the other hand, it is obvious that a sprirt of self-denial and moderation on the part of those who hold economic power will greatly soften the demand for absolute equality. Men are more interested in freedom and security than in an equal distribution of wealth. The extent to which Government must interfere with business, therefore, is not exactly measured by the extent to which economic power is concentrated into a few hands. The required degree of government inference depends mainly on whether economic powers are oppressively used, and on the necessity of keeping economic factors in a tolerable state of balance.

However, with necessity of meeting all these dangers and threats to liberty, the powers of government are unavoidably increased, regardless of the political party in power. The growth of government is a necessary result of the growth of technology and of the problems that go with the use of machines and science. Since the government must take on more powers to meet the problems of the nations, there is no way to preserve freedom except by making democracy more powerful.

Q: The growth of government is necessitated to

- A. Make the rich and the poor happy
- B. Curb the accumulation of wealth in a few hands
- C. Monitor science and technology
- D. Deploy the police force wisely

CAPTURE

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A. Confined

3. Fre

C. Apprehend

D. Seize

E. Dominate

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 tis 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 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.

A. Insulted

B. Talked about

C. Killed

D. Misused

Q: In the passage, "abused" means

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.

Developing countries are becoming more aware of the ways in which present and

A. There has been a marginal pollution of environment in the developed world and extensive

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.

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.

Q: How much environmental pollution has taken place in the developing and developed world?

damage in the developing world. B. There has been a considerable pollution of environment all over the globe.

C. There has been an extensive environmental degradation both in the developed and developing world.

D. The environmental pollution that has taken place all over the globe continues to be a matter of speculation and enquiry.

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 don 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.

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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 subsides 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: What, according to the passage, is the main concern about the PDS?

A. It has been able to develop confidence in the people at large. B. It has bot been able to utilize the entire food grains stock available. C. It has effectively channelized the food grains to all sectors.

D. It has not been able to provide sufficient food to the poorer section of the society.

6	DETACH	A. Separate B. Pack C. Bottom line D. Scratch E. Ambulatory
7	He applied for and was legal aid by the Labour Ministry.	A. Allowed B. Awarded C. Offered D. Granted E. Implemented

8	When was Muhammad Ali Jinnah given the title of Quaid-e-Azam,?	B. 1938 C. 1948 D. 1940
9	He always stammers in public meetings, but his today's speech	A. Was not liked by the audience B. Was not received satisfactorily C. Was surprisingly fluent D. Was fairly audible to everyone present in the hall E. Could not be understood properly
10	Immaculate: Spotless	A. Fastidious: Punctilious B. Careless: Carefree C. Mitigate: Pain D. Allay: Aggravate E. Ally: Lesson
11	Cataclysm:	A. Reverse B. Upheavel C. Pungent D. Trash
12	INEXORABLE	A. Repetitive B. Tractable C. Garish D. Brackish E. Mnemonics
13	Cupidity :	A. Estravagance B. Sherwd C. Compainsant D. Avarice
14	Deluge :	A. Flood B. Object C. Annihilate D. Restore
15	TACTFUL	A. Unbound B. Boorish C. Lazy D. Renowned E. Polished
16	I shall not desert him all the world	A. By B. For C. With D. From
17	HAPHAZARD	A. Systematic B. Ecstasy C. Linear D. Follower E. Dangerous
18	GIDDY	A. Level-headed B. Mourn C. Portable D. Swirl E. Withdraw
19	CONSEQUENCE	A. Effective B. Plan C. Cause D. Retaliation E. Shame
20	Quaid-e-Azam spend the last days of his life at which of the following places.	A. Karachi B. LahoreZ C. Ziarat D. Quetta