

A single government for the whole world does not seem possible. The United Nations Organisation has, like the League of Nations, failed to establish harmony among nations. The United Nations Organisation has no armed forces of its own. A single government for the whole world may become possible through the establishment of the supremacy of one power like America, but that will necessitate a highly destructive war with Russia. (80 words)

✓ [6]

The man in the street now takes for granted the ideas of science and the fruits of technology, without asking from what seeds they spring, how they work, or what may be their social repercussions. Rising standards of living spreading through the world generate a demand for and more and more applications of science. Throughout the world rich and poor alike insist that science, technology and industry should prosper as a guarantee against poverty and as the signpost to happiness. Rarely, if ever, has mankind turned its back on any new discovery or invention that has been produced through the technological exploitation of scientific knowledge. We accept electric light and power without knowing how they came about or how they work. We use the telephone and play the tape-recorder without knowing the scientific principles by which either operates. Radio and television we take for granted. We wear clothes of synthetic textile, and take aspirin, anti-biotic and tranquillisers as and when we want without knowing either the chemistry of these substances or worrying about possible side-effects. We do so in the assurance that the technological world of today is a firm and sound one, and one which promises to be richer tomorrow. Only rarely does our confidence break down or threaten to break down. (213 words)

Vocabulary

Spring: arise, proceed; flow. *Repercussions*: effects and consequences. *Generate*: produce. *Applications of science*: scientific appliances, scientific devices or instruments. *Signpost*: mark; signal; indication. *Exploitation*: scientific use. *Anti-biotic and tranquillisers* --- different kinds of drugs.

Hints

The writer here speaks of the uses of scientific appliances. Human beings make use of scientific inventions.

Rise of Science and Technology

The man now takes for granted the science and technology. The rising standard of living demand more applications and people believe that it will make their life prosper. It is rare that any mankind turned its backed on invention. We use multiple inventions of technology without knowing how they work and on which principles they operate. We wear clothes and takes medicines without knowing their chemistry and side effects. We believe that technological world today means to be richer tomorrow, (80)