

# Science and technology

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Science and technology plays vital role in the modern life and profoundly influenced the course of human civilization. Technological advancement in the modern life has provided us lots of remarkable insights all over the world. Scientific revolutions has taken its full speed from the 20th century and has become more advance In the structure. We have entered to the new century In new ways and with all the arrangements for well being of the people.

Modern culture and civilization has come dependent over the science and technologies as they have become Integral part of life according to the need and requirement of the people. India has become an Important source of the creative and foundational scientific developments and approaches all across the world. All the great selecting discoveries and technological achievements In our country have Improved the Indian economic status and have created many new ways to the new generations to grow In the technologically advanced environment.

There are many new selecting researches and development eave been possible in the field of Mathematics, Architecture, Chemistry, Astronomy, Medicine, Metallurgy, Natural Philosophy, physics, agriculture, health care, pharmaceuticals, astrophysics, nuclear energy, space technology, applications, defense research, biotechnology, information technology, electronics, oceanography and other areas.

Introduction of scientific researches, ideas and techniques to the field of education has brought a huge level of positive change in the new generation and provided them variety of new and innovative opportunities to work in

the field of their own interest. Modern science in India has been awakened by the continuous and hard efforts of the outstanding scientists. Scientists in India are great who have made possible the scientific advances of highest international caliber.

Technological development in any field enhances the economy of any nation. In order to improve the power of science and technology in India, Indian government has made Council of Scientific and Industrial Research in the year 1942 and Board of Scientific and Industrial Research in the year 1940. In order to emphasize the growth of science and technology in the country, Indian government has established a chain of national laboratories and research institutes in various regions.

After the independence, our country has been involved in the promotion of spread of science for the national development. Variety of policies made by the government has emphasized the self-sufficiency and sustainable growth and development all through the country. Both science and technology have impacted the economic growth and social development in the country in extraordinary manner.