

Information technology Outline.

1. Introduction.

In our tech era, information technology transforms society, driving connectivity and innovation. Yet, it faces cyber threats and other social, political and economic impacts.

2. Historical Evolution of Information technology.

3. Current status of Information technology.

4. Global Connectivity and Communication.

5. Role of Information technology

(A) Positive role.

- (I) Increased Connectivity
- (II) changed infrastructure
- (III) Reduced social gap
- (IV) Learning and earning
- (V) web marketing
- (VI) Breaking geographical barriers.

(B) Negative role.

- (I) Identity Crisis
- (II) psychological impacts.
- (III) unemployment
- (IV) Cybersecurity threats.
- (V) Job displacement
- (VI) privacy disturbs

6. Impacts of Information technology

(A) Behavioural impacts

(B) Mental Impacts

(c) Physical Impacts.

(d) Sleep deprivation

(e)

7. Measures of Information technology (to prevent excessive use)

(A) At Individual level (Micro)

(B) At National level (Macro)

(C) At ~~for~~ Global level.
(International level).

8. Conclusion.

“New technology is
not good or bad
in and of itself.
It's all about how
people choose to
use it.”

(David Wong)

In an era dominated by
the relentless march of
technology, the dual nature
of IT emerges as a
modern enigma. Like a
double-edged sword, it
possesses the power to shape
our world for the better
or plunge it into unforeseen
challenges. As we navigate
the digital landscape, the
question arises: Is it good
or bad? This essay
endeavors to unravel the

Complexities of this technological paradox, exploring its potential for both progress and peril in our interconnected society. Information technology with multifaceted nature, serves as the bedrock of the digital age, driving innovation, fostering global connectivity, and weaving itself into the fabric of our daily existence. Behind societal evolution, this force also introduces the ethical quandaries, cybersecurity threats, and digital divide, necessitating a delicate balance to harness its potential while mitigating the risks. Analyzing effects of information technology is vital in navigating our digital age but

Line.

tech-driven era, Information
Societal

also it has negative
roles in our lives.

To begin with, information
technology is a captivating
narrative marked by remarkable
milestones. As turning 1950 laid
the groundwork for the
Computation theory, pioneers
like John von Neumann and
Alan Turing's Electronic
Numerical Integrator. In the
1980, personal Computers are
exemplified by iconic IBM
Pc making it accessible
to individuals and Businesses.
The rise of Internet in
1990s, driven by innovators
connected the world on
ways previously unimaginable
heralding the digital
age.

Moreover, the current status