



**Dr. SNS RAJALAKSHMI COLLEGE OF ARTS & SCIENCE  
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## The Internet

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## INTRODUCTION

- The Internet is a global network of interconnected computers and devices that communicate with each other using standardized protocols.
- It allows users to access a vast array of information, services, and resources from anywhere in the world.
- The Internet is made up of millions of interconnected networks, including public, private, academic, business, and government networks.
- Users can access the Internet through various means, such as wired connections (e.g., Ethernet), wireless connections (e.g., Wi-Fi), and mobile networks (e.g., 4G/5G).
- The Internet facilitates communication, collaboration, information sharing, e-commerce, entertainment, and much more, making it an essential part of modern life.

- The Internet is decentralized, meaning that there is no single point of control, and it is made up of a complex web of interconnected networks operated by various organizations and individuals.
- Users can access the Internet through different means, such as wired and wireless connections, enabling them to browse websites, send emails, stream media, participate in online communities, and engage in a wide range of activities.
- The Internet has revolutionized communication, commerce, education, and entertainment, shaping the way we interact and conduct business in the digital age.

## EXAMPLE FOR THE INTERNET

- An example of the Internet in action is an individual using a web browser on their computer or mobile device to access online services.
- For instance, someone might use a search engine like Google to look up information, visit social media platforms like Facebook to connect with friends, stream videos on platforms like YouTube or Netflix, shop online on e-commerce websites like Amazon, or send emails through services like Gmail.
- These activities all rely on the global network of interconnected servers and devices that make up the Internet, allowing users to access a wide range of information, services, and entertainment from virtually anywhere in the world.

# Thank You

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