

# COMPUTATIONAL SCIENCE AND ENGINEERING STRANG

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**Does Gilbert Strang still teach at MIT?** He retired on May 15, 2023 after giving his final Linear Algebra and Learning from Data lecture at MIT.

**What is the hardest degree to get at MIT?** Every major at MIT is academically rigorous and will push students to expand their academic horizons so they can graduate with new knowledge and a deepened understanding of their field of study. With that being said, engineering majors are often thought to be amongst the most challenging at MIT.

**What is MIT's rival school?** Both Caltech and MIT are elite private universities focused on science and technology, which puts them in similar academic spheres. This has naturally led to a friendly rivalry in terms of their research and the advancements they make in STEM fields.

**Is MIT tougher than Harvard?** Both MIT and Harvard are among the toughest university in the world to get into. If we compared them in terms of their acceptance rate, then Massachusetts Institute of Technology acceptance rate is 4.8% while Harvard University acceptance rate is 3.24%.

**Is MIT harder to get into than Ivy League?** The acceptance rate for MIT means that MIT admissions accepted approximately 5 out of every 100 students who applied. While this number can feel intimidating, it is comparable to other extremely selective colleges in the United States. This includes those in the Ivy League.

**What is the lowest GPA MIT has accepted?** When figuring out how to get into MIT, know that there are no minimum MIT GPA requirements. However, 97% of MIT

Class of 2025 admitted students graduated in the top 10% of their classes, so your GPA must be high in order to compete.

**Is Caltech or MIT more prestigious?** MIT is generally considered more famous than Caltech because of its large size, longer history, and broader range of programs. MIT was founded in 1861, almost 30 years before Caltech, and has had more time to establish itself as a leading academic institution.

**What is Yale's rival school?** The Harvard–Yale football rivalry is renewed annually with The Game, an American college football match between the Harvard Crimson football team of Harvard University and the Yale Bulldogs football team of Yale University.

**Is Stanford or MIT better?** Rankings. As you can see, Stanford and MIT are within the top ten schools for each of the four rankings. US News and Niche have MIT ranked above Stanford, while Forbes and Times Higher Education ranked Stanford higher than MIT.

## **Western and Traditional Medicine Use Practices in Shirati: Questions and Answers**

**1. How prevalent is the use of traditional medicine in Shirati?** Traditional medicine is widely used in Shirati, with a significant portion of the population relying on it for healthcare needs. Traditional healers, known as waganga, play an important role in the community, offering treatments for various ailments using herbal remedies, divination, and spiritual practices.

**2. Are there any concerns about the safety and efficacy of traditional medicine?** While traditional medicine has been practiced for centuries and passed down through generations, there are concerns regarding its safety and efficacy. Some herbal remedies may interact with modern medications or have unknown side effects. Additionally, the lack of regulation and standardization in traditional medicine practices can lead to inconsistencies in treatment and potential harm.

**3. How do people in Shirati decide which type of medicine to use?** The decision of whether to use western or traditional medicine is influenced by various factors, including cultural beliefs, personal preferences, and the availability of healthcare

services. Some individuals combine both systems, using traditional medicine for certain ailments and western medicine for more severe or complex conditions.

**4. What are some of the challenges in integrating western and traditional medicine?** Integrating western and traditional medicine can be challenging due to differences in philosophies, approaches, and training. Western medicine focuses on evidence-based treatments and scientific methods, while traditional medicine relies on cultural beliefs and experiential knowledge. Additionally, communication barriers and mistrust between practitioners and patients can hinder effective collaboration.

**5. What efforts are being made to address these challenges?** There are ongoing efforts to bridge the gap between western and traditional medicine in Shirati. These include research to validate traditional treatments, training programs for practitioners, and the development of guidelines for collaboration between healthcare providers. By fostering understanding and cooperation, the goal is to improve healthcare outcomes and provide a more comprehensive approach to healthcare delivery.

## **Servidor DNS BIND: Perguntas e Respostas**

### **O que é um servidor DNS BIND?**

O BIND (Berkeley Internet Name Domain) é um software de servidor DNS (Domain Name System) amplamente utilizado. Ele é responsável por traduzir nomes de domínio legíveis por humanos (como "example.com") em endereços IP numéricos que os computadores podem entender.

### **Como o BIND funciona?**

O BIND armazena um banco de dados de nomes de domínio e seus endereços IP correspondentes. Quando um computador faz uma solicitação a um servidor DNS BIND, o servidor pesquisa o banco de dados e retorna o endereço IP associado ao nome de domínio.

### **Quais são os benefícios de usar o BIND?**

O BIND é um servidor DNS confiável e estável que oferece vários benefícios, incluindo:

- **Alta performance:** O BIND é otimizado para fornecer tempos de resposta rápidos e lidar com alto volume de tráfego.
- **Segurança aprimorada:** O BIND possui recursos de segurança robustos, como suporte a DNSSEC e ACLs (listas de controle de acesso) para proteger contra ataques.
- **Flexibilidade:** O BIND é altamente configurável e pode ser personalizado para atender a requisitos específicos.

## Como instalar e configurar o BIND?

Instalar e configurar o BIND envolve várias etapas, incluindo:

- Instalar os pacotes BIND
- Criar e editar o arquivo de configuração `/etc/bind/named.conf`
- Criar zonas DNS para os domínios gerenciados pelo servidor
- Reiniciar o serviço BIND para aplicar as alterações

## Quais são os comandos BIND mais comuns?

Os comandos BIND mais comuns incluem:

- `named` - Inicia ou reinicia o serviço BIND
- `named-checkconf` - Verifica a sintaxe do arquivo de configuração
- `named-checkzone` - Verifica a integridade de uma zona DNS
- `dig` - Executa consultas DNS

## Society: The Basics, 12th Edition

### Download and Review

Society: The Basics, 12th Edition is a widely-used textbook that provides a comprehensive introduction to the study of society. It offers a balanced and interdisciplinary approach, covering topics such as culture, social structure, inequality, and globalization.

## Chapter 1: Sociology and the Sociological Perspective

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- **Question:** What is the sociological perspective?
- **Answer:** The sociological perspective views human behavior and society in terms of their social context and structure.

## **Chapter 2: Culture**

- **Question:** How do norms and values shape social behavior?
- **Answer:** Norms are rules that govern behavior, while values are shared beliefs about what is right and wrong.

## **Chapter 3: Social Structure**

- **Question:** What is social stratification?
- **Answer:** Social stratification is the division of society into layers or classes based on factors such as wealth, power, and prestige.

## **Chapter 4: Social Interaction**

- **Question:** How does socialization shape our self-concept?
- **Answer:** Socialization is the process by which we learn the values, beliefs, and behaviors of our society.

## **Chapter 5: Globalization**

- **Question:** What are the consequences of globalization?
- **Answer:** Globalization has both positive and negative consequences, including increased interconnectedness, economic interdependence, and cultural homogenization.

## **Download and Access**

Society: The Basics, 12th Edition is available for download from various online retailers and academic databases. You can also access the textbook through your university library or subscription services.

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