

# **SILABUS TEKNIK KENDARAAN RINGAN KELAS XI XII**

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### **Silabus Teknik Kendaraan Ringan Kelas XI-XII**

#### **1. Pengertian dan Ruang Lingkup Teknik Kendaraan Ringan**

- Apa itu teknik kendaraan ringan?
- Apa perbedaan antara teknik kendaraan ringan dan teknik otomotif?
- Apa saja jenis-jenis kendaraan ringan?

#### **2. Sistem Kelistrikan**

- Apa saja komponen utama sistem kelistrikan kendaraan ringan?
- Bagaimana cara kerja sistem kelistrikan kendaraan ringan?
- Apa saja jenis-jenis gangguan pada sistem kelistrikan kendaraan ringan?

#### **3. Sistem Bahan Bakar**

- Apa saja komponen utama sistem bahan bakar kendaraan ringan?
- Bagaimana cara kerja sistem bahan bakar kendaraan ringan?
- Apa saja jenis-jenis gangguan pada sistem bahan bakar kendaraan ringan?

#### **4. Sistem Pengapian**

- Apa saja komponen utama sistem pengapian kendaraan ringan?
- Bagaimana cara kerja sistem pengapian kendaraan ringan?
- Apa saja jenis-jenis gangguan pada sistem pengapian kendaraan ringan?

## **5. Sistem Kemudi**

- Apa saja komponen utama sistem kemudi kendaraan ringan?
- Bagaimana cara kerja sistem kemudi kendaraan ringan?
- Apa saja jenis-jenis gangguan pada sistem kemudi kendaraan ringan?

## **William Stallings Computer Organization and Architecture 6th Edition Solution Manual**

William Stallings' Computer Organization and Architecture, 6th Edition, is a comprehensive textbook that provides a thorough understanding of the fundamentals of computer organization and architecture. The textbook covers a wide range of topics, from the basic building blocks of a computer system to the latest advances in processor design.

### **The Importance of Understanding Computer Organization and Architecture**

Understanding computer organization and architecture is essential for anyone who wants to work in the field of computer science or engineering. It provides the foundation for understanding how computers work, how they are designed, and how to optimize their performance.

### **Questions and Answers**

#### **1. What are the four basic components of a computer system?**

- The four basic components of a computer system are the processor, memory, input devices, and output devices.

#### **2. What is the difference between a register and a cache?**

- A register is a small, high-speed memory that is used to store frequently accessed data. A cache is a larger, slower memory that is used to store data that is likely to be accessed in the near future.

#### **3. What is the purpose of the instruction pipeline?**

- The instruction pipeline is a technique that is used to improve the performance of a processor by overlapping the execution of instructions.

**4. What are the different types of memory technologies that are used in computers?**

- The different types of memory technologies that are used in computers include DRAM, SRAM, and Flash memory.

**5. What is the purpose of the operating system?**

- The operating system is a software program that manages the computer's hardware and software resources.

## **Understanding Organizational Behaviour**

Organizational behaviour is a field of study that investigates the behaviour of individuals and groups within organizations. It seeks to understand how people interact with their work environment, and how this affects their performance and the overall functioning of the organization.

## **Questions and Answers**

**Q1: What is the importance of understanding organizational behaviour?** A1: Understanding organizational behaviour is crucial for managers and employees alike. It helps managers create a positive work environment that fosters productivity and innovation, while employees can better understand their own behaviour and how it impacts the team and organization.

**Q2: What are some key concepts in organizational behaviour?** A2: Key concepts include motivation, leadership, communication, decision-making, and organizational culture. By understanding these concepts, organizations can create strategies to improve employee satisfaction, productivity, and overall organizational performance.

**Q3: How can managers apply organizational behaviour principles to their work?** A3: Managers can apply organizational behaviour principles by creating a

supportive and motivating work environment, recognizing and rewarding employee performance, fostering effective communication, and developing strong leadership skills.

**Q4: What are the benefits of having a deep understanding of organizational behaviour?** A4: A deep understanding of organizational behaviour can lead to improved communication, increased motivation, reduced conflict, and enhanced decision-making. It also helps organizations adapt to changing environments and maintain a competitive advantage.

**Q5: What are some resources available to learn more about organizational behaviour?** A5: There are numerous resources available, including books, articles, online courses, and workshops. Additionally, organizations often offer training and development programs on organizational behaviour to enhance employee understanding and skills.

## **The Gun That Changed the World**

The invention of the rifle transformed the history of warfare and had a profound impact on global society. Here are some questions and answers about this groundbreaking weapon:

### **1. What is the rifle, and how does it differ from other firearms?**

A rifle is a long-barreled firearm with a helical groove cut into the bore, called rifling. This rifling imparts a spin on the projectile, improving accuracy and range. Unlike smoothbore guns, rifles can fire projectiles over longer distances with greater precision.

### **2. Who invented the rifle, and when?**

The invention of the rifle is attributed to German gunsmith August Kottter in 1520. However, the first commercially successful rifle was developed by Daniel Hair in Pennsylvania in 1710.

### **3. How did the rifle revolutionize warfare?**

The rifle's greater accuracy and range allowed soldiers to engage targets from a safe distance. This led to the development of new military tactics, such as skirmish lines and massed volleys. The rifle also played a decisive role in the American Revolutionary War, giving poorly trained citizen-soldiers an advantage over British regulars.

#### **4. What were the social and cultural impacts of the rifle?**

The rifle's impact extended beyond the battlefield. It facilitated the westward expansion of the United States and enabled European powers to establish vast colonial empires. The rifle also became an iconic symbol of American individualism and frontier culture.

#### **5. How has the rifle evolved over time?**

Since its invention, the rifle has undergone significant technological advancements. New materials, manufacturing techniques, and optical enhancements have improved its accuracy, range, and firepower. Modern rifles come in various calibers and designs, serving a wide range of purposes from self-defense to long-range shooting.

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