3rd class power engineering exam bank absa

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3rd Class Power Engineering Exam Bank (ABSA)

The Alberta Boiler Safety Association (ABSA) offers a 3rd Class Power Engineering exam bank to assist individuals in preparing for the certification examination. The exam bank includes a comprehensive list of questions and answers covering various topics related to power engineering.

Question 1 and Answer:

Q: What is the purpose of a safety valve? A: To automatically release excess pressure from a system to prevent damage or injury.

Question 2 and Answer:

Q: Describe the difference between a fusible plug and a low-water cutoff. A: A fusible plug is a device that melts and releases steam when the water level in a boiler drops too low, while a low-water cutoff is an electrical device that shuts off the burner when the water level becomes too low.

Question 3 and Answer:

Q: What is the principle of operation of a centrifugal pump? A: A centrifugal pump uses rotating impellers to create centrifugal force, which pushes fluid from the center of the impeller outward to the discharge.

Question 4 and Answer:

Q: Explain the difference between alternating current (AC) and direct current (DC). A: AC refers to a current that reverses direction periodically, while DC refers to a current that flows in one direction only.

Question 5 and Answer:

Q: What are the safety precautions to consider when working with electrical systems? A: Always isolate the power source, wear appropriate personal protective equipment, and follow established safety procedures.

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