

Hydraulics and Pneumatics

Q1.In hydraulic systems

- a) The mechanical energy is transferred to the oil and then converted into mechanical energy
- b) The electrical energy is transferred to the oil and then converted into mechanical energy
- c) The mechanical energy is transferred to the oil and converted into electrical energy
- d) None of the above

Q2.Which of the following is used as a component in hydraulic power unit?

- a) Pressure gauge
- b) Filler gauge
- c) Valve
- d) Reservoir

Q3.Rotary motion in a hydraulic power unit is achieved by using

- a) Hydraulic cylinder
- b) Pneumatic cylinder
- c) Both hydraulic and pneumatic cylinder
- d) None of the above

Q4.Which of the following is used as an accessory in hydraulic power unit?

- a) Pumps
- b) Valves
- c) Motor
- d) Reservoir

Q5.Which type of pump is used for lifting water from the ground surface to the top of the building?

- a) Centrifugal pump
- b) Turbine pump
- c) Submersible pump
- d) All the above

Q6.Pumps used in hydraulic applications are

- a) Positive displacement pumps
- b) Variable displacement pumps
- c) Fixed displacement pumps
- d) All the above

Hydraulics 1 Questions With Answers

J Elliott



Hydraulics 1 Questions With Answers:

Decoding **Hydraulics 1 Questions With Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Hydraulics 1 Questions With Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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