

MECHANICAL ENGINEERING INTERVIEW QUESTIONS AND ANSWERS

Q1. What is annealing?

Answer – It is a process of heating a material above the re-crystallization temperature and cooling after a specific time interval. This increases the hardness and strength if the material.

Q2. What is ductile-brittle transition temperature?

Answer – It is the temperature below which the tendency of a material to fracture increases rather than forming. Below this temperature, the material loses its ductility. It is also called Nil Ductility Temperature.

Q3. Which theories of failure are used for (a) ductile materials and (B) brittle materials?

Answer – For ductile materials, theories of failure used are maximum shear stress theory, and maximum energy of distortion theory; while for brittle materials, the theory of maximum principal stress, and maximum strain are used.

Q4. What does thermal diffusivity of metals signify?

Answer – Thermal diffusivity is associated with the speed of propagation of heat into solids during changes in temperature with time.

Q5. What is enthalpy?

Answer – Enthalpy is the heat content of a chemical system.

Q6. What is a positive displacement pump?

Answer – A positive displacement pump causes a liquid or gas to move by trapping a fixed amount of fluid or gas and then forcing (displacing) that trapped volume into the discharge pipe. Positive displacement pumps can be further classified as either rotary-type (for example the rotary vane) or lobe pumps similar to oil pumps used in car engines. These pumps give a non-pulsating output or displacement, unlike the reciprocating pumps. Hence, they are called positive displacement pumps. Which parameter remains constant in a throttling process?

Q7. Which parameter remains constant in a throttling process?

Answer – Enthalpy

Q8. Which reactor produces more fissionable material than it consumes?

Answer – Breeder reactor.

Q9. Which reactor uses natural uranium as fuel?

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SA Adler



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