
ASNT Level 1 UT questions and answer 100%

the back-surface reflection. - correct answer 1. The indication on the instrument display that represents the far boundary of material being tested is called:

angulation. - correct answer 2. In immersion testing, the position of the transducer is often varied by a manipulator to transmit sound into the test part at various angles to the front surface. Such a procedure is referred to as:

coaxial cable - correct answer 3. The technical name for the cable that connects the ultrasonic instrument to the transducer is:

calibration. - correct answer 4. The process of standardizing an instrument or device by using a reference standard is called:

longitudinal wave. - correct answer 5. Another name for a compressional wave is:

surface waves. - correct answer 6. Another name for rayleigh waves is :

a couplant. - correct answer 7. A material used between the face of a transducer and the test surface to permit or improve the transmission of ultrasonic vibrations from the transducer to the material being tested is called:

crystal. - correct answer 8. The piezoelectric material in a transducer that vibrates to produce ultrasonic waves is called a

straight beam testing. - correct answer 9. Ultrasonic testing of material where the probe is in direct contact with the material being tested may be:

is one of the most efficient receivers of ultrasonic energy - correct answer 10. An advantage of using lithium sulfate in transducers is that it:

25 MHz transducer - correct answer 12. The transducer that contains the thinnest piezoelectric crystal is a:

1 MHz - correct answer 13. Penetration of ultrasonic waves in a material is normally the function of test frequency used. The greatest depth of penetration is provided by a frequency of

frequency and crystal size. - correct answer 14. The amount of beam divergence from a crystal is primarily dependent on the

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AN Whitehead



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