CSH6 Ch 29 (Biometrics) Review Questions

12. Significant advantages of biometric 1. Face recognition is an example of a authentication include technique used in ____ 13. Which biometric technology has the 2. What is the term for determining who lowest error rate of all the techniques someone claims to be? discussed in the CSH chapter on 3. What is the term for determing if biometric authentication? someone is who they claim to be? 14. Voice-print recognition is an example 4. What is the requirement that a a technique used in ___ biometric characteristic be measurable 15. Which of the following is/are (a) called? feature of finger scanning biometrics? 5. Problems with hand-geometry 16. Which of the following is the currently scanning systems include ____ most widely deployed biometric 6. Hand-geometry scanning is an technology according to your example of a technique used in ____ textbook? 7. What is the term for binding an 17. What is the requirement that every identifier (e.g., a userID) to a specific person should have a biometric entity (e.g., a person)? characteristic called? 8. Identification and authentication based 18. Hand-geometry scanning benefits on the measurement and matching of include physiological or behavioral 19. Which of the following is/are (a) characteristics is known as ____ requirement(s) for biometric 9. Retinal scanning is an example of a authentication? technique used in ____ 20. What is the requirement that a

persons should have the same biometric characteristic called?

10. Which biometric technology has the

discussed in the CSH chapter on

11. Keystroke dynamics analysis is an

example of a technique used in ____

biometric authentication?

highest error rate of all the techniques

biometric be relatively invariant over

21. Fingerprint scanning is an example of

22. What is the requirement that no two

the long term called?

a technique used in ____