

Name: _____ Date: _____

PACS Archiving and Peripherals

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| 1. Contains the master database of everything that is in the archive | A. Archive Server |
| 2. A place where records or documents are preserved | B. Archive |
| 3. Consists of the physical storage device of the archive system | C. CCD film digitizer |
| 4. Another name for Image Storage | D. Laser Film Digitizer |
| 5. This represents a specific level of archive | E. Image Manager |
| 6. This term means being online or available very quickly | F. Tier |
| 7. Composed of several magnetic disks or hard drives that are linked together in an array | G. Film Digitizer |
| 8. Optical Disks, tape , and magnetic disks are examples of this | H. RAID |
| 9. The term used to describe the process of transferring digitized images for delivery at a distance | I. CD/DVDS |
| 10. This scans the analog film and produces numeric signals for each part of the scanned film | J. Short-term |
| 11. Digitizer that uses a helium neon laser beam to convert analog film into a digital image | K. Image Storage |
| 12. Digitizer that uses fluorescent bulbs that shine through the film | L. Teleradiology |
| 13. These use chemicals to process the film that has been exposed to the laser | M. Long Term Storage |
| 14. Uses heat to process the latent image that is etched into the silver emulsion by the laser | N. Dry Imagers |
| 15. These are used for images to be shared outside of the radiology department | O. Wet Imagers |