Imaging Informatics
Study Guide

Informatic Software	Acronym	Description
Medical Image Management Processing Systems		
Picture Archiving and Communications Systems		
Electronic Medical Record		
Radiology Information System		
Hospital Information System		
Health Level 7		

Informatic Software	Acronym	Description
Radiology Information System		
Integrating the Healthcare Enterprise		
Vendor Neutral Archive		
Digital Imaging and Communications in Medicine		
Redundant Array of Independent Disk		

Short answer

What is contained in the image header?

What two types of compression techniques does DICOM use for image storage?

When would you use downtime procedures?

Describe teleradiology. What is it and how does it work?

Describe the various RAID system attachments DAS, NAS, and SAN?