**13. WEEK: INTERVENTIONAL RADIOLOGY I**

1. Name diagnostic and therapeutic non-vascular interventional radiology procedures.
2. Targeted percutaneous biopsies can be guided by?
3. Equipment and Instrumentation in non-vascular interventional radiology.
4. Percutaneous nephrostomy – indications.
5. Percutaneous transhepatic biliary drainage – indications.
6. Percutaneous nephrostomy – complications.
7. Percutaneous biliary drainage – complications.
8. Percutaneous biopsies – complications.
9. Explain Selinger technique.
10. Percutaneous biliary drainage – possible ways of bile derivation.
11. Can percutaneous biopsies be done on an outpatient basis?
12. What is liver biopsy?
13. Percutaneous abdominal and retroperitoneal abscess drainage – indications
14. What are the advantages of interventional radiology over surgery?
15. Can IR replace surgery for some conditions?
16. Explain percutaneous cholecystostomy.
17. What is biopsy
18. What is PTC?
19. What is TIPS?
20. Explain kyphoplasty and vertebroplasty.
21. Indications for kyphoplasty/vertebroplasty?
22. What is FNA?
23. How is FNA biopsy performed?
24. What is CORE biopsy?