## B R A BIHAR UNIVERSITY, MUZAFFARPUR DIRECTORATE OF DISTANCE EDUCATION

## PARAMEDICAL/SHORT TERM COURSE SONOGRAPHIC TECHNIQUE I: MODEL QUESTIONS ULTRASONOGRAPHY: 2<sup>ND</sup> SEMESTER: 3<sup>RD</sup> PAPER

- Q. 1. What is the role of ultrasound in radiology department?
- Q. 2. What is **Splenomegaly**? How you will diagnose case of splenomegaly by U.S.G?
- Q. 3. How will you scan liver by U.S.G.? Write the complete procedure?
- Q. 4. Why patient fast before any abdominal examination?
- Q. 5. Write and explain about the preparation of patient for Ultrasound.
- Q. 6. What became the procedure for selection of equipment according to the patient?
- Q. 7. Write detail about the name of the images at the time of Liver Ultrasound.
- Q. 8. What do you mean by Liver steatosis and Liver cysts?
- Q. 9. Write and explain about probe positioning to scan the Liver.
- Q. 10. Discuss and explain about common pathology of Liver.
- Q. 11. What do you mean by Kidney Scanning Technique.
- Q. 12. Write and explain about the common pathology and basic imaging in Kidney Scanning.
- Q. 13. Discuss about detail Spleen Scanning Technique.
- Q. 14. Write about the Ultrasound of the Pancreas.
- Q. 15. Write short notes on any two:
  - a.) U.S.G b.) Patient Position c.) Liver tumor.